6t	Researcher Name		Academic College	Academic Department	Research Description	Main Sustainability Type	F
Count 1	Elbert, Chanda	TAMU	Academic Conege Agriculture And Life Sciences	Academic Department Ag Leadership, Education & Communication	Desertor description Do Elbert is an elucational research professor who specializes in leadership, communication, and the expansion of DEI in the agricultural sector. Her recent works seek to develop a framework for enhanced education of individuals in the agricultural sector in order to become more effective and productive leaders.	Environmental & Social & Economic	Sources https://scholars.ilbrary.tamu.edu/vivo/display/n22b54c50/Persony/View%20A <u>ll</u>
2	Wald, Dara *	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	Dr. Wald is a professor who specializes in communication between the agicultural and environmental sectors, and her research focuses on ways to overcome and eliminate the social and educational barriers between the two fields.	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n6d3d32b2/Persons/View%20All
3	Odom, Summer	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	Dr. Odom is a professor who teaches agricultural leadership and communications. Her research is related to college student leadership development, and engagement in service activities at the university, state, and national levels. Her most recent research covers the integration of diversity and intentionality into leadership on a national level.	Social	https://scholars.ilinary.tamu.edu/viva/display/s06sffcead/Persona/View620All
4	Wingenbach, Gary	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	Dr. Wingenback is a research based professor who works with the Borlaug Institute for Agricuture. His recent works includes research on communications and perceptions around agricultural trade on a global scale and the science based marketing of nutritional info for organic foods.	Social	https://scholars.library.tamu.edu/vivo/display/n13558929/Persons/View%20All
5	Strong, Robert	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	Dr. Strong is a research professor who specializes in the intersections between mental health, agricultural communications and media, and the advancement of technology in agricultura ite investigates involution adproximation in agricultural sciences and extension contexts including electronic Renasible Learning Diplets (RIOs), information communication Technologies (ICT), previous agricultura, and virtual reality. He evaluates stakeholder adoption and impact resulting from aparticipation in riting programs.	Environmental & Social & Economic	<u>https://scholars.ilbrary.tamu.edu/wo/display/n51eded80/Persony/New%20All</u>
6	Briers, Gary	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	Dr. Briers is a research and teaching professor who specializes in agricultural leadership and development projects. His recent research has encapsulated the demographics of pig farmers in the U.S., the productivity of women-ied farms in foreign countries, and the qualities of character and skill required for leaders in student affris.	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n18826869/Persons/View%20All
7	Moore, Lori	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	subern attains. Dr. Moore is a professor who specializes in research that seeks to provide the best standards and procedures for quality leaders and educators in higher education and student affairs, with a heavy focus on education within the agricultural sector.	Social	https://scholars.library.tamu.edu/vivo/display/nf53479a0/Persons/View%20All
8	Murphrey, Theresa	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	Dr. Murphrey is a research based professor who specializes in communication and evaluation of impact.Her research focuses on the teaching and learning process, the change process, and the study of evaluation. Scholarly engagement reolves around dissemination of new knowledge in these areas, often as a result of grant- funded projects.	Social	https://scholars.ibrary.tamu.edu/vivo/6kg/av/r5d76005a/Persons/View%20All
9	Dooley, Kim *	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	Dr. Dooley is a professor who specializes in research around interdisciplinary agricultural leadenship and communication. Her research is focused on teaching and learning in both formal and non formal settings. This includes topics related to experiential and service learning in international settings, the use of technology for teaching and learning, community regagement and resiliency, and impact for teaching and learning, community congegement and resiliency, and impact models.	Social	bitgo://scholars.library.tamu.edu/viyo/fisplay/n1262b373/Persons/View/520All
10	Leggette, Holli *	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	evaluation. Dr. Leggette is a professor who specializes in scientific communication through various forms of media. Her research focuses on examining the communication needs of scientific communicators to meet the needs of their global audiences through delivering targetes clientific information.	Environmental & Social	https://scholars.ilbrary.tamu.edu/vivo/display/nc17334b0/hersony/Viewfs20All
11	Preston, Tammie *	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	Dr. Preston is a teaching professor who specializes inThe interconnectedness between socially constructed, identities, leadership, motivation, and self-concept on learning and teaching in the classroom.	Social	https://scholars.library.tamu.edu/vivo/display/n9a6d05d8/Persons/View%20All
12	Byce, Carmen	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	Dr. Byce is a teaching professor who works primarily with horticultural and agricultural innovation and education. Dr. Byce's work is intended to help reach the SDG of zero hunger.	Environmental, Social, & Economic	https://scholars.library.tamu.edu/vivo/display/n6613bb81/Persons/View%20All
13	Harlin, Julie	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication	Dr. Harlin is a teaching professor who specializes in collaborations between science educators within the Agricultural sector, as well as practitioners within the AgriLife Extension Service. Revisit, she has not published since 2013.	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n99909a82/Persons/View%20All
14	Klose, Steven	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. Klose is coordinator of the FARM Assistance program, of The Texas A&M AgriUIE textrsion Service. The Financial And Risk Management Assistance programs is diseigned to provide strategic decision information to unique and dirense Texas agricultural operations. Dr. Klose is also a member of the Agricultural and Rob Okiloy Center and works with this group in the areas of applied policy research and farm level simulation modeling.	Environmental & Social	https://scholars.library.tamu.edu/vio/display/n5045e455/Person/MewR20All
15		TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. Zapata's research agenda focuses on economic feasibility analysis, economic impact of new invasive pests and diseases, production optimization, valuation of novel technologies and product attributes, organic agriculture, price analysis, and risk management.	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n2eafd0ff/Persons/View%20All
16	Bryant, Henry	TAMU	Agriculture And Life Sciences	Agricultural Economics	risk management.	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nf0d52389/Persons/View%20All
17	Robinson, John	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. Robinson's prior experience includes research and extension within the Texas A&M University System (College Station, Trial), Verono, Weslaco) and at Mississips Taste University. His current extension program emphasizes risk management issues related to cotton, including cath markets, hedging, contracting, insurance, policy, and transportation/logistics.	Economic	<u>https://scholars.illerary.tamu.edu/vivo/display/nsi3ccc644/Persons/View/ISOAII</u>
18	Anderson, David	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. David Anderson is a Professor and Estension Economist in the Department of Apricultural Economics A Texas ABA University. His estension education and research activities are in livestock, and food products marketing and agricultural policy. He is the Tession University and Economics Department Marketing economist. Dr. Anderson's program has focused research on livestock markets and the impact of alternative term programs on the livestock, dairy and crop sectors of agriculture. Recent extension programs have focused on livestock market could/ba and fam programs.	Economic	https://wholensillenary.tamu.edu/size/display/nd811473c/Persons/Vene/32001
19	Palma, Marco	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. Marco A Palma is Professor in the Department of Agricultural Economics at Texas A&M University. His areas of interest are consumer economics, food choices, experimental and behavioral economics and neuroeconomics.	Economic	https://scholars.library.tamu.edu/vivo/display/nba337537/Persons/View%20All
20	Woodward, Richard	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. Woodward is an economic who gescalites in the interactions between consumption and natural resources. Dr. Woodward's research is in the general and of environmental and resource economics. Recent research projects have focused on the use of transle permits to address water quality and fisheries problems and problems of choice under uncertainty.	Environmental	https://scholars.library.tamu.adu/vivo/8isplay/n115a5981/Persons/View/%20All
21	Dharmasena, Kalu A. Senarath	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. Dharmasena is an agribusiness specialist and instructional professor. His research pertains to consumer preference for plant based products, the average U.S. consumer's food intake, and the influence of agriculture on rural land values within the U.S.	Environmental & Social & Economic	https://scholar.google.com/citations?view_op=list_works&ht=en&ht=en&user=Uzc3o8UAAA Al&sontby=pubdate
22	Melo Guerrero, Grace	TAMU	Agriculture And Life Sciences	Agricultural Economics	Grate Media is an Accountability Climate, Equity, and Scholarship (ACES) Fourly Fellow in the Department of Agricultural Economics. She is interested in policy- oriented research questions involving individual choices and perferences. In the past, the has studied Hopanic perferences for immigration policy attributes and students' perferences for learning assessments in Latin. America. Her current research focuses on food security and diet quality of households from underrepresented groups in the US.	Environmental & Social & Economic	https://wholars.library.tamu.edu/who/display/n78441890/Person/View/K20AI
23	Zhang, Yvette Yu	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. Zhang's research interests include Behavioral Economics, Applied Econometrics, Experimental Economics, Food Safety and Policy, Environmental Economics, Nutrition and Health, Development Economics, International	Social & Economic	https://scholars.library.tamu.edu/vivo/display/nbada46b6/Persons/View%20All
24	Capps, Oral	TAMU	Agriculture And Life Sciences	Agricultural Economics	Economics, and Neuroeconomics. Or: Capps is a demand and price analyst, with particular expertise in econometric modeling and forecasting methods. Applied research areas include analyses of expenditure patterns of per-opseure floods and floods acter away from home, analyses of health and nutrition issues, and uses of scanner-derived information for managerial decision-making. In addition, he specializes in unitateral price effects of mergers and acquisitions as well as evaluations of agricultural checkoff aroranametrial decision-making. In additional price and the second scanner decision of agricultural checkoff aroranametrial decision.	Environmental & Social & Economic	<u>https://scholars.library.tamu.edu/wo/display/na2417d91/Person/Viewh20AII</u>
25	Shcherbakova, Anastasia	TAMU	Agriculture And Life Sciences	Agricultural Economics	programs. In her research, Professor Shcherbakova addresses challenges posed by climate change, and existing energy policies by evaluating the effects of current and potential policies, and identifying at which stages of the policial, regulatory, or enforcement process the benefits and effectiveness of the policy may become	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n#721e4d8/Persons/View%20All
26	Ishdorj, Ariun	TAMU	Agriculture And Life Sciences	Agricultural Economics	enoncement process are beneficial and electiveness or the pointy may decome hindered or diffued. Dr. Ishdorj's areas of research include demand analysis, food consumption and issues related to well-being and nutrition-related health outcomes of individuals participating in food assistance programs.	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n8e77cf9c/PersonsAview%20All
27	Lopez Barrera, Emiliano	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. Barren's current research focuses on understanding how future patterns of global food consumption will affect human health, and how the agricultural changes needed to support the ongoing global nutrition transition will affect the environment. He combines econometric tools with economic and nutrition	Environmental & Social	http://sholar.google.com/citation??ht=m&user=0_ 3WHZYAAAA&wiew.op=list.works&sorthy=pubdate
					modeling to explore the trade-offs and linkages among diets, human health, and environmental sustainability.		

28	McCarl, Bruce	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. McCarl's recent research efforts have largely involved policy analysis (mainly in	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n9596bd48/Persons/View%20All
			•	•	climate change, climate change mitigation, water economics, and biosecurity) as well as the proper application of quantitative methods to such analyses.		
29	Mjelde, James	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. Mjede's research has primarily focused on the design of information forecasting systems. His secondary emphasis has been incorporating dynamics into decision making models. His most recent research has specifically applied these models into investigations about sustainable development.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n29a897f0/Persons/View%20All
30	Salin, Victoria	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. Salin's research relates to food safety, traceability, and efficiency of enterprises involved in food distribution. Salin provides economic and financial research for the Scientific Advisory Council of the World Food Logistics Organization, an affiliate of the Global Cold Chain Alliance.	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nd23715b4/Persons/View%20All
31	Boadu, Frederick	TAMU	Agriculture And Life Sciences	Agricultural Economics	Organization, an annue of the endoar could chain rainarde. Dr. Boadu's research focuses on applying tools in law and economics to address issues in international trade law and economics, economic development, resource economics, international environment policy, and constitutional economics.	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nae58dbdf/Persons/View%20All
32	Vedenov, Dmitry	TAMU	Agriculture And Life Sciences	Agricultural Economics	Dr. Vedenov's is a research-based professor who's interests are in agribusiness, finance, decision-making under uncertainty, risk management, crop insurance and	Economic	https://scholars.library.tamu.edu/vivo/display/n816d692b/Persons/View%20All
33	Gehring, Kerri	TAMU	Agriculture And Life Sciences	Animal Science	dynamic models in economics. Dr. Kerri B. Gehring is a professor in the meat science section of the Department of Animal Science and nexident and CEO of the International HACCP Alliance	Environmental & Social	https://animalscience.tamu.edu/people/gehring-kerri/
					Gening is also a meat science faculty member at Texas A&M University. She team- teaches a NACCP course for graduate/undergraduate students and eccordinates various NACCP and food safety industry training programs. Gening has worked closely with the food industry to provide valuable assistance in implementing NACCP programs. The recent research has deait with hose technologies that		
					detect diseases in meats with greater efficiency in order to provide people with healthy foods.		
34	Wickersham, Tryon	TAMU	Agriculture And Life Sciences	Animal Science	Dr. Tryon Wickersham is an associate professor in the animal nutrition section of the Department of Animal Science. He directs research in murana nutrition with an interest in forage utilization and nitrogen metabolism. Future research goals include determining optimum augiementation strategies for ruminants comsuming forages of divergent nutritive values and furthering our understanding of nitrogen metabolism in ruminants.	Environmental & Social	https://scholars.ibrany.tamu.edu/inoidisplay/n31.633.647/Persons/Adewt52004
35	Gill, Jason	TAMU	Agriculture And Life Sciences	Animal Science	Dr. Gill's major research focus is the biology and application of the viruses of bacteria, called bacteriophages or simply phages. Research in Dr. Gill's lab encompasses phage genomics, basic phage biology and the applications of phages benchmark there are a simple phage biology and the applications of phages benchmark there are a simple phage biology and the applications of phages benchmark there are a simple phage biology and the applications of phages biology and biology and biology and biology and biology and biology and biology biology and biology and biology and and and and and and and and	Environmental & Social	https://scholars.library.tamu.edu/wwo/display/n6277ae7f/Persons/View%20All
36	Taylor, Matthew	TAMU	Agriculture And Life Sciences	Animal Science	In real-world setting, Or. Taylor's primary research interests are in the utilization and mechanisms of fool antimicrobials to inhibit bacterial footborne pathogens. Specifically, research is conducted to investigate and determine the manner by which food antimicrobials inhibit microbial pathogens. Additionally, research is conducted that week to overcome obstacles to the use of food antimicrobials in some product by the encapsulation of food antimicrobials.	Environmental & Social	https://wimalscience.tamu.edu/people/tay/or-matthew/
37	Tedeschi, Luis	TAMU	Agriculture And Life Sciences	Animal Science	Dr. Tedeschi conducts research on energy and nutrient requirements of grazing and feedlot animals, growth biology and bioenergetics, chemical composition and kinetics of fermentation of feeds. modeling and simulation of decision support	Environmental	https://scholars.library.tamu.edu/vivo/display/n387904d6/Persons/View%20All
38	Cross, H Russell	TAMU	Agriculture And Life Sciences	Animal Science	systems, and evaluation of models Dr. Cross is a research scientist who's primary interests involve detection and identification of bacteria in meat products in order to maintain safety and	Social	https://scholars.library.tamu.edu/vivo/display/ne46d81c7/Persons/View%20All
39	Osburn, Wesley	TAMU	Agriculture And Life Sciences	Animal Science	improve the public health. Research primarily consists of developing more efficient and encompassing food safety standards in order to maintain the general public health.	Social	https://scholars.library.tamu.edu/vivo/display/n3f3ac4da/Persons/View%20All
40	Dass, Sapna	TAMU	Agriculture And Life Sciences	Animal Science	Research primarily consists of developing more efficient and encompassing food safety standards in order to maintain the general public health.	Social	https://scholars.library.tamu.edu/vivo/display/n8db008c6/Persons/View%20All
41	Kurouski, Dzmitry	TAMU	Agriculture And Life Sciences	Biochemistry And Biophysics	Dr. Kurouski's research consists of evaluation of nutrient content of high impact crops (especially potatoes) in order to determine the best varieties to grow for	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n43453d43/Persons/View%20All
42	Porter, Dana	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	human consumption. Research allows finds the origin of cultivation for said potato varieties.	Environmental	https://scholars.library.tamu.edu/www/display/nf4c9588c/Persons/View%20All
					water conservation and efficient water use through maximizing limps ct of applied reach or pagma and information researce. Digeticities of the programs are to 1) promote appropriate application of technologies, irrigation management tools and practices. <sup>2</sup> Information equilibrium of use of parcillutors <sup>2</sup> Information by improving understanding of irrigation technologies, BMPs and related crop water management concepts, and 3) provide relevant educational relatuces and opportunities for traditional and emerging audiences.		
43	Jaber, Fouad	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	Dr. Jaber is a research specialist who works with integrated water resources management with specific concentration on watershed management programs; evaluation of stream processes and hydraulics to foster implementation of stream	Environmental	https://scholars.library.tamu.edu/vivo/display/n9c70cce1/Persons/View%20All
44	Hardin, Robert	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	restoration programming. Dr. Hardin's research involves developing intelligent machine systems for agricultural production and processing. To meet the demands of the agricultural sector, his work has focused on integrating product, low cost sensing systems with statistical and physical models for automation and process control. He has conducted research on optimizing cotton processing, with a particular focus on increasing energy efficiency. He has also studied how plant genetics, environmental and masagement factors, and processing factoralize introlary interact affect energy use and product quality. Dr. Hardin has also conducted research in precision agriculture and measuring efficiency of novel agricultural machinery spitems.	Environmental & Economic	https://xholars.library.tamu.edu/woj6tsplay/n0034085/Persons/Veex/S20AII
45	Capareda, Sergio	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	Dr. Capareda's research explores how by products of crop production can be utilized as cattle feed in order to eliminate waste and increase agricultural efficiency.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n5974e0e3/Persons/View%20All
46	Singh, Vijay	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	Single Jas water engineering speciality with research interests in Surface-water Mordrogs, Groundwater Herdrögen, Hurdinacis, Errigitoni Gargenering, Environmental Quality and Water Recurses, Principal research topics have encompassed. 2. Watershed moteling, J. Erosion and Sedemin Transport in Upland Watersheds, 3. Streamflow Forecasting, 4. Dam Break Analysis, S. Entrop- Based Modeling, 6. Herwich Deign, 7. Convolnateet Modeling, and 8. Hydrologic impacted global anone emissions.	Environmental	https://scholars.ille.org.temu.edu/ino(display/infd83e14/Persons/Year%204I
47	Calabrese, Salvatore	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	D. Calabrase runs a lab with multiple nearesh interest, and this work items at quantifying the interaction between the hypotogic cycles and the physical and approximate and processes in the sol and throughout the Co titical Zones with an absolution of the dimplex characteristic physical processing the understeading of the complex dynamics of the water and nutrient cycles, ho seeks, understeading of the complex dynamics of the water and nutrient cycles, ho seeks and and plant carbon storage, and prevent our ecosystems from degrading.	Environmental	https://cholars.ilkrary.tamu.edu/wojdisplay/n9705a8000/Penions/Weav%20A8
48	Moreira, Rosana	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	Dr. Moreira's research interests include engineering aspects of foods and food processes, fundamental modeling: dehydration, friving, extrusion, food intradiation; process control tochingues va applied to food processing systems: food extrusion processes, continuous fryers, and continuous flow grains dyers; deep-fat friving: modeling, oil absorbin mechanisms, vacuum friving, acrymatike, impingement drying; food safety: food irradiation and biosensor technology.	Environmental	https://scholars.library.tamu.edu/vivo/display/n51d8a153/Pernony/View%20AL
49	Lacey, Ronald	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	Dr. Lacey's research includes the monitoring of bioaerosols in the atmoshpere and how they affect air pollution levels and the publich health.	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n40609d06/Persons/View%20All
50	Moore, Janie	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	Dr. Moore is a research and teaching professor who's goal is to identify post- haivest iteratment technologies capable of transforming light into value added demicials. This research also provides new knowledge on the rel of acore and atmospheric cold plasma treatments for the relaction of spoilage organisms during post-harvest processing and storage. Research is currently being conducted with a variety of commodities including, stored grains (i.e., corn, rice), oil seeks and byprodust (j.g., contonseid, cutomised meal), and packaged produce (i.e., tomatoes and romaine lettuce).	Environmental & Economic	https://scholars.ilbrary.tamu.edu/vivo/display/n717488ea/Pernom/View/h20All
51			Agriculture And Life Sciences	Biological And Agricultural Engineering	Dr. Nikolov's Bioseparations Lab conducts transformative research in bioprocess engineering aimed at the development of novel and cost-effective strategies for extraction and purification of recombinant and native bioineducies. Bioseparations Lab bievrages scientific and engineering expertise of Lab members to find solutions for a variety of bioprocessing and separations challenges that currently face plant and algab biotechnology.	Environmental & Economic	https://scholars.library.tamu.edu/woj6tsplay/n19485315/Persons/Yew/S20All
52	Mohtar, Rabi	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	Dr. Mohtar is a researching professor who specializes in writing on water management policy, water management analysis, and water in the context of the climate emergency.	Environmental	https://scholars.library.tamu.edu/vivo/display/nfb7c25ed/Persons/View%20All
53	King, Maria	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	Dr. King is a research professor who's research interests flocus on the development of the wetted wait gedona exercical clickor technology to monitor potential health hazards and improve surveillance efforts by collecting aerosols released from agricultural and industrial facilities and modeling particle dispersion.	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n44870816/Persons/View%20All

54	Mohanty, Binayak	TAMU	Agriculture And Life Sciences	Biological And Agricultural Engineering	Dr. Mohanty's research includes water, heat, and chemical transport	Environmental	https://scholars.library.tamu.edu/vivo/display/n4131c16a/Persons/View%20All
5					measurement and modeling in variably-saturated porous media ranging from core- scale to regional-scale; measurement and modeling of hydraulic properties; and preferential water flow and chemical transport through macroporous media.		
55	Nayga, Rodolfo	TAMU	Agriculture And Life Sciences	College Of Agriculture - Admin - Dean	Dr. Naggi's expertise consists of food economics, environmental food policy, and econmics relating to health and nutrition. Dr. Nayga has publised works relating to food security, economics of food systems in food scaree communities, and environmentally conscious food development decisions.	Environmental & Economic & Social	https://agecon.tamu.edu/people/nayga_jr-rodolfo-m/
56	Smith, Patricia	TAMU	Agriculture And Life Sciences	College Of Agriculture - Admin - Dean	Dr. Smith is a research professor with interests and work in hydrologic modeling, particularly land use and land cover effects on hydrologic processes at different temporal and spatial scales.	Environmental & Economic	https://scholars.library.tamu.edu/vixo/display/n213ac629/Persons/View%20All
57	Lopez, Roel	TAMU	Agriculture And Life Sciences	College Of Agriculture - Admin - Dean	temporal mis space scales kadership in the field of wildfile ecology and natural resource management. Roet works with internal and external resource management. Roet works with internal and external regrams and develoging institute provinties for research and external regrams and develoging institute nortices and external regrams and develoging institute nortices and external regrammand and external regrams and external research focus on endangered and regrams and external regrams and e	Environmental	https://xholars.illbrary.tamu.edu/wol/display/ne8d603d7/Person/View%20All
58	Baker, Mathew	TAMU	Agriculture And Life Sciences	College Of Agriculture - Admin - Dean	Dr. Baker is a professor and department head in Agricultural Leadership, Education, and Communications at Texas A&M University. Baker's research interests include physiological and anatomical antecedents of consumer messages.	Social & Economic	https://scholars.library.tamu.edu/vivo/display/na1b94c6l/Persons/View%20All
59	Baltensperger, David	TAMU	Agriculture And Life Sciences	College Of Agriculture - Admin - Dean	Dr. Baltensperger provides leadenship and administration for a large comprehensive program of research, teaching and extension in the Department of Soal and Corp Sciences. The department is widely recognited for its quality, sui- and divership of subject matter areas. Nationally and internationally recognited research programs are conducted by Soal and Corp Sciences Faculty in such disciplines as plant breeding and genetics, biotechnology, corp physiology, agronomy, forage and trufyrass namagement, creaid hemistry, soil science, weed science, and environmental soil, water and crop science.	Environmental & Social & Economic	https://scholars/likran/tamu.edu/woo/display/ncit/28190/Person/WearR20All
60	Dhingra, Amit	TAMU	Agriculture And Life Sciences	College Of Agriculture - Admin - Dean	Research primarily consists of the genetic qualities and manipulation of positive traits in different fruits and other niche horticultural interests.	Environmental	https://hortsciences.tamu.edu/people/faculty-2/amit-dhingra/
61	Wu, X. Ben	TAMU	Agriculture And Life Sciences	College Of Agriculture - Admin - Dean	The current research of Dr. WU's bit is focused on the spatial ecology and prict her/howy in sawama landscapes and sociated education program focused on educator development and educational innovations. Other recent projects include landscape biogeochemistry of sawama systems, ecology of terractie landscapes, and authentic scientific inquiries in introductory ecology courses and their effects on stadent learning.	Environmental	https://scholars.ikenn.tamu.edu/ino/dogday/ne6435d/Persons/NewK2DAII
62	Awika, Joseph	TAMU	Agriculture And Life Sciences	College Of Agriculture - Admin - Dean	Dr. Awik3 broad interest is in developing technologies that maximize the ability of food to protect human signist chronic disses. His research focuses on the chemistry behind the behavior and properties of specific micro (polyphenol) and macro (starch and protein) food constituents develot form grains. Dr. Awik3 research inovies multidisciplinary and international collaborations with geneticistis, nutritical blochemists, agronomists, plant breeders, among other, from around the world.	Environmental & social & Economic	https://ischolars.ibrany.tamu.edu/ivio/display/n0/200022b/Persons/View%20All
63	Winemiller, Kirk	TAMU	Agriculture And Life Sciences	College Of Agriculture - Admin - Dean	Dr. Winemiller is a research scientist with a large lub. The Winemiller Aquatic Ecology Lab investigates fish cology and evolution, community ecology, and ecosystem ecology in aquatic habitats. The research is strongly oriented towards advancement of both basis scientific understanding as well as options for better conservation of biodiversity and the ecosystems that support it.	Environmental	https://icholars.library.tamu.edu/wo/display/r5d80ec88/PersongView/i2008
64	Herring, Andy	TAMU	Agriculture And Life Sciences	College Of Agriculture - Admin - Dean	Dr. Herrig Is an administrative and teaching professor. His research interests focus on ares to increase production difficiency for cosc-atign biodeness through coordination of breeding systems, environmental increasures and marketing strategiss. He has reached genetic and environmental informacions on mike production in bief cows, breed differences for feedits and caracs characteristic, and genetic influences on bett cow repoduction and productivity, cattle temperament and immune responses.	Environmental & Social & Economic	https://scholars.ibrany.tamu.edu/vino/display/n33a6bd5e/Persons/View520AI
65	Wand, Josh	TAMU	Agriculture And Life Sciences	College Of Agriculture - Admin - Dean	Dr. Wand is a research and administrative professor who primarily works with cell protein research. His lab aims to better understand and utilize cell proteins for	Social	https://scholars.library.tamu.edu/vivo/display/n6caf5ddd/Persons/View%20All
66	Spalink, Daniel	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	cancer treatments and Parkinson's disease. Dr. Spalink is an assistant professor and agrostologist who's lab ranges from	Environmental	https://scholars.library.tamu.edu/vivo/display/n72b28bdc/Persons/View%20All
					studying the dynamics of genetic diversity within species to the evolution of entire plant orders, and from regional patterns of community asembly to the global structure of physiogenetic and functional diversity. As clinate changes, habitas fragment, and extinction rates rice, his team uses this evolutionary perspective to understand the process through which species have evolved and asembled so that society is better equipped to protect them.		
67	Stronza, Amanda	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Amanda Stronza is an environmental anthropological and professional photographer with 3D years of research and conservation works in the Amazon, southern Africa, and other parts of the tropics. She is a Profession in the Departments of Cologia and Conservation Worksheim, Walditle, and Faheries Management, and the co-directs the Applied Biodiversity Science Program at Teas Add University. See Conduct Ecosistic an one-profit organization in Biotawana, aimed at floatering coexisticne between people and demembration. University See Conduct Science is non-profit environmental and a floatering coexisticne between people and demembration. University See Conduct Science is non-profit and the second second second barrow and the second second second unitalities and forests.	Environmental & Social & Economic	https://scholarsilleniny.tamu.edu/ivo/dbgday/n3455293/Person/Veexh2041
68	West, Jason	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. West, in associate professor with expertise in plant physiological ecology and ecosystem ecology, its interests inducine the roles of vegetation in such ecosystem functions as water, carbon and nitrogen cycling, with a particular interest in the dinanceteristics of lauses found below, good unit. Joherstanding the consequences of global change for ecological systems is also a central focus, including the effects of chaning at smospheric compositions, human activities that affect available introgen, biodiversity, climate change, and land use decisions. Stable isotoper ratio active area of research, primarily targeting questions related to the water cycle and to the development of approaches to scoling up mechanistic undestanding to address questions at large spatial scales.	Environmental & Social	<u>https://isholarsilbrany.tamu.edu/ivo/display/ris502140/Person/View/S20AI</u>
69	Perkin, Joshuah	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Work in Dr. Perkin's lab focuse on the conservation and sustainable management of fenhanter fink levesity, understanding reasons for its desine, and developing approaches for mitigating threats in freas, the southern Great Plains, and beyond. His tam address questions regarding space-is-and community-level charge across spatial and temporal scales surging a variety of study approaches, including meta- analyses, field equestions, tracing aspection, and temporal scales using a variety of study approaches, including meta- analyses, mice dependential techniques. This research storegity emphasizes hand scape modeling, and molecular techniques. This research storegity emphasizes in nature, case shifts in fish abundance, distribution, and community structure.	Environmental	httos://scholars.ibrany.tamu.edu/wwo/disglay/na11a2477/Person/Anewh20All
70	Briske, David	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Professor Briské's scholarship and pedagogy focus on the ecological function, management strategies, and policy implications on global rangelands. His teaching program emphasizes preparation of the next generation of leaders to navigate the hallenging environmental issues of our time. His scholarship seeks to create translational science to inform natural resource managers and policy makers.	Environmental & Social & Economic	https://scholars.lbrary.tamu.edu/wo/display/na03f6850/Persons/View/i20A8
71	Wilcox, Bradford	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Witkow's research and teaching focus is at the interface of eccloge and hydrolog—an emerging new disciplice adder echydrologicy. In the particularly interacted in understanding how landscape change resulting from climate change, moviewe plants and edgradation may be altering the water cycle. Much of bis work has been in semiaird rangelands of the United States, but he work in other landscapes as well, including wettands in the Tracas Cost and high elevation grasslands in the Andes. He and his students have focused on such issues at how wood plants and there management on an angelands may affect traeniflows at a groundwater rechange, how invasive shrubs in riparian areas are altering river flows, and the hydrological functioning of coastal wetlands.		https://scholars.ilknan.comu.edu/vivo/display/nff57e532/Persons/ViewK22MI
72	Gan, Jianbang	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Gan's current research centers on the economics of bioenergy and natural and human disturbances including climate change, wildlife, gear linestation, and invasion of alien species as related to forest resource management/conversion. He is also keen in subscriedate to forest resource management/conversion. He is also keen in subscriedate to forest product trads, forestry governance, and socially or economically disadvantaged forestitud owers. In addition, he has research experience in bioenergy and sustainable forest management in Africa, Asia, and Latin America.	Environmental & Social & Economic	https://scholarsillener.tamu.edu/ivio/display/n314588277Person/Weev%20All
73	Rogers, William	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Rogers 18 working on several research projects related to habitat resonation. The is currently involved in studies (1) promoting the conversion of an endangened archid species, (2) examining the use of hot summer first to control woody encroachement in rangelands, (2) associng the impact on an indigenous animals (e.g., feral hogs, insect outbreaks) on forest regeneration dynamics, and (4) developing control strategies for Chinese Taillow Tree invasions in a variety of Teasa ecosystems.	Environmental	https://scholars.ilknav.tamu.edu/woo/display/n35d640a4/Person/Wev420AB

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74	Light, Jessica	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Light is interested in evolution, systematics, and population genetics of vertebrates and invertebrates. In particular, her interests are in investigating cospeciation between mammals and their parasites to determine which factors	Environmental	https://scholars.library.tamu.edu/vivo/display/nef845312/Persons/View%20All
					are important in driving the associations between distantly related taxa. Research in the Light lab is focused broadly in evolutionary biology with a focus on		
					systematics, population genetics, and coevolutionary associations between distantly related organisms, particularly mammals and their parasites		
75	Fujiwara, Masami	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Fujiwara is a teaching and research professor who's main interest is in	Environmental	https://scholars.library.tamu.edu/vivo/display/ne81c8383/Persons/View%20All
					quantitative population ecology, with a particular emphasis on understanding the dynamics of fish and wildlife populations. His studies focus on individual and population level processes because he believes a deeper knowledge of these		
					processes will lead to a deeper understanding of how the environment affects ecological processes.		
76	Grant, William	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Grant conducts research through the Ecological Systems Laboratory and teaches undergraduate and graduate courses relating to ecology, conservation	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n6d094941/Persons/View%20All
					and ecological modeling. The Ecological Systems Laboratory promotes formal exposure to systems analysis and simulation as an integral part of the training of professionals and academicians involved in ecological research or natural resource		
					management. Systems analysis refers both to a general problem-solving philosophy and to a collection of quantitative techniques, including simulation,		
					developed specifically to address problems related to the functioning of complex systems.		
77	Kreuter, Urs	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Kreuter directs a research program focusing on the Human Dimensions of Rangeland Ecosystem Management. His research is driven by his multidisciplinary	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nd413cbcd/Persons/View%20All
					interests in ecological economics, rural sociology and environmental psychology and aims to develop theory regarding integrated ecosystem management.		
					Research projects that he directs are conducted at individual property, community and ecosystem scales. Some issues that Dr. Kreuter's research program have addressed include the effects of shifting social values and human demographics on		
					rangeland management; the effectiveness of incentive programs aimed at improving rangeland health, wildlife habitat and water quality on private lands;		
					the effects of landowner perceptions regarding property rights on ecosystem management; and factors influencing the use of fire as a rangeland management		
					tool. Dr Kreuter's research aims to inform policy aimed at creating positive incentives for the sustainable use and management of terrestrial ecosystems under a broad range of land tenure systems.		
78	Loopstra, Carol	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Carol Loopstra is an associate professor in the Department of Ecology and Conservation Biology with teaching and research interests in the biological aspects	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n7a948193/Persons/View%20All
					of Forestry. She teaches "Forest Trees of North America" and "Tree Improvement and Regeneration". Her research has evolved over time from molecular biology of forest trees forcising on word development and frought resistance to consider		
					genomics focusing on drought resistance. Her latest project is funded by the USDA and is a collaboration with the Western Gulf Forest Tree Improvement Program.		
					This project is an attempt to take earlier work and use WGFTIP progeny tests to develop molecular markers and biomarkers that can be used to assist with selection of and breeding for trees with increased water-use- efficiency and		
					drought resistance while at the same time increasing photosynthetic efficiency and growth.		
79	Lawing, Michelle	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Lawing is an Associate Professor in the Department of Ecology and	Environmental	https://scholars.library.tamu.edu/vivo/display/n4d1c74b5/Persons/View%20All
					Conservation Biology. She is primarily interested in using methods and models from modern ecology and evolutionary biology combined with evidence from the fossil record to inform our understanding of how species and communities		
					respond to environmental change through time. Her work includes the investigation of geographic, evolutionary, and morphological responses of species		
					and communities to environmental changes in the Late Pleistocene and throughout the Miocene to present.		
80	Veldman, Joseph	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	In the Veldman Lab at Texas A&M University, we study relationships among plant species, ecosystem functions, and human-induced environmental change. Fire -	Environmental	https://scholars.library.tamu.edu/vivo/display/nbc6131af/Persons/View%20AII
					both as an ancient ecological force and as a management tool - is central to our research on the conservation and restoration of tropical and subtropical savannas		
					and forests. Through interdisciplinary collaborations and outreach to environmental organizations, we work to improve public policies that impact fire- dependent ecosystems and human livelihoods.		
81	Boutton, Thomas	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Boutton is interested in the ecology of grassland and savanna ecosystems,	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n50abe2cc/Persons/View%20All
					particularly the impacts of land cover/land use changes on ecosystem processes (productivity, decomposition, biogeochemistry, hydrology). At present, most of his work is oriented towards understanding the influence of woody plant invasion		
					into grasslands and savanas on biogeochemistry and soil biology. He is also interested in understanding ecosystem responses to global changes predicted for		
					the future. The effects of climate, land use, and atmospheric composition on ecosystem structure and function are being investigated at time scales ranging		
					from a few years (contemporary ecosystems) to thousands of years (paleo ecosystems), and spatial scales ranging from the soil aggregate to the landscape.		
82	Dewitt, Thomas	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Dewitt is an associate professor who is primarily interested in ecology, and has recently explored Evolutionary ecology, Morphometrics and biometry, Trait and	Environmental	https://scholars.library.tamu.edu/vivo/display/nb4aed80b/Persons/View%20All
					marker genetics, Predation ecology, Theoretical modeling, and Aquatic animals.		
83	Winemiller, Leslie	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Kelso-Winemiller's early research focused on translational regulation in sea urchin early development and more recently, she has conducted research on fish ecology in Africa and South America.	Environmental	https://scholars.library.tamu.edu/vivo/display/ndfcdb36f/Persons/View%20All
84	Voelker, Gary	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Voelker is an ornithologist/evolutionary biologist, and his lab focuses primarily on developing molecular phylogenies of avian lineages (and now a few mammals),	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/nc63d7bcc/Persons/View%20All
					and using these phylogenies to address questions posed by relationships within those lineages. To date, this research has focused on genera that are distributed on two or more continents (Anthus (bipits). Motacilla (watatils). Cinclus (diopers)		
					and Turdus (thrushes)). In addition to resolving species relationships and revising taxonomy, work in the lab has dealt with reconstructing historical biogeography		
					and examining the relative roles that dispersal and vicariance (e.g., mountain uplift) may have played in the development of modern day species distributions and assemblages.		
85	Casola, Claudio	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Casola and his research team at The Casola Lab are interested in studying	Environmental	https://scholars.library.tamu.edu/vivo/display/n94d8cb9d/Persons/View%20All
					genome evolution and adaptation in plants using both experimental and computational approaches. They are currently investigating in three main areas:		
					Evolution of lineage-specific traits and adaptation through gene turnover. Population variation in drought tolerance in loblolly pine		
					Molecular basis of convergent evolution		
86	Popescu, Sorin	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Sorin Popescu's academic interests focus on the application of remote sensing, in particular, and spatial sciences, in general, in natural resources assessment,	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/nbdf8b134/Persons/View%20All
					monitoring, and management. His research interests include remote sensing applications in natural resources and forest sciences, assessment of forest fuels,		
					forest volume and biomass, land use and land cover change, forest carbon sources and sinks, and global environmental change. He has developed various algorithms		
					forest volume and biomass, land use and land cover change, forest carbon sources		
87	Feagin, Russell	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	forest volume and biomass, baid use and land cover change, forest carbon sources and sinks, and global environmental change. He has developed various algorithms and othware tools for multisence data fusion and for processing LDAR data for estimating forest biophysical parameters, such as stand density, tree height, crown diameter, volume, and biomass. Dr. Feagin's research focuses on sand dunes, salt marshes, beaches, and other	Environmental & Economic	https://scholars.illenny.tamu.edu/ving/display/n91007e74/Personu/View%20All
87	Feagin, Russell	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	forest volume and biomass, land use and land cover change, forest carbon sources and sinks, and global environment all change. He has developed various algorithan and software tools for multisensor data fusion and for processing LIDAR data for estimating forest biophysical parameters, such as stand density, tree height, crown diameter, volume, and biomass.	Environmental & Economic	https://scholars.library.tamu.edu/wo/disglar/n91007e74/Person/View%20All
87	Feagin, Russell	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Increas Youlme and Biomass, band use and land cover change, forest carbon sources and sinks, and global environmental change. Te has developed various algorithms and softwave tools for multismore data fusion and for processing LIDAR data for estimating forces biophysical parameters, such as stand density, tree height, crown diameter, volume, and biomass. Dr. Feagin's research focuses on sund dunes, salt marshes, beaches, and other castal ecosystems with particular emplais on the effects of global dimate change and urbanization upon cossist jahant community distribution using Geographic Information Systems (GS) and its related technologies. The central question of study is how castal vegetation responds to and modifies. Its sidementary environment, particularly in the context of long-term sale level rise.	Environmental & Economic	https://scholars.library.tamu.edu/iko/disglary/n31007a74/Penony/Veev%20Al
87	Feagin, Russell	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Increts volume and biomass, bain due and and cover change, forest carbon sources and sinks, and global environment al change. Te has developed various algorithms and software tools for multismore data fusion and for processing LIDAR data for estimating force biophysical parameters, such as stand density, tree height, crown diameter, volume, and biomass. Dr. Feagin's research focuses on sand dunes, salt marshes, beaches, and other castal ecoxytems with particular emplais on the effects of global dimate change and urbanization upon cossist jahar community distribution using Geographic Informenter, particularly and the casted to rehonologies. The central question of study is how cosstal alvgetation responds to and modifies. Its sedimentary environment, particularly in the context of long-term sale level rise varias dhort term extreme distrubances. Dr. Feigin's interests range from basis to applied science, and include community codings interests range from basis to applied science, and include community.	Environmental & Economic	https://scholars.ilbrany.tamu.edu/wojdtsplay/r01007e74/Personu/Veev%20All
87	Feagin, Russell	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Sincist Journe and Biomass, baid use and land cover change, forest cuthon sources and cinix, and global environmental change. In the Adeedeedeed various algorithms and software tools for multisence data fusion and for processing LIDAR data for estimating forse biophysical parameters, such as stand density, tree height, crown diameter, volume, and biomass. Dr. Feaguin research founces on and dunes, skit manches, baches, and other dunage and unknotton upon control and comes, skit manches, baches, and other dunage and unknotton upon control and comes data technologies. The central genesistic information Systems (GS) and its related technologies. The central question of study is how coastal vegetation responds to and molfiles its sedimentary environment, particularly in the context of long-term sea level rise versus short-term eterm disturbances. Dr. Feignis' interest ange from basics of	Environmental & Economic	https://scholars.ilkrany.tamu.edu/dvojdisplay/n91007e74/Pensons/View920Ati
87	Feagin, Russell Fitzgerald, Lee	TAMU	Apriculture And Life Sciences	Ecology And Conservation Biology Ecology And Conservation Biology	forest volume and biomass, baid use and land cover change, forest cutors sources and sinks, and global environmental change. Te has developed various algorithms and software tools for multisensor data fusion and for processing LIDAR data for estimating forest biophysical parameters, such as stand density, tree height, crown diameter, volume, and biomass. Dr. Feagin's research focuses on sand dunes, salt marshes, beaches, and other costal ecosystems with paticular emphasis on the effects of global climate change and urbanization upon costal plant communy distribution using Geographic information Systems (GS) and its related technologies. The entral question of study is how costal vegetation responds to and modifies its entral ecosystem costal question responds to and modifies its entrance of the cost of the cost of global climate the cost of the cost of the cost of the plant interest to rege forms bas to genomophilogy, excluding climations, the cost of the cost of global full-based manipulative experiments with lab-based spatial analysis/modeling. Dr. Lee Fitzgerald is a herpetologist and Curator of the Division of Amphibians and		https://scholars.ilbrary.tamu.edu/vao/display/n01007e74/Persons/View%20All
					Interst solutione and biomass, baind use and land cover change, forest cutton sources and cinisk, and global environmental change. Te han developed viroica algorithms and solutione to the intervention of the last of the solution of the solution cuttomating forest biophysical parameters, such as stand density, true height, crown diameter, volume, and biomass. Dr. Forgarity research focusion on and dunes, skit marshae, baches, and obter castal accorptions with particular emphasis on the effects of global diamate change and unbraction upon costal global community distribution using Geographic information spacements (GIS) and its related technologies. The central question of study is how costal vegetation responds to and molfiles its sedimentary environment, particularly in the context of long-term sea level rise versus short-term edicutariances. Dr. Feginity interests range from basic to applied sidence, and include community distribution using Geographic environment, particularly in the context of long-term sea level rise versus short-term edicutariances of a spatial analysis. In the lycical in regressis field based manipulative experiments with lab based patial analysis. The Figurial intergressis field based manipulative expensioning and terchen collegics, on administribution sing expression of terminet burbanessis expension of Amphibains and reprints at the fields to . Firtgering in terescip entrally in the context on research on evolutionary ecology and conservation biology of amphibains and research base places of partial particular particular particular particular particular on terescip entral particular particular terescip context and particular particular particular particular particular particular particular particular particular particular particular terescip context particular parting the terescind particular parting pa		
					forest volume and biomas, biad use and land cover change, forest cutors sources and vinix, and global environmental change. Ite has developed vinicion algorithms and software tools for multisence data fusion and for processing LDRA data for estimating forest biophysical parameters, such as stand developt, true height, crown diameter, volume, and biomass. Dr. Feagin's research focuses on sand danse, salt marshes, baches, and other datage and unknown of the source of the source of the source of the datages and unknown of the source of the source of the source of the source of the source of the source of the source of the source of the datages and unknown of the source of the problem and the source on evolutionary occlegy and conservation biology of amphibians and the source on constantion source of the source of		
					Interst solutione and biomass, baid use and land cover change, forest cution sources and sinks, and global environmental change. Te has developed various algorithms and software tools for multismore data fusion and for processing LIDAR data for estimating forces biophysical parameters, such as stand density, true height, crown diameter, volume, and biomass. Dr. Feagin's research focuses on sand dunes, salt marshes, beaches, and other costal ecosystems with paticular emphasis on the effects of global climate change and urbanization upon costal plant communy distribution using Geographic Information Systems (GS) and its related exchoningies. The entral question of study is how costal vagetation responds to and modifies its semientary environment, paticularly in the costext of logis error stantes endogy, costal geomorphology, ecological complexity, and spatial analysis. Interplays interests patient stark environment, paticularly in the costext of logis analysis (metage) geomorphology, ecological complexity, and spatial analysis. Interplays interests and classed manipulate experiments with the based spatial banalysis (metage) Dr. Lee Fitzgerald is a herpetologist and Curstor of the Division of Amphibians and Reptiles at the lindoversity. Research and Teaching Collections. The Fitzgerald Jab carries out research and throughout classify and construction biology of amphibians and reptiles. Dr. Fitzgerald's research takes place primarily in the American Southwest and throughout classification.		

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89	Noormets, Asko	TAMU	Agriculture And Life Sciences	Ecology And Conservation Biology	Dr. Noormets is a Forest Ecologist with background in plan ecophysiology (carbon and nutrient use), ecosystem biochemistry (ecosystem- and landscape level exchange of carbon, water and energy), and global change ecology (plant	Environmental	https://scholars.library.tamu.edu/vivo/display/n2e5b93a0/Persons/View%20All
					exchange or carbon, water and energy, and good aninge ecology (paint responses to increasing atmospheric CO2 and ozone. His current work focuses on soil carbon balance and plant carbon allocation in different ecosystems, and in response to various management and land us changes.		
90	Vyavhare, Suhas	TAMU	Agriculture And Life Sciences	Entomology	Dr. Vywhare is an Assistant Professor and Extension Entomologist in the Department of Entomology at Texas A&M University. His program focuses on planning, developing, and executing extension education activities and applied research hat primarily addresses arthropod pest lisues of cotton and other field crops such a core and sorghum in the Texas High Planes region.	Environmental & Economic	https://scholars.illsrary.tamu.edu/vivoj6lisptay/h5d5e1228
91	Teel, Pete	TAMU	Agriculture And Life Sciences	Entomology	Dr. Teel leads a multidisciplinary research program on the biology, ecology and integrated management of tick associated with livetsck, while fully, companion animals and humans. Research is focused in four areas: 1) tick-host-pathogen- landscape-climate interactions using systems modeling and field-based technologies to address ecological and managerial questions, 2) tick suppression tackis in integrater Tick Management. 2) non-invasive technologies (NIRS and Raman J for detecting tick-infected animals in surveillance and management programs, and 4) comparative studies of Modifier and Arganisation.	Environmental & Economic	https://scholars.lboom.lamm_edu/vvo/display/ncf0alfeb/Persons/VeevK20MI
92	Medina, Raul	TAMU	Agriculture And Life Sciences	Entomology	Dr. Medina's research centers around the role that ecological factors play in the population genetics of arthroposts. He is particularly interested in the incorporation of evolutionary ecology considerations in top exact control practices. His laboratory is currently assessing how species interactions at macroscopic (host- paratise interaction) and microscopic chrotopod vectors of human disease. His research team is exploring if the same principle genering intest herbivors' adaptation to their hosts translate into arthropod parasites of animals. He is also interesteria in understanding the factors that makes beine biotechnology innovations in agriculture controversial in the public sphere.	Environmental	https://scholars.llbrany.tamu.edu/wojdisplay/x807586950/Personu/Wee/%20All
93	Tomberlin, Jeffery	TAMU	Agriculture And Life Sciences	Entomology	Dr. Tomberlin's areas of interest and expertise are the ecology and biology of files associated with decomposing matter. Primarily, his research fails into two Categories. 11 decomposing matter, Primarily, his research fails into two associated with an interact encomposited animal facilities, 2) understanding temperature associated with an interact encomposited animal facilities, 2) understanding temperature personnel in estimating the time of colonization of a corpse in order to provide a minimum postmortem interval.	Environmental & Social	https://scholars.illsrary.tamu.edu/vivoj6lisptay/ne8fb4d5b/Persons/View/E20A1
94	Behmer, Spencer	TAMU	Agriculture And Life Sciences	Entomology	Dr. Behmer is a Professor in the Department of Entomology at Texas A&M University; he is also a member of the Ecology & Evolutionary Biology PhD program, including Being the Founding Chair. His research focuses on thop nutritional physiology and ecology of insects, including ants, aphids, grasshoppers, caterpillars, and honey bees.	Environmental	https://scholars.library.tamu.edu/vivo/display/nf4d10236/Persons/View9/20All
95	Rangel Posada, Juliana	TAMU	Agriculture And Life Sciences	Entomology	Dr. Rangel is an associate Professor of Apriculture in the Department of Entomology at Texas AMU Iniversity (TAMU) in College Station, TX: Her research program focuses on the biological and environmental factors that affect the reproductive quality of honey bee queens and dinone, the behavioral actorgy and population genetics of unmanaged honey bees, and the quality and diversity of honey bee nutrition in a changing landscape.		https://ischolars.illarany.tamu.edu/isiooldiisplay/nl70ae1aa/Persons/View520All
96	Bernal, Julio	TAMU	Agriculture And Life Sciences	Entomology	Dr. Bernal's research program focuses on contributing to the theory and practice of biological control of arthropod pests in managed ecosystems. Specifically, research has focused on ecology and behavior of natural enemies and pests via	Environmental	https://scholars.library.tamu.edu/vivo/display/n939f7165/Persons/View%20All
97	Helms, Anjel	TAMU	Agriculture And Life Sciences	Entomology	field and laboratory studies. Dr. Heim's current research is focused on understanding how chemical compounds mediate interactions among plants, insect herbivores, and herbivore natural enemies. More specifically, her lab is investigating how plants and insect	Environmental	https://scholars.library.tamu.edu/vivo/display/nc6106e75/Persons/View%20All
98	Oliva Chavez, Adela	TAMU	Agriculture And Life Sciences	Entomology		Environmental & Social	https://scholars.library.tamu.edu/vivo/display/nfead5f34/Persons/View%20All
					Teas ABM University: Her interest focuses on the molecular host-pathogen and vector-pathogen interactions. Be is therested in how vector-bome pathogens influence host and vector cellular responses, such as immune responses, cellular trafficióng, and veside secretion. She is also interested in finding management alternatives to stop tick feeding and pathogen transmission in animal systems and in humans.		
99	Zhu Salzman, Keyan	TAMU	Agriculture And Life Sciences	Entomology	Dr. Zhu Saltman is a professor in the Texas A&M University Department of Estomology. Here reason interests its in the field of intest-plant-environment interactions. Work in her lab aims to understand plant defense signaling pathways in response to philoem-feeding aphids, as well as how herbivorous intests cope with plant and in-tertional factors or adverse environmental ablienges. The is about studying impact of electron beam irradiation and hypoxia on storage insect pests.	Environmental	https://scholars.ibrany.tamu_edu/vivo/display/n726ece47/Persons/View%20All
100	Eubanks, Micky	TAMU	Agriculture And Life Sciences	Entomology	Dr. Eubanks is a Professor and Texas A&AA Agritik Research Fellow in the Department of Entomology. Eubanks has studied ecological interactions involved plants and insects for 30 years. He has authored or co-autored approximately 100 percerveiweed papers and a textbook on the ecology of insects and plants. His research areas of expertise are insect ecology, integrated pest management, imasive species, and biological control.	Environmental & Economic	https://scholars.ilbran_tamu_edu/vivo/display/n40109614/Persons/New%20All
101	Tarone, Aaron	TAMU	Agriculture And Life Sciences	Entomology	Aaron Tarone, Ph.D. is a professor in the Tesa A&M University Department of Entomology and tesches entomology and foremic science course. He is part of the academic leadership for an NSF/NI funded Center for Advanced Research in forencic Science. The research and tesching Interests relate to the molecular and organismal biology of thy development, evolution, ecology, and life history. This work impacts basic biology, decomposition ecology, forensic science, and green technologies.	Environmental & Social	https://scholars.ilkrary.tamu.edu/ivos/display/naet/767b7/Persons/View/S20Al
102	Hamer, Gabriel	TAMU	Agriculture And Life Sciences	Entomology	Reserch in the Hamer Lab broadly investigates the ecology of infectious diseases of humans, wild annualisa, and domest saminak, with particular attention to those transmitted by arthropod vectors (e.g. mosquites, tick, kissing bag). We have focused primarily or vector-host interestions that lead to parsiste amplification and increased disease risk. We utilize multidisciplinary tools to studying these complex disease spletime, including modellar blogky, malchese expleminology, eaci-immunology, and ecological modeling. A goal of our research is to elacidate mechanisms of transmission arrows space and time tash facilitate ecological management of diseases with effective intervention and preventative strategies.		https://scholars.ikrany.tamu_edu/ivoj/digday/nc113fd4/Persony/New/S20AB
103	Riaz, Mian	TAMU	Agriculture And Life Sciences	Food Science And Technology	Dr. Riaz is a food science specialist with research interests in extrusion processing of food and feed, oilseed processing, snack food, pet food, and vegetable protein processing.	Social	https://scholars.library.tamu.edu/vivo/display/n31bf6fee/Persons/View%20All
104	Pillai, Suresh	TAMU	Agriculture And Life Sciences	Food Science And Technology	Der Palary research focuser on besterhal delt lo dell gipsalling, the molecular cocipy of pathogenes in natural and mark made cocytome and the use of novel technologies to concentrate, detect, and decontaminate pathogens. Insi research on molecular microbia ecology and ecit cell gipsalling it targeted at understanding the complex and hitherto poorly understood relationship between microbial communities and humos behavior. Thereach is almed at understanding the role that the Git tract-associated microbiome has on human behavior.	Social	https://scholars.like.org.taemu.edu/ina/display/h30091656/Persons/view52048
105	Castillo, Alejandro	TAMU	Agriculture And Life Sciences	Food Science And Technology	Dr. Castillo's research interests include the development of control measures for minimizing and reducing pathogens in fresh and fresh-cut food products, the bacterial reduction on beef and pork products and fresh produce by an similing rinses and the use of electron beam irradiation for food safety purposes.	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/ne6e976cb/Persons/View%20All
106	Wallace, Russell	TAMU	Agriculture And Life Sciences	Horticultural Sciences	Dr. Wallace's area of research includes vegetable weed and pest control, variety heat tolerance, and vegetable and strawberry production using high turnels for season extension and adverse dimate protection. Dr. Wallace works closely with commercial growers and commodity groups to improve crop production, and assists with teaching Master Gardener courses and conferences around the region and state. 1	Environmental	https://scholars.illerary.tamu.edu/woj6isplay/hdd86d380/Pencery/Veav%20All
107	Stein, Larry	TAMU	Agriculture And Life Sciences	Horticultural Sciences	and state. I Dr. Stein's area of research has been on production horticulture developing best management practices for pecans, fruits and vegetable crops.	Environmental	https://scholars.library.tamu.edu/vivo/display/nb8796759/Persons/View%20All
108	Scheiner, Justin	TAMU	Agriculture And Life Sciences	Horticultural Sciences	Dr. Scheiner's Extension activities include developing educational programming for prospective and current grape growers in the state of Texas and conducting applied research on best management practices for vineyards in areas of Texas affected by Pierce's Disease.	Environmental	https://scholars.library.tamu.edu/vivo/display/nf84b42f6/Persons/View%20All
109	Masabni, Joe	TAMU	Agriculture And Life Sciences	Horticultural Sciences	affected by Pierce's Disease. Dr. Masahn's area of research is vegetable crop production and Extension education. As vegetable extension specialist, Dr. Masahni develops extension programs and provides educational opportunities to improve the portItability of the vegetable industry in Texas. The Extension program addresses the continued education of Extension agents and produces: through workshops, training sessions, and print or electronic publications.	Environmental	https://scholars.library.tamu.edu/ivio/display/nbd08b669/Penom/View%2068
110	Hall, Charlie	TAMU	Agriculture And Life Sciences	Horticultural Sciences	Dr. Hall is a marketing specialist and researcher who focuses on how consumers purchase products (specifically horticultural) in relation to marketing and price points. Analyses how consumers approach products based on a cross reference between eco-friendliness and affordability.	Environmental & Economic & Social	https://hortsciences.tamu.edu/people/faculty-2/charlie-hall/

111	Klein, Patricia	TAMU	Agriculture And Life Sciences	Horticultural Sciences	Dr. Ktein 5 research focuses on developing the genomic tools and resources in crops to enable map base cloning of commically important genes, and to understand the underlying mechanisms that plants use to withstand blotic and ablotic stress. Dr. Kien conducts genetic studies on several plant species including sorghum, rose, and pecan.	Environmental	https://pab.tamu.edu/people/Nein-patricia/
112	Vales, Maria Isabel	TAMU	Agriculture And Life Sciences	Horticultural Sciences	Dr. Vale leads the Teasa ABM Potato Breeding and Variety Development Program. The goal of the Program is doewlop high yielding potato unriteties, mainly for the fresh and chipping markets, adapted to Teros growing conditions. She combines conventional and molecular tools to enhance the efficiency of potato bereding efforts and to maximize genetic gains from selection.	Environmental	http://scholars.library.tamu.edu/vioo/display/n3dc104cf/Persons/MewK20All
113	Crosby, Kevin	TAMU	Agriculture And Life Sciences	Norticultural Sciences	D. Couply, area of reasort to giant threading and genetics of vegetable crops. He has venched on mole, peper, transh, croins and carror. The man emphasis of the mean emphasis of the site of the site of the mean emphasis of the site of the s	Environmental	https://scholars.illeary.tamu.edu/eva/display/riddb4acaa/Persons/VeuxP320AD
114	Reed, David	TAMU	Agriculture And Life Sciences	Horticultural Sciences	Or Reed's research ranges from basic to applied and primarily focuses on mutrition, escelarly iron mutrition, and the effects of water graduity and salinity on greenhouse crops. Its research findings are routinely published in the scientific iterature. However, the "Tots low" is teaching, and he stands to a packed house of several hundred students each semester in his General Horticulture course. As an artension of his device to tach, the has presented one waver talks at various industry and professional meetings throughout the country. His presentations industry and professional meetings throughout the country. His presentations is well as "academic" knowledge.	Environmental	https://isbolars.ibrany.tamu_edu/wwo/display/nBcdb5eB0/Persons/View9220All
115	Davis, Tim	TAMU	Agriculture And Life Sciences	Horticultural Sciences	Dr. Davis' current primary responsibility includes serving as Regional Director for Asia for the boriaug institute of International Agriculture at Texas ABM. He also teaches 1087 232 - Notexiculture as a Proteison. He has significant professional service responsibilities and serves as Chair of the Department's Promotion and Tenure Committee. Inst research background is in adventitious root formation and plant growth regulation.	Environmental	https://xcholars.ilknary.tamu.edu/woo/display/n073c23ed/Persons/Weark20All
116	Zhen, Shuyang	TAMU	Agriculture And Life Sciences	Horticultural Sciences	Dr. Zhen's current research focuses on environmental plant physiology and the optimization of specialty food and ornamental crop production in controlled environments. Her research interests include photosynthesis and crop yield, LED lighting, plant	Environmental	https://xholars.library.tamu.edu/vivo/display/nd8867402/Persons/View%20All
					nutrition, hydroponics, and the selection of crops with improved performance in greenhouses and indoor vertical farms.		
117	Patil, Bhimanagouda	TAMU	Agriculture And Life Sciences	Horticultural Sciences		Environmental	https://scholars.llnany.tamu.edu/woo/display/n9a0e203e/Penson/View%20All
118	Riera-Lizarazu, Oscar	TAMU	Agriculture And Life Sciences	Horticultural Sciences	Dr. Rera-Lizarazu works on rose genetics and breeding with the goal of developing, testing, and releasing improved structies of moses with regional and national adaptation as well as conducting research on the use of genomic-based tools for rose variety development and understanding the genetic basis of traits in Rosa and related berticultural arcore.	Environmental	https://scholars.library.tamu.edu/www.fdsplay/nccs298be/Persons/Viewfi20All
119	Cisneros-Zevallos, Luis	TAMU	Agriculture And Life Sciences	Horticultural Sciences	Dr. Caneros's research program at the Plant Bioactives & Bioprocessing Research Laboratory seeks to generate information that can benefit the agriculture and processing industry by adding value to crosp through bioactive compound discovery and the design of appropriate methods to enhance their content in plants as well as extend their post-haves shelf-life.	Environmental	https://kholars.ilbrary.tamu.edu/vivo/display/h2efdb841/Penons/View/h20All
120	Pierson, Elizabeth	TAMU	Agriculture And Life Sciences	Horticultural Sciences	Dr. Pierson's areas of research include plant-microbe interactions, biological control, and sustainable agriculture. She also conducts research related to activa chip disease of potentic microbe-inset: Interactions, and terrestrici plant ecology. She teaches the undergraduate course Garden Science and the graduate course Plant-associated Microorganisms, which is available to students in three different graduate programs.	Environmental	https://cholars.ilbrary.tamu.edu/vvo/display/n1757e534/Persony/Veev%20All
121	Beathard, Karen	TAMU	Agriculture And Life Sciences	Nutrition And Food Science	Dr. Beathard is an instructional Associate Professor in the Department of Nutrition and Food Science and Amages the Accessitation Council for discutation in Nutrition and Dietelsci Didkatch Porgram in Dietelsci at Teas A&M University. Sei si also Cacitationatori with the BM Deterosity Porgram and IONSport Research. She is a registered delitatian nutritionial (EDM) with applied industry experience with emphasis in food service management, clinical dieterics and private consultation. Her recent published works involve health and nutrition benefits associated with eggs in diets, as well as leadership and communication around nutrition.	Social	https://nutrition.tamu.edu/people/beathard-karen/
122	Chapkin, Robert	TAMU	Agriculture And Life Sciences	Nutrition And Food Science	Research in the Chapkin lab focuses on dietary/microbial modulators related to the prevention of cancer and chronic inflammatory diseases.	Social	https://scholars.library.tamu.edu/vivo/display/n3fbb59f8/Persons/View%20All
123	Wu, Chaodong	TAMU	Agriculture And Life Sciences	Nutrition And Food Science		Social	https://scholars.library.tamu.edu/vivo/display/na24a9d43/Persons/View%20All
	••••		•		underlying the pathogenesis of obesity and overnutrition-associated metabolic diseases including imsulin resistance, diabetes, and fatty liver disease so that novel dictary and/or pharmacological approaches can be developed for preventing and/or treating metabolic diseases. Using molecular, cellular, and integrative approaches, the Wu bia is focused on investigating the interaction between metabolism and inflammation.		
124	Guo, Shaodong	TAMU	Agriculture And Life Sciences	Nutrition And Food Science	The long-term goal of Dr. Guo's research is to study the molecular mechanisms of insulin signal transduction, insulin resistance and associated cardiovascular dysfunction, animg at nutritional and therapeutic intervention for control of metabolic and cardiovascular disorders.	Social	https://scholars.library.tamu.edu/vivo/display/n2ef8f395/Persons/View%20All
125	Seguin-Fowler, Rebecca	TAMU	Agriculture And Life Sciences	Nutrition And Food Science	natrition and physical activity intervention research. Her current research focuses on understanding how people's social, do and physical activity environments influence behavior change and maintenance—particularly in a t-risk populations and settings, such a sole-income families and rular communities. Combining here interests in behavioral theory, health communications and the context in which people develop, change, and maintain haulth behaviors. Squire, how has a compared develop, change, and maintain haulth behaviors. Squire, how has developed develop, change, and maintain haulth behaviors. Squire, how has developed develop, change, and maintain haulth behaviors. Squire, based health promotion programs to benefit multile and older wome.		https://doble.gogle.com/citation/?hi-en&usersidsuDBAAAARkview.go-list.works&sort bepublikate
126	Ong, Kevin	TAMU	Agriculture And Life Sciences	Plant Pathology And Microbiology	Or. One is currently the director of the Tease Plant Desare Diagnostic Laboratory (Plant Clinic). This blochraft y provide plant discase diagnostic service to Agrille Stension personnel, homeowner, furmers, greenhouse and nursery producers, landragae contractors, listerioriscoger, a varbotist, sconsillards, and any other group or individual needing accurate identification of plant disease problems. The Plant Clinic collaborates efforts with state and federal agencies through the National Plant Diagnostic televoir - Southern Region.	Environmental	https://scholars.likrary.tamu.edu/vivo/display/nd1335572/Persons/View%20All
		TAMU	Agriculture And Life Sciences	Plant Pathology And Microbiology	Dr. Alabi conduct translational studies that address immediate and long-term needs of growers and other stakeholders involved in the production of fruit and vegetable crops. His research program emphasises virus discovery and characterization, genetic diversity and population genetics studies, and understanding of discase explorehology. The overarching goal is to utilize the results of these studies to develop science-based disease management strategies.		https://scholars.ilbrary.tamu.edu/vivo/display/ndied5404/Persony/View%20All
128	Isakeit, Thomas	TAMU	Agriculture And Life Sciences	Plant Pathology And Microbiology	Dr. Isaket is a research scientist who responds to the needs of Texas growers with research and educational efforts aimed at solving their plant disease problems. He aprimarily works on disease of field croug, with emphasis on major diseases of cotton, corn, and sorghum in Texas. He also work on diseases of some vegetables, with emphasis on watermelons.	Environmental & Social	https://scholarsilbrany.tamu_edu/vivo/display/n3r(45116/Persons/ViewR20All

129		1					
	Cochran, Kimberly	TAMU	Agriculture And Life Sciences	Plant Pathology And Microbiology	Dr. Cochran works with a wide variety of crops in the Texas Winter Garden and the expanse of district 10 that spans from Bastrop in the east to Bracketville, TX in	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n3b9d8936/Persons/View%20All
					the west. She has ongoing projects on spinach, grape, pecan, olive, and sesame. Producers of many specialty crops need more research and disease information support, and she strives to provide that to them while being mindful of		
					support, and she strives to provide that to them while being mindrul or sustainable practices and water conservation. She has research interests in working with a variety of foliar and soilborne diseases, which are influenced by		
					the needs of producers in her area the state of Texas. These currently include, Pierce's Disease on grape, Anthracnose and Stemphylium Leaf Spots on spinach,		
					Cotton Root Rot (aka Texas Root Rot) on a variety of hosts, and root rots of sesame.		
130	Jo, Young-Ki	TAMU	Agriculture And Life Sciences	Plant Pathology And Microbiology	The principal focus of Dr. Jo's research and extension deals with the management of diseases associated with turfgrass, rice, and soybean. Studies have been	Environmental	https://scholars.library.tamu.edu/vivo/display/ne0256512/Persons/View%20All
					conducted to develop molecular identification methods of causal pathogens and to improve cultural and chemical strategies to manage diseases in the field.		
131	Dai, Susie	TAMU	Agriculture And Life Sciences	Plant Pathology And Microbiology	Dr. Dai's research group is interested in evaluating environmental hazard substances, their interactions with the environment and species, and biological	Environmental	https://vivo.library.tamu.edu/vivo/display/n27690618
					systems that can degrade and detoxify the pollutants. Her team has established broad analytical platforms to survey a wide spectrum of natural or man-made		
		TAMU			toxic chemicals such as mycotoxins, microcystins, agricultural, and industrial chemicals.		
132	Antony Babu, Sanjay	IAMU	Agriculture And Life Sciences	Plant Pathology And Microbiology	Dr. Babu's research focuses on deciphering diversity, function and bioactivity of microbiomes of plants, and soils that are associated with plants.	Environmental	https://scholars.library.tamu.edu/vivo/display/n809679df/Persons/View%20All
133	Verchot, Jeanmarie	TAMU	Agriculture And Life Sciences	Plant Pathology And Microbiology	Dr. Verchot's research team has interest in understanding the mechanisms of virus disease, specifically in potyviruses and potexviruses – common families infecting a	Environmental	https://scholars.library.tamu.edu/vivo/display/ncb9981be/Persons/View%20All
					wide range of crops. They endeavor to use their understanding in engineering novel methods for crop disease control.		
134	Shim, Won Bo	TAMU	Agriculture And Life Sciences	Plant Pathology And Microbiology	The Shim lab at Texas A&M University focuses on studying fungal pathogens of	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n28234bb8/Persons/View%20All
					field crops, particularly Fusarium species. Notably, hazardous Fusarium mycotoxins pose a significant threat to global food safety and human health. Crop		
					losses as well as the regulatory, testing, and management costs associated with mycotoxins in the US tops \$1 billion annually.		
135	Chappell, Thomas	TAMU	Agriculture And Life Sciences	Plant Pathology And Microbiology		Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/nf900c0d0/Persons/View%20All
136	Rector, Barron	TAMU	Agriculture And Life Sciences	Rangeland, Wildlife & Fisheries Mgmt	pest management. Dr. Rector is an Extension Range Specialist with the Texas A&M AgriLife Extension Service in the Department of Rangeland, Wildlife and Fisheries Management. His	Environmental	https://rwfm.tamu.edu/people/rector-barron/
					professional experience is biology, chemistry, plant taxonomy, environmental ecology and range animal nutrition. Dr. Rector's current program responsibility		
					include urban natural resource program development, rangeland seeding, grazing management, plant ID and youth programming.		
137	Clayton, Megan	TAMU	Agriculture And Life Sciences	Rangeland, Wildlife & Fisheries Mgmt	Dr. Clayton's current research interests include managing rangeland for a combination of wildlife and livestock uses, small acreage management, brush		https://scholar.google.com/citations?hl=en&user=POodVicAAAAJ&view_op=list_works&sort by=pubdate
138	Fox, William	TAMU	Agriculture And Life Sciences	Rangeland, Wildlife & Fisheries Mgmt	management, and youth natural resources education. Dr. Fox's research focuses on restoration of drastically disturbed rangelands with	Environmental	https://scholars.library.tamu.edu/vivo/display/nf3503568/Persons/View%20All
130	rox, william	TANIO	Agriculture And Life Sciences	Rangeland, windlife & Pisiteries Wight	an emphasis on recovery of military training lands. He is currently studying the impacts of soil amendments (compost and other nutrient based additives) and	environmentar	incgs.//scholars.indrary.canid.ccub/woo/dbplay/inis305306/7615015/view.ikz0Ali
					their effect on restoring desirable vegetation communities in an effort to slow accelerated erosion on the Army's Fort Hood reservation.		
139	Kyle, Gerard	TAMU	Agriculture And Life Sciences	Rangeland, Wildlife & Fisheries Mgmt	Dr. Kyle's research addresses an array of questions that provide insight on people's propensity to adopt behaviors that reduce their carbon footprint, protect	Environmental	https://rwfm.tamu.edu/people/kyle-gerard/
					biodiversity, promote stewardship, and support the protection and development of green infrastructure and the ecosystem services they afford.		
140	Barboza, Peregrine	TAMU	Agriculture And Life Sciences	Rangeland, Wildlife & Fisheries Mgmt	Dr. Barboza is a wildlife ecologist with a focus on the role of fauna in ecosystems. The principal focus of his team's research is the consequences of life history and	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n57f7ebef/Persons/View%20All
					environmental change on nutrition. Current projects are focused on ungulates (e.g., reindeer, caribou, moose, muskoxen, white-tailed deer) but they also study		
					waterfowl (e.g. ducks and geese) as well as non-game species (e.g. porcupines and bats) in both wild and captive populations. They are attempting to provide information that will expand policy options for managing wildlife populations and		
					their habitats.		
141	Matarrita Cascante, David	TAMU	Agriculture And Life Sciences	Rangeland, Wildlife & Fisheries Mgmt	Dr. Matarrita Cascante's research in rapid community change is guided by the field of community sociology. This work seeks to better understand, from a sociological	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/ne9d3ee14/Persons/View%20All
					perspective, local processes that minimize the negative effects of rapid change while enhancing sustainable livelihoods. A second area of interest includes the topic of human dimensions of natural resources, guided by the fields of natural		
					resource and environmental sociology.		
142							
142	Morrison, Michael	TAMU	Agriculture And Life Sciences	Rangeland, Wildlife & Fisheries Mgmt	Dr. Morrison specializes in the broad area of wildlife-habitat relationships. Dr. Morrison's areas of focus include examining factors responsible for driving the distribution and abundance of wildlife species with an emphasis on smaller	Environmental & Social & Economic	https://scholar.google.com/citations?hl=en&user=yNnoxfgAAAAJ&view_op=list_works&sort by=pubdate
					Morrison's areas of focus include examining factors responsible for driving the distribution and abundance of wildlife species with an emphasis on smaller vertebrates including small mammals, bats and birds.		<u>by=pubdate</u>
143	McInnes, Kevin	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Morrison's areas of focus include examining factors responsible for driving the distribution and adjustance of wilding species with an emphasis on smaller vertebrates including small mammals, bats and birds. Dr. McInnes has research interests/a focus on mass and energy transport in the objectant atmosphere continuum.	Environmental	by-publike
					Morrison's areas of focus include examining factors responsible for driving the distribution and abundance of wildlife species with an emphasis on smaller wretherates including small mammals, bats and binds. Dr. McInnes has research interests/a focus on mass and energy transport in the	Environmental	<u>by=pubdate</u>
143	McInnes, Kevin	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Morrison's areas of locuis include examining factors responsible for driving the distribution and abundance of wildlife processive with an emphasise is smaller werebrates including small mammals, bats and birds. Dr. Michines has research interestly/a focus on mass and energy transport in the <u>abundance startistics</u> of the start of the start of the start of the procession of the start of the start of the start of the roles of environmental signals as conditiones of plant growth and development, and discovering the mechanisms through which they work. There is not estart to mirrests include defining the pathways and mechanisms associated with the regulation of branch development by thigh signals (and other signals), using both the procession of the start of the start of the start of the start of the discovering the development by thigh signals (and better signals), and gender and the start of the discovering the start of the discovering the development by the signals (and better barrent).	Environmental	by-publike
143 144	McInnes, Kevin Finlayson, Scott	TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences Soll & Crop Sciences	Morrison's sees of focus include examining factors responsible for driving the distribution ad abundance of wildlife pecies with an emphasis on smaller wertebrates including small mammals, bats and birtis. Dr. Michnes has research interests/a focus on mass and energy transport in the out-glanat atmosphere continuum. Dr. Finilayon is an associate professor who's research program is investigating the roles of environment algonis as conditioners of plant growth and development. The finilayon is an associate professor who's research program is investigating the roles of environment algonis as conditioners of plant growth and development, mitrests include defining the pathways and mechanisms associated with the regulation of branch development by light signals (and other signals), using both crop and model species.	Environmental	byrouddate https://cholars.illorary.tamu.etu/woj/display/nid4bibh11/Persons/ViewN20All https://colkros.tamu.etu/geogie/IInlayon.scott.a/
143	McInnes, Kevin	TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Soil & Crop Sciences	Morrison's areas of locuis include examining factors responsible for driving the distribution and abundance of wildlife proceins with an emphasis on smaller wertebrates including small mammals, bats and birds. Dr. McInnes has research interestly a locus on mass and energy transport in the sol-glanat atmograde continuum. Dr. Finlayon is an associate professor who's research program is investigating the relies of environment alignals as conditiones of plant growth and development, and discovering the mechanisms through which they work. Current research interests include dening the pathways and mechanisms associated with the regulation of branch development by light signals (and other signals), using both rop and model species. Dr. Deng's researcheam focuses on soil day minerals with natural and ampletic organi, and biological compounds with environmental and and synthetic organi. company, and biological compounds with environmental and synthetic organi.	Environmental	by-publike
143 144	McInnes, Kevin Finlayson, Scott	TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences Soll & Crop Sciences	Morrison's areas of locuis include examining factors responsible for driving the distribution and abundance of wildlife proceins with an emphasis on smaller wertebrates including small mammals, bats and birds. Dr. McInnes has research interestly a locus on mass and energy transport in the sol-glanat atmograde exofinuum. Dr. Finlayon is an associate professor who's research program is investigating the relies of environment alignals as conditiones of plant growth and development, and discovering the mechanisms through which they work. Current research interests include dening the pathways and mechanisms associated with the regulation of branch development by light signals (and other signals), using both rop and model species. Dr. Deng's researcheam focuses on soil day minerals with natural and signated, mograni, and biological compounds with environmental and industrial importance, e.e., mycotanisr, emerging organic contaminants, manodous, modification of clay minerais, and J soil/clay minerait natures transformation and industrial importance, e.g. mycotanisr, emerging organic contaminants, manodes patients on clay minerais and spin legitients in the resultation of clay minerais and spin legitient transformation and substance e.g. mycotanisr, and biological compounds with the main transformation and material importance, e.g. mycotanisr, and spin legitients and and spin legitient transformation of the minerais and J soil/clay minerait transformation and the spin legitients and the spin legitients and spin legitient transformation and and the spin legitient transformation of the minerais and spin legitient transformation and and the spin legitient transformation to the minerais and spin legitient transformation and the spin legitient transformation transformation and the spin legitient transformation and the spin legitient transformation transformation and the minerais and transformation and the spin legitient transformation and the minerais and transformation and the spin legitient transf	Environmental	byrouddate https://cholars.illorary.tamu.etu/woj/display/nid4bibh11/Persons/ViewN20All https://colkros.tamu.etu/geogie/IInlayon.scott.a/
143 144	McInnes, Kevin Finlayson, Scott	TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences Soll & Crop Sciences	Morrison's sees of locuis include examining factors responsible for driving the distribution and abundance of wildlife processive with an emphasis on smaller wertebrates including small mammalic, bats and birtis. Dr. Michines has research interestlya focus on mass and energy transport in the <u>solidatist atmoshate continuum</u> , end/or research organical modes of emission end/or the meaning transport and development, and discovering the mechanisms through which they work. Charter research englation of branch development by light signals (and other signals), using both crops and model species. Dr. Deng's researchteam focuses on soil day mineralogy groups to reveal meteration of the discovering the biological compounds with environmental and synthetic organic. Imaganic, and biological compounds with environment and memory tampanic and biological compounds with environment and memory tampanic and biological compounds with environment and memory tampanic. and biological compounds with environment and memory tampanic and the procession and environment and environment and the second biological compounds with environment transformation and the second procession for an environment transformation and environment and environment and environment transformation and environment and environment and the second biological compounds with environment transformation and environment and environment and environment transformation and environment and and environment and environment and environment and and environment	Environmental	byrouddate https://cholars.illorary.tamu.etu/woj/display/nid4bibh11/Persons/ViewN20All https://colkros.tamu.etu/geogie/IInlayon.scott.a/
143 144	McInnes, Kevin Finlayson, Scott	TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences Soll & Crop Sciences	Morrison's areas of locuis include examining factors responsible for driving the distribution ad abundance of wildlife poscies with an emphasis on smaller wertebrates including small mammals, bats and birds. Dr. Michines has research interestly/a focus on mass and energy transport in the only data ethorogeneous distributions of paint growth and development. Dr. Finlayon is an associate professor who's research program is investigating the mised of environment alignals as conditiones of plant growth and development, and discovering the mechanisms through which they work. Current research interests include defining the pathways and mechanisms associated with the regulation of branch development by light signals (and other signals), using both trap and model species. Dr. Deng's neserchheam focusions on valid cay mineralizy group is to reveal mechanisms of 1) reactions of 30/1/day minerals with matural and synthetic organic, inorganic, and biological compounds with environmental and midurishal important and antitropogeneis conditions, e.g., agriculture, forest.	Environmental	byrouddate https://cholars.illorary.tamu.etu/woj/display/nid4bibh11/Persons/ViewN20All https://colkros.tamu.etu/geogie/IInlayon.scott.a/
143 144	McInnes, Kevin Finlayson, Scott	TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences Soll & Crop Sciences	Morrison's sees of focus include examining factors responsible for driving the distribution ad abundance of wildle genesics with an emphasis on smaller wertebrates including small mammals, bats and birts. Dr. Michines has research interestlya focus on mass and energy transport in the solid plant stimusate continuum. In the emphasis of the solid sector of the solid sector of the roles of environmental signals as conditiones of plant gravith and development, and discovering the mechanisms through which they work. Charter research regulation of branch development by light signals (and other signals), using both crops and model species. Dr. Deng's researchteam focuses on soli day mineralogy group is to reveal metcalar includes defining the pathological compounds with environmental and holdstalar light and the solid sector of the solid sector and status of the solid sector and biological regions of a light solid of (day mineral sector theorem is a solid sector and regions of the research sector and environmental and holdgical compounds with environmental and matistral importance , any motorities, resign displays: context the research water. Any display the research research and environmental and and three species conditions, e.g., angliculture, for set, derent, wettend, opticipa and methods and molecular modeling re- trest, wettend, opticipa and methods and molecular modeling re- mained submedia and and three species conditions, e.g., angliculture, for set, derent, wettend, opticipa and microsoper conditions, e.g., angliculture, for set, destructions, natural and anti-respective conditions and and respective analysis of the solid conditions and and respective and environmental implaysis and method and molecular modeling for the solid and model and respective and respective and method and molecular modeling for the solid and method and molecular modeling for the solid and method and molecular modeling for the solid and the solid and	Environmental Environmental Environmental & Economic	byrouddate https://cholars.illorary.tamu.etu/woj/display/nid4bibh11/Persons/ViewN20All https://colkros.tamu.etu/geogie/IInlayon.scott.a/
143 144 145	Mcinnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth	TAMU TAMU TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences Soll & Crop Sciences Soll & Crop Sciences Soll & Crop Sciences	Morrison's sees of focus include examining factors responsible for driving the distribution ad abundance of wildle genesics with an emphasis on smaller wertebrates including small mammals, bats and birts. Dr. Mchnes has research interests/a focus on mass and energy transport in the sole jathar atmosphere continuum. Dr. Finlayon is an associate professor who's research program is investigating the roise of environment al grains as containers of plant growth and development, and discorting the means the sole who's research program is investigating the roise of environment al grains as containers of plant growth and development, and discorting the means the sole who's research program is investigating the roise of environment development by light signals (and other signals), using both crop and model species. Dr. Deng's researcheam focuses on soil day minerallogy group is to reveal melecular mechanisms of 11 resctions of 201/day minerals with hartural and synthetic oganic, inorganic, and biological compounds with environmental and industrial important and anthrogeneer continuum, e.g. quotoxins, and protories, met tailing and durin graiter. They are also adaptionum, for soil devertive, estimating and during strengt or discortisment and environmental and molecular mechanism of the rockson in they sole and molecular modeling for colidary mineralizy studes.	Environmental Environmental Environmental & Economic Environmental & Economic	byzgoldate https://scholars.llarany.tamu.edu/viso/display/n64b6b31//Persons/View%20All https://scholars.llarany.tamu.edu/viso/display/n65b68456/Persons/View%20All https://scholars.llarany.tamu.edu/viso/display/n65b68456/Persons/View%20All
143 144 145	McInnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine	TAMU TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences	Morrison's sees of focus include examining factors responsible for driving the distribution ad abundance of wildle genesics with an emphasis on smaller wetebrates including small mammals, bats and birds. Dr. Mchnes has research interests/a focus on mass and energy transport in the od-land atmosphere continuum. Dr. Finlapon is an associate professor who's research program is investigating the roles of environment alignals as continues of plant growth. And development, and discovering the mechanisms through which they work. Current research and discovering the mechanisms through which they work. Current research and growth development by light signals (and other signals), using both cop and model species. Dr. Deng's research teams focuses on soil day mineralogy group is to reveal melecular mechanisms of 1 arectism of soil/day minerale with natural and synthetic oganic, inorganic, and biological compounds with environmental and multivirial important and anthroogeneer conditions, e.g., agriculture, forest, desert, wetlend, polar region, and Mars sois, at nuclear waste storage tiest and respontores, mine talling and dum pister did molecular mechanisms did/day mineralizy studies. Dr. Morry research hieterest focus on improving the productivity, substanbility recommental and enviropment of day mineral rand molecular modeling for soil/day mineralizy studies.	Environmental Environmental Environmental & Economic Environmental & Economic Environmental & Economic	byzgoldate https://scholars.likram.tamu.edu/vkojdisplay/dd466311/Persons/Veev/520All https://solicrop.tamu.edu/people/finiayzon.scott.a/ https://solicrop.tamu.edu/people/finiayzon.scott.a/ https://solicrop.tamu.edu/people/finiayzon.scott.a/
143 144 145 146 146	Mcinnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth	TAMU TAMU TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences Soll & Crop Sciences Soll & Crop Sciences Soll & Crop Sciences	Morrison's areas of focus include examining factors responsible for driving the distribution and abundance of wildle greaces with an emphasis on smaller vertebrates including small mammals, bats and birts. Dr. Mchines has research interest/a focus on mass and energy transport in the solid plant atmosphere continuum. Dr. Fornon is an associate purpose of the provide the interestigating the and discovering the mechanics stropping which they work. There is resulting the and discovering the mechanics stropping which they work. Charter research interests include defining the pathways and mechanism associated with the regulation of brances of 1 y reaction of 2014 day mineral with the regulation of brances of 1 y reaction of 2014 day mineral with the regulation of brances of 1 y reaction of 2014 day mineral with the version and endowing the pathways and mechanism associated with the regulation of brances of 1 y reaction of 2014 day mineral with the regulation of brances of 1 y reaction of 2014 day mineral with matural and pathetic ogenic, inorganic, and biological compounds with environmental and industral importances, e.g., myrotoxins, sin, a runcer water stronge tites and report torses, mine tailing and durp gitters to the result reports with a brance strongenesis and mineral stronge tites and reports with a brance strongenesis and mineral regulation of brances pathwared spectrocognic and minoracing of agricultural production through reading and development; mostly in mails (corril). Dr. Aurora's research interests focus on improving the productivity, sustainability iscentific residue analysis. The long range gala of Dr. Rooney's stopping in minorement program is to enhance the productivity and profits birty of grain, foraga and bioenegy songhum production systems. The songhum breeding program is used an enders and petitisk residue analysis.	Environmental Environmental Environmental & Economic Environmental & Economic Environmental & Economic	byzgoldate https://scholars.llarany.tamu.edu/viso/display/n64b6b31//Persons/View%20All https://scholars.llarany.tamu.edu/viso/display/n65b68456/Persons/View%20All https://scholars.llarany.tamu.edu/viso/display/n65b68456/Persons/View%20All
143 144 145 146 146	McInnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine	TAMU TAMU TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences	Morrison's sees of focus include examining factors responsible for driving the distribution ad abundance of wildle genesics with an emphasis on smaller vertebrates including small mammals, bats and birts. Dr. Mchnes has research interest/a focus on mass and energy transport in the sole-lanat atmoshate continuum. Dr. Finlayon is an associate professor who's research program is innestigating the distribution of abundance of wildle genesics. The molecular mechanisms through which they work. Chrome research interests include defining the pathways and mechanisms associated with the requisition of branch development by light signals (and other signals), using both crops and model species. Dr. Deng's research teams of sub loogical compounds with environmental and industrial important and balogical compounds with environmental and industrial important and and introgenesic conditions, e.g. applications, for start controls on propositions of an antice conditions. The providence of the start of the start of the start and molecular mechanisms torizon collisions. The start and the start of the start of the start and molecular mechanisms of a start congenic collisions. The start and the start of the start of the start and material start in molecular and balogical compounds with environmental and industrial important and sub introgenesic and all start opage in the robic start and and introgenesic and a start opage to repositories, mine tailing and during objects. They are also adapting and developing adavanced spectrocolisis and an introgenesic on the production through team and periodized intervision and intervision metals and molecular modeling for sol/day minerality studies. Dr. Canson is an instructural assister professor with research expertise in weed scientific research and development; mouthly in mails (corn). Dr. Canson is an instructural assister professor with research expertise in weed scientific research and periodized and pregram is use at a starabiants to the production systems.	Environmental Environmental Environmental & Economic Environmental & Economic Environmental & Economic	byzgoldate https://scholars.likram.tamu.edu/vkojdisplay/dd466311/Persons/Veev/520All https://solicrop.tamu.edu/people/finiayzon.scott.a/ https://solicrop.tamu.edu/people/finiayzon.scott.a/ https://solicrop.tamu.edu/people/finiayzon.scott.a/
143 144 145 146 146	McInnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine	TAMU TAMU TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences	Morrison's sees of locus include examining factors responsible for driving the distribution ad abundance of wildle processive with an emphasise on smaller vertebrates including small mammals, bats and birds. Dr. McInnes has research interest/a focus on mass and energy transport in the <u>solidatist distorobate continuum</u> . The distribution of abundance of wildle processive and development, and discovering the mechanisms through which they work. The emphasise and the emphasises are approximately a solid processive and the explaints of branch development by light signals (and other signals), using both crops and model species. Dr. Deng's researchteam focuses on soil day mineralogy group is to reveal molecular mechanisms through of Cd kay mineral by the second and accovering the development by light signals (and other signals), using both crops and model species. Dr. Deng's researchteam focuses on soil day mineralogy group is to reveal molecular importance, e.g., any contaminest, and account importance, e.g., any contaminants, and explorations of day mineralogs that contaminants, and explorations of any mineral cost, and user water transformation under various natural and antitrogenetic conditions, e.g., agriculture, forest, destrive. Wetaking, opticipian and Marsing and developing and developing and developing and developing and developing and developing and mineralogs and income and gesticitive residue analysis. The long-range gala of 17. Roomy's program is to enhance the production y and porticibility of grain, forage and bioenergy sorghum production spectra indexes analysis. The long-range gala of 17. Roomy's sorghum improvement program is to the approximate productivity and applicitivity of grain, forage and bioenergy sorghum production spectra indexes analysis. The long-range gala of 17. Roomy's sorghum improvement program is to the apr	Environmental Environmental Environmental & Economic Environmental & Economic Environmental & Economic	byzgoldate https://scholars.likram.tamu.edu/vkojdisplay/dd466311/Persons/Veev/520All https://solicrop.tamu.edu/people/finiayzon.scott.a/ https://solicrop.tamu.edu/people/finiayzon.scott.a/ https://solicrop.tamu.edu/people/finiayzon.scott.a/
143 144 145 146 146	McInnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine	TAMU TAMU TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences	Morrison's sees of focus include examining factors responsible for driving the distribution ad abundance of wildlife processi with an emphasis on smaller vertebrates including small mammals, bats and birts. Dr. Mchnes has research interests/a focus on mass and energy transport in the sole-glanat-atmosphere continuum. Dr. Finlaponis an associate professor who's research program is investigating the related for enromment alignals as conditiones of plant growth is investigating the related for enromment alignals as conditiones of plant growth is investigating the related for enromment alignals as conditiones of plant growth is investigating the relation of branch development by light signals (and other signals), using both rop and model species. Or. Deng's research team focusions on soil day mineralogy group is to reveal melecular inclusions of 1 i vestions of soil (day mineral with matural and synthetic oganic, inorganic, and biological compounds with environmental and industrial important and anthrongene conditions, e.g., angiotaliture, forest, denert, wetland, plant region, and Mars soils, at multicar modeling for soil/day mineral to and molecular modeling for soil/day mineral to and molecular modeling for soil/day minerality substances for . Morry's research interests focus on improving the productivity, subtanbility externmental and environgene travers and and molecular modeling for soil/day minerality substances for . Morry's research interests focus on improving the productivity, substanbility cancer and pestical interests focus on improving the productivity, substanbility cancer and pestical interests focus on improving the research expertise in weed information and pestical professor with research expertise in the sole and pestical interests focus on improving the research expertise in the sole and pestical interests focus on improving the research expertise in the sole and pestical and sole regions and period sole	Environmental Environmental Environmental & Economic Environmental & Economic Environmental & Economic	byzgoldate https://scholars.likram.tamu.edu/vkojdisplay/dd466311/Persons/Veev/520All https://solicrop.tamu.edu/people/finiayzon.scott.a/ https://solicrop.tamu.edu/people/finiayzon.scott.a/ https://solicrop.tamu.edu/people/finiayzon.scott.a/
143 144 145 146 146	McInnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine	TAMU TAMU TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences	Morrison's sees of focus include examining factors responsible for driving the distribution ad abundance of wildle greeces with an emphasis on smaller vertebrates including small mammals, bats and birts. Dr. Mchnes has research interests/a focus on mass and energy transport in the sole glant-atomopher continuum. Dr. Finlayon is an associate professor who's research program is investigating the related for anomalic algonia sca continues of plant growth and development. Dr. Biological and sole and scattering of the sole of the interests include defining the pathways and mechanisms associated with the regulation of bancin development by light signals (and other signals), using both crop and model species. Dr. Dengs researcheam focuses on soil day mineralogy group is to reveal melecular mechanisms of 11 resistions of soil/clay mineral with natural and synthetic oganic, inorganic, and biological compounds with environmental and multicular and antitrogenetic conditions, e.g., anguitour, for statistican developmental and antitrogenetic conditions, e.g. anguitation of brance and low relation, and and antitrogenetic conditions, e.g., anguitours, forest, developmental and antitrogenetic conditions, e.g., anguitation, forest, developmental and antitrogenetic conditions, e.g., anguitations, forest, developmental and antitrogenetic conditions, e.g., anguitations, forest, second molecular modeling for cold/day inmetaling and during state. They are also adapticulture, forest, developmental and antitrogenetic conditions, e.g., anguitations, forest, developmental and antitrogenetic conditions, e.g., anguitations, forest, developmental and antitrogenetic conditions, e.g., anguitations, forest, anguitation of brains and antitrogenetic conditions, e.g., anguitations, forest, and development; motaly in mails (corn). Dr. Carson is an instructional assistant professor with research expertise in weed science and petitolisticy of grains and and petitogenetic sole day an mechanismo to production systems. The	Environmental Environmental Environmental & Economic Environmental & Economic Environmental & Economic	byzgoldate https://scholars.likram.tamu.edu/vkojdisplay/dd466311/Persons/Veev/520All https://solicrop.tamu.edu/people/finiayzon.scott.a/ https://solicrop.tamu.edu/people/finiayzon.scott.a/ https://solicrop.tamu.edu/people/finiayzon.scott.a/
143 144 145 146 147 148	Mcinnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine Rooney, William	ТАМU ТАМU ТАМU ТАМU ТАМU ТАМU	Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences	Morrison's areas of locus include examining factors responsible for driving the distribution ad abundance of wildle genesics with an emphasis on smaller vertebrates including small mammals, bats and brits. Dr. Morrison has research interestly/a focus on mass and energy transport in the distribution ad abundance of wildle genesics with an emphasis on smaller terms of the second profession with research regression is investigating the roles of environmental agains as constituenes of plant growth and development, and discovering the mechanisms through which they unch. Current research interests include defining the pathways and mechanisms associated with the environmental agains as constituenes of plant growth and development, and discovering the mechanisms through which they unch. Current research and pathways and mechanisms through a signals (and others signals), using both and and model species. Dr. Deng's mechanismum 1/10 second and primerality prime plants on thorned industrial importance, e.g., any contains, and exploration of thorne primers, and 1 say information prime transformation and usual importance, e.g., any contains, environmental and explorations returned and path through a site interest and explorations and turn and an antitrogenetic conditions, e.g., agriculture, forest, desert, wettedin, golf region, and Missis site, and user and through and developing advanced spectrocopic and microscopic and through and developing advanced spectrocopic and microscopic methods and moleculture and environmental and path and path in mailer (corri). Dr. Carson is an instructional assistant professor with measch expertise in weed caince and gesticide residue analysis. The long-range gas of the society singsthuin improvement program is to enhance the productivity and applicability. The research provides opphrunities for graduate student residue fragmentic interests include the development of sorghum agronomic, societic research interests include the development of sorghum agronomic. Socie	Environmental Environmental Environmental & Economic Environmental & Economic Environmental & Economic Environmental & Economic	brzoddate https://scholars.literary.tamu.edu/woo/display/n6466b11/Persons/View/520All https://scholars.literary.tamu.edu/woo/display/n95668455/Persons/View/520All https://scholars.literary.tamu.edu/woo/display/n95668455/Persons/View/520All https://scholars.literary.tamu.edu/woo/display/n95686855/Persons/View/520All
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143 144 145 146 147 148	Mcinnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine Rooney, William	ТАМU ТАМU ТАМU ТАМU ТАМU ТАМU	Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences	Morrison's sees of locus include examining factors responsible for driving the distribution ad abundance of wildle genesics with an emphasis on smaller vertebrates including small mammals, bats and birts. Dr. Mchines has research interests/a focus on mass and energy transport in the science state of the second s	Environmental Environmental Environmental & Economic Environmental & Economic Environmental & Economic Environmental & Economic	brzoddate  https://scholars.literary.tamu.etu/viso/display/n64b6b311/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All
143 144 145 146 147 148	Mcinnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine Rooney, William	ТАМU ТАМU ТАМU ТАМU ТАМU ТАМU	Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences	Morrison's sees of locus include examining factors responsible for driving the distribution ad abundance of wildle genesics with an emphasis on smaller vertebrates including small mammals, bats and birts. Dr. McInnes has research interest/a focus on mass and energy transport in the <u>solidated stronobust continuum</u> on research regrations insmellating the roles of environmental aignals as conditiones of plant growth and development, and discovering the mechanisms through which they work. There research regulation of branch development by light signals (and other signals), using both erops and model species. Dr. Derg's researchteam focused on soil day mineralogy group is to reveal melecular mchanisms to 1 yracktom of 300 (day minerals) with the works, of environmental aignals are biological compounds with environment and generating and the species of the species of the species of the comparison of the species of the specie	Environmental Environmental Environmental & Economic Environmental & Economic Environmental & Economic Environmental & Economic	brzoddate  https://scholars.literary.tamu.etu/viso/display/n64b6b311/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All
143 144 145 146 147 148	Mcinnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine Rooney, William	ТАМU ТАМU ТАМU ТАМU ТАМU ТАМU	Agriculture And Life Sciences Agriculture And Life Sciences	Soll & Crop Sciences	Morrison's sees of locus include examining factors responsible for driving the distribution ad abardones of wildle genesics with an emphasis on smaller vertebrates including small mammals, bats and birts. Dr. Mchines has research interest/a focus on mass and energy transport in the subjects including small mammals, bats and birts. Dr. Anchines has research interest/a focus on mass and energy transport in the subjects including small mammals, bats and birts. Dr. Mchines has research interest/a focus on mass and energy transport in the subjects including the mechanics transport on tearaith regression in investigating the and discovering the mechanics transport which they work. Charter research interests include defining the pathways and mechanism associated with the regulation of brances on soil day mineralogy group is to reveal metcular mchanisms of 1 yacdiscon 600 (day minerale with hatural and synthetic oganic, inorganic, and biological compounds with environmental and industrial importance of a synthesis and 3 july day mineral transformation reposition of brances, e.g. mytocolina, soil, a trucker water brange site and repositores, mice tailing and durp sites. They are also adapting and developing sharkneed spectrosogic and microsogic resholds and molecular modeling for sol/day mineral by studies. Dr. Morry's research interests focus on improving the productivity, sustainability icentific research and development; motily in mails confil. Dr. Aurary's research interests focus on improving the productivity, sustainability icentific research and profitability of grain, forage and biological to mice and pesticitar resides analysis. The long range gas of Dr. Sooneys singhum improvement program is to enhance the production system. The societa methods and biological to mixed production system. The Societa methodics and biological particles of plant agromatic productivity and adaptability. The research not be productive states of Improves dystem adapted transport and pesticitar resides ana	Environmental Environmental Environmental & Economic	brzoddate  https://scholars.literary.tamu.etu/viso/display/n64b6b311/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All  https://scholars.literary.tamu.etu/viso/display/n95b68455/Persons/View/520All
143 144 145 146 147 148	McInnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine Rooney, Wrilliam Zhang, Hongbin	ТАМУ ТАМУ ТАМУ ТАМУ ТАМУ ТАМУ ТАМИ	Apriculture And Life Sciences	Soll & Crop Sciences	Morrison's sees of locus include examining factors responsible for driving the distribution ad abundance of wildle genesics with an emphasis on smaller vertebrates including small mammals, bats and birts. Dr. Mchnes has research interest/a focus on mass and energy transport in the size janat atmoshate continuum. Dr. Finalyson is an associate professor win's research program is investigating the and discovering the mechanicss transport which they work. Surved responses and discovering the mechanisms transport which they work. Surved responses the mechanism strategies and the size of the size of the respiration of brances on soil day mineralizing size and and escovering the mechanisms transport of old/day minerale with hartural and probability and the size of the size of the size of the respiration of brances on soil day mineralize and with they work. The respiration of brances on soil day mineralize and size of the respiration of brances on 1 and biological compounds with environmental and historial importance, e.g., mytochina, soil, a trucker aware transportent and responses of region and Mines Size. They are also adapting and developing advanced spectroscopia and mineralize and 31 size and the size transports and responses, mine tailing and dump sites. They are also adapting and developing advanced spectroscopia and mineralize (corr). Dr. Amarry's research interests focus on improving the productivity, sustainability controlled resistance and the size of the size of the response of Dr. Stoneys response minerale expertise in weed the long carege gardine and biological compounds and biological modeling for advanced spectroscopia and mineralize size fully in mailer controlled and resistance responses the size of land agromatic modeling entities inside and developing and the size of land agromatic modeling entities inside and adveloping mineral transports in the entities resistance and provide size the size of land mineral and advances and the entities of the advances of the molecular	Environmental Environmental Environmental & Economic	brooklate https://scholars.ihmay.temu.edu/woo/display/ndubb311/Persons/View%20041 https://solkrop.temu.edu/people/fieng.soukan/ https://solkrop.temu.edu/people/
143 144 145 146 147 148	McInnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine Rooney, Wrilliam Zhang, Hongbin	ТАМУ ТАМУ ТАМУ ТАМУ ТАМУ ТАМУ ТАМИ	Apriculture And Life Sciences	Soll & Crop Sciences	Morrison's sees of focus include examining factors responsible for driving the distribution ad abundance of wildle genesics with an emphasis on smaller vertebrates including small mammals, bats and birds. Dr. Mchnes has research interests/a focus on mass and energy transport in the sole-glanat atmoshade continuum. Dr. Frailports an associate professor who's research program is investigating the child accouncing the machinas as thorping which then work. Chinem research interests include defining the gathways and mechanism associated with the regulation of branch development by light signals (and other signals), using both crop and model species. Dr. Denging research teams of the signal signal other signals, using both and signal programs, and biological compounds with environmental and industrial important and antitrogeneric conditions, e.g., approximation, approximation, e.g., mycotains, enditional signal signal other signals, using both and sinchia development by light signals (and other signals), using both and sinchia development by light signals (and other signals), using both and sinchia development by light signals (and other signals), using both and sinchia in protonal and antitrogeneric conditions, e.g., explorations, e.g., mycotains, and an antitypic site of an anticular modeling for sol/day mineral togy studies. Dr. Chanon is an instructional assistant professor with research expertise in weed scientific research interests focus a	Environmental Environmental Environmental & Economic	brooklate https://scholars.ihmay.temu.edu/woo/display/ndubb311/Persons/View%20041 https://solkrop.temu.edu/people/fieng.soukan/ https://solkrop.temu.edu/people/
143 144 145 146 147 148	McInnes, Kevin Finlayson, Scott Deng, Youjun Murray, Seth Carson, Katherine Rooney, Wrilliam Zhang, Hongbin	ТАМУ ТАМУ ТАМУ ТАМУ ТАМУ ТАМУ ТАМИ	Apriculture And Life Sciences	Soll & Crop Sciences	Morrison's sees of locus include examining factors responsible for driving the distribution ad abundance of wildle processive with an emphasis on smaller wetebrates including small mammals, bats and birds. Dr. McInnes has research interest/a focus on mass and energy transport in the sub-plants discourse continuum. The distribution ad barbar continuum on remarkh regrams in insinglating the roles of environmental signals as conditiones of plant grawth and development, and discovering the mechanisms through which they work. There are research interests include defining the pathways and mechanism associated with the englation of branch development by light signals (and other signals), using both crops and model species. Dr. Deng's researchteam focuses on usoil day mineralogy groups to reveal molecular mechanisms through and 30 (4) with merest barbs with hattral and species in the second structure of the second structure and the regulation of branchs of 1 and structure and 30 (4) (4) mineral with hattral and replations of branchs of 1 and structure (30 (2) (4) mineral with attral and replations in thronks of 1 and through and 1) and (4) mineral transformation and with a structure and an antitrogenetic conditions, e.g., agriculture, forest, desert, wettal, opticipan and Miness (30 (3) (3) (4) mineral transformation and replations and transmission of any mineral and spatial and exclusion through scattific research and development; mostly in maize (corri). Cr. Channes and eminomenent) and spatially of agricultural productivity, sustainability activitific residue analysis. The long-range gas of 01 / sconney's sorghum improvement program is to enhance the productivity and porticular as spatial programs is used and exclusion and periodic residue analysis. The long-range gas of 01 / sconney's sorghum improvement program is to the residue of improved of phane endoyse, examin in the gas an and theorem and particular profession differential agriculture for particularity development of genes and sq	Environmental Environmental Environmental & Economic	brooklate https://scholars.ihmay.temu.edu/woo/display/ndubb311/Persons/View%20041 https://solkrop.temu.edu/people/fieng.soukan/ https://solkrop.temu.edu/people/

151	Howe, Julie	T	Agriculture And Life Sciences	Soil & Crop Sciences	The main focus of Dr. Howe's research program is to better understand the impact	For Assessmental & Foresands	https://scholars.library.tamu.edu/vivo/display/n990ca0e2/Persons/View%20All
151	nowe, Julie	TANIO	Agriculture And Life Sciences	Soli & Crop Sciences	of soil management practices on the fate and transformations of nutrients and carbon in the soil and water. Her goal is improve nutrient cycling and carbon	environmentai & economic	ntps://scholars.ilorary.tamu.edu/wwo/display/nsyucauez/refsons/viewszuAli
					storage in soils through better land management that is economically viable and environmentally responsible. Understanding transformations of nutrients and carbon in an agroecosystem is an important aspect of the research goal.		
152	Ibrahim, Amir	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Or, Ibrahim is a professor and the project leader of the Small Grains Breeding program. It is responsibilities include management of out cultivar development for the entire state of Texas and wheat cultivars for South and Central Texas. His current research interests include mapping of genes and quantitative trait loci (QTI) associated with biotic and abotic stress tolerance, end-use quality characteristics, generation whereas y and exercit distance, eight genes, and quartacteristics.	Environmental & Economic	https://scholars.ilbrary.tamu.edu/woj6isglay/r20891996/Persony/View%20All
					synthetic wheat. His specific research interests regarding hybrid wheat include developing tools and germplasm necessary for hybrid wheat production, including sterility mechanisms, heterotic pools, and the genomic information necessary for efficient prediction of hybrid performance.		
153	Bagavathiannan, Muthukumar	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Bagavathiannan's research interests fall within the broader area of Weed Science and Agronomy, with particular emphasis on weed ecology and	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n40b31913/Persons/View%20All
					management. The threat of herbidde resistance is immemse in broad-acce systems, leading toos of effective herbidde options, increased herbidde use and unintended impacts on the broader environment. To this effect, the prime goal of his resarch programs is to understand the evolutionary biology and dynamics of herbidde resistance in weed communities and develops integrated pest management (PMA) obtaines necempassing chemical and non-chemical factics to prevent/effectively manage herbidde esistance.		
154	Jessup, Russell	TAMU	Agriculture And Life Sciences	Soll & Crop Sciences	Dr. Jessay's research focuses on conventional, cytogenetic, and genomic strategies towards development of improved peremial grasses as bioefforer platforms for biolusis, turgrasses, forage, ornamentalis, phytoremetidators and renewable bio- based products. This includes developing molecular tools to assist marker-assisted breeding programs for value-added tratis such as: ne primary productivity, carbon sequestration, peremiality, photoperiodism, hybrid sterility, and apomisis. Frediscidos are further selected for recourse use efficiency, stress tolerance, and novel seeded-yet-sterile hybrid systems.		https://xcholars.llhrany.tamu.edu/wojdisplay/hb4158114/Pencony/New%20All
155	Wyatt, Briana	TAMU	Agriculture And Life Sciences	Soll & Crop Sciences	Dr. Wydt's research program focuses on developing useful applications of meteorological, origination motivate, and oal physical property data and studying the influence of sall motiture on various components of the hydrological cycle and sall health. This includes the use of in situ and remete sensing data to quantify the magnitude of components of the sall water balance and surface energy balance, including evolptransistation (ET), solver storage, deer data to and to determine how these components vary in time and space. The overarching goal of her research program is to provide udvil information and doos that will allow fellow researchers, land and water managers, and the public to better steward the increasingly threatened soil and water resources of our planet.		https://scholars.ikraey.tamu.edu/ivooldispitay/n7bb05731/Persons/VeewS20Al
156	Hague, Steven	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Hague's research emphasis is to create cotton cultivars and germplasm with high-yield potential, excellent drought tolerance and resistance to insects endemic to Texas.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n4328568I/Persons/View%20All
157	Wherley, Benjamin	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Wherley's research program addresses basic and applied research issues related to turfgrass management, physiology, and ecology. Research focuses on developing sustainable approaches new technologies for irrigation, nutrient management, and construction practices for golf course, sod production, and lawn systems.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n99974e55/Persons/View%20All
158	Septiningsih, Endang	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Discensive and the second seco	Environmental & Economic	titgs://scholars.library.tamu.edu/vivo/display/n74b10548/Persons/View%20All
159	Straw, Chase	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Straw's primary research interest focuses on precision turfgrass management, which involves interdisciplinary approaches aimed at understanding the spatial and temporal variability of turfgrass systems in order to develop practical strategies for reducing management inputs and improving the overall user	Environmental & Economic	<u>https://scholars.librany.tamu.edu/vivo/display/n3d8d2d05/Persons/View%20All</u>
160	Rajan, Nithya	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	experience. Co. Rajan's current research areas include crop ecophysiology, agroecology and water management of agricultural crops. Her research integrates measurements by a variety of techniques such as remese seming, simulation modeling, soil and boundary layer flux (CO2), water vapop, and greenhouse gaues) measurements. It involves scaling upon tenasurements to the field and landeace scales using modeling and geospatial data. It also includes the development of decision support tools for ingration management. Her other research interests include large scale agroecosystem studies addressing issues such as land use change, water sustainability, and climate change	Environmental & Social & Economic	https://scholars.illbrary.tama.edu/woj/display/n5b7123a/Persons/ViewR20All
161	Okumoto, Sakiko	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Or Okumoto is researching to understand how nitrogen (N), quantitatively the most important nutrient in crops, is managed in plants. Specifically, her research aims at how amino acids, crops, is managed in plants. Specifically, her search aims of the ode to study auch mechanism in detail, her team have developed protein-based, fluorescent sensors that allow us to track amino acids in live cells. They are currently interrogating the processes in which amino acids more cells. They are currently interrogating the processes in which amino acids in live cells. They are currently interrogating the processes in which amino acids in the cells. They are currently interrogating the processes in which amino acids in the cells. They are currently interrogating the processes in which amino acids in the cells. They are currently interrogating the processes in which amino acids in the cells. They are currently interrogating the processes in which amino acids in the cells. They are currently interrogating the processes in which amino acids in the cells. They are currently interrogating the processes in which amino acids in the cells. They are currently interrogating the processes in which amino acids in the cells. They are currently interrogating the processes in which amino acids in the cells they are called and the cells are also acids and the cells. They are called and the cells are also acids and the cells are also acids and the cells are also acids and the cells. They are cells are also acids and the cells acids are also acids and the cells are also acids acids acids acids acids are acids and the cells are also acids acids acids acids ac	Environmental & Economic	https://scholars.likrary.tamu.edu/vivo/display/ns97dd388/Persony.Wew%20All
					exporters are involved in, using various genetic resources such as T-DNA insertion mutants and gene editing tools. She is also interested in developing novel sensors for other biologically important molecules.		
162	Hays, Dirk	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Hay's research focuses on nutritional, food product, and a/biotic stress plant breeding in wheat, sorghum, cowpea, cassava and high biomass energy crop using high throughput remote sensing, biochemical, physiological, and genetic based methods.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n0fbb76dc/Persons/View%20All
163	Thomson, Michael	TAMU	Agriculture And Life Sciences	Soll & Crop Sciences	Or. Thomon's research expertise is in plant molecular breeding with an emphasis on rice genetics and genomics, international agriculture, and eveloping CRSPP- based gene estiting approaches for efficient gene validation and trait development. His primary objective is to soph reve genetics discoveries to rice improvement to help Texas producers and rice finmers around the world produce higher velido 1 specific quality rice is an environmentally sustainable manner. He is also leading the AgriLife Research Grop Genome Editing Lab to optime high- throughput gene devices.	Environmental & Economic	http://icholars.ilkran.tamu.edu/ivos/digday/n74c30954/Pentons/View/k20All
164	Gentry, Terry	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Gentry's research focuses on the development and use of molecular technologies to enhance the detection and remediation of environmental contamination. This includes the detection and identification of microbial pathogens from animal, human, and natural sources and also the characterization of microbial populations and communities contributing to applied remediation processes such as the informediation for organic and media commanniants.	Environmental & Economic	https://wholarsillenan.tamu.edu/weg/digdsg/ndf95511d9/Penson/Meer/s2041
165	Smith, A. Peyton	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Smith's research focuses on how physical, biological and chemical processes interact at file scales (soil aggregate or pore scale) to alter the flow of carbon and muterites at inger scales (field or induces scale). Brie is equival; interested in how global change (land use and climate change) and externe weather (droughts, flood) altes the soil increases and ther role in Inducemental biogeophical processes, such as nutrient and soil carbon cycling in both natural and agro-occuping in the soil of the soil carbon cycling in both natural and agro-occuping.		https://sholansilbrany.tamu.edu/wojdisplay/6833154s23/Penony/View/520All
166	Aburto Guerrero, Felipe Andres	TAMU	Agriculture And Life Sciences	Soll & Crop Sciences	Through his research, Dr. Guerree explores landscape-scale processes, human-aol interactions, and longenchemical controls on all meal awaitering, elemental cycling, and soil development, the emphasize pediological mechanisms and soil functions that support valid ecosystem savices, including entron sequestration, matrient and water cycling, and interactions among soil, microbes, vegetation, and hydrology at different scales. In his research program, he studies the underpinning pediological mechanisms that control soil formation, like mineral weathering and secondary mineral formation and biogenethemical supporting processes that define ecosystem productivity and realized.	Environmental & Economic	http://isholars.ilbrary.tamu.edu/iwo/display/ntark/38d//Person/Wew%20MI
167	Provin, Tony	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Provin is a soil science specialist who primarly researches different methodologies for testing soil sample content in responses to agricultural production or disturbance. Dr. Provin also runs the soil sample testing cener on the TAMU campus and helps assists other researchers and professors with their educational enderson's with e soil sample results.	Environmental	https://solkrop.tamu.edu/people/provin-tony/
168	Schnell, Ronnie	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Schnell is an associate professor who's programs provides statewide leadership	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n43f96d17/Persons/View%20All
					for sorghum, corn and bioenergy cropping systems. It is program conducts dozens of applied research trials statewide and asseminates information to growers through numerous producer meetings, crops tours and Extension publications. His research focuses on precision agriculture, nutrient management, management of emerging pest and orop rotations. Jako provide leadership for the State Grain Sorghum and Corn Hybrid Testing Program.		
169	Noland, Reagan	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Noland is an associate professor who's research efforts support goals of input- use efficiency, improving productivity, exploring new technologies, and conservation of soil and water for the overall benefit to current and future crop production.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n195cae44/Persons/New%20All

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170	Grubbs, Rebecca	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Grubbs's research interests focus primarily on environmental turfgrass science through precision turfgrass management and the evaluation of practices to	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n4548ae24/Persons/View%20All
					improve resource-use efficiency in turfgrass systems. She conducts qualitative research intended to study and improve communication pathways between researchers and end-users. Dr. Grubbs seeks to provide outreach and education		
					tools that serve the needs of the growing Texas turfgrass industry and its many components (golf courses, athletic fields, home lawns, sod production, and		
					parks/rec). Her efforts go toward identifying and demonstrating best management practices to turfgrass producers and managers in order to help them meet their		
					respective goals in a way that is efficient and sustainable.		
171	McGinty, Joshua	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	crop variety testing and selection, nutrient management, site-specific	Environmental	https://scholars.library.tamu.edu/vivo/display/na82c285b/Persons/View%20All
172	Bell, Jourdan	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	management, and other crop management technologies. Dr. Bell is a research science specialist, who's research efforts focus on agronomic management to improve crop production and profitability on the Texas High	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n8cad1e0b/Persons/View%20All
					Plains. Extension activities include assisting County Extension Agents with demonstration trials as well as compiling and presenting results for regional		
					producers through trial reports and county programs. Research activities target varietal selection as well as changing agronomic practices in sorghum (grain and forage), wheat, cotton, and corn systems on the Texas High Plains as a result of		
					declining regional groundwater levels.		
173	Mowrer, Jake	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Mowrer is investigating the effect of soil fertility practices on water-capture and water-use efficiency in row crop, forage, and vegetable production systems.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n6df61e02/Persons/View%20All
					Refining our understanding of tillage, residue, and fertility management to achieve goals in sustainability and profitability for Texas food and fiber producers.		
174	Maeda, Murilo	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Maeda serves in a leadership role in cotton production for the Texas High Plains and the development of educational programs and materials related to the	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/nc09264c5/Persons/View%20All
					profitable and sustainable production of cotton in a challenging, semi-arid environment. His program interacts with farmers, county and IPM agents, extension specialists, research faculty, and allied industry to develop and deliver		
					new technologies and educational programs designed to help cotton producers make timely and informed crop management decisions.		
175	Trostle, Calvin	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Trostle provides research support primarily to the Texas High Plains region and secondarily across Texas for grain sorghum, sunflower, peanuts, wheat/small	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n50b538e2/Persons/View%20All
					grains, guar, alfalfa, winter canola, summer annual forages, castor, and sesame. He conduct additional programming in dryland reduced tillage systems, cover		
176	Olson, Vanessa	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	cropping, soil fertility/soil testing, and Rhizobium/Bradiyrhizobium inoculants for legumes. Dr. Olson is a research scientist who's ission is to affect a true change in the	Environmental & Economic	
1/6	Uison, vanessa	TAMO	Agriculture And Life Sciences	Soli & Crop Sciences	Dr. Olson is a research sciencist who's ission is to arrect a true change in the efficiency of forage production and utilization in Texas by emphasizing the integrated use of proven methods and technologies, assist our state's forage	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/nc5c79c03/Persons/View%20All
					producers to improve yields, stand persistence, and input use efficiency, decrease the threat to our environment, and increase profitability.		
177	Nolte, Scott	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	Dr. Nolte's goal is to provide statewide leadership in effective, profitable and sustainable integrated weed management in row crops, pastures, home lawns,	Environemental & Economic	https://scholars.library.tamu.edu/vivo/display/n2db8f3a2/Persons/View%20All_
178	Kimura, Emi	TAMU	Agriculture And Life Sciences	Soil & Crop Sciences	golf courses and sports fields in Texas. Extension focus includes cultivar testing, nutrient management, soil fertility, cover	Environmental	https://scholars.library.tamu.edu/vivo/display/n059fd535/Persons/View%20All
					crops, cropping systems, alternative crops, efficient irrigation, site-specific management, weed and brush control, and rangeland management. My goal as an Extension Agronomist is to provide sustainable and economically sound		
					agronomic practices to producers in the Rolling Plains of Texas through a collaborated effort with regional and state Extension Specialists and Research		
					Scientists within Texas A&M system, as well as external collaborations across the states and nations.		
179		TAMU	Architecture	Architecture	Dr. Gonzalez is a teaching professor whose recent works discuss plastic reduction and architecture that generates power from waste.		https://scholars.library.tamu.edu/vivo/display/n268f512e/Persons/View%20All
180	Haberl, Jeff	TAMU	Architecture	Architecture	Dr. Haberl is a professor of practice, and his works emphasize building energy modeling, statistical modeling, methods for diagnosing operational problems, operator feedback using comparisons of predicted and actual energy use, artificial	Environmental	https://scholars.library.tamu.edu/vivo/display/n97ce0ddc/Persons/View%20All
					intelligence, advanced energy usage graphics, prescreening calculations for improving commercial and residential energy audits, public-domain M&V		
					algorithms, computerized solar shading procedures, accuracy tests for HVAC systems, BIM-to-thermal procedures, and procedures for calculating air pollution		
181	Lu, Zhipeng	TAMU	Architecture	Architecture	savings from energy efficiency and renewable energy projects' Dr. Zhipeng Lu's interests include intersections between healthcare and	Environemental & Social	https://scholars.library.tamu.edu/vivo/display/n620af405/Persons/View%20All
182	Culp, Charles	TAMU	Architecture	Architecture	architecture for the elderly as well as facilitating positive interactions between people and the built environment surrounding them. Dr. Culp's interests are technology education, improving the comfort/energy	Environmental & Social & Economic	https://scholar.google.com/citations?hi=en&user=p1Gc73JAAAAJ&view_op=list_works&sort
101	cup, churica	17 Mile	A CHILCEURC	Picificetore	efficiency of buildings, involving students in research, combining architecture with technology to achieve high performance buildings, measurement and verification,		by-pubdate
183	Zhu, Xuemei	TAMU	Architecture	Architecture	air flow technology and human comfort in building spaces. Dr. Zhu is a research based professor who is primarily interested in the	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n48affe9a/Persons/View%20All
					architecture of health care or health care dependent communities. Her recents works have primarily dealt with how healthcare architecture has fared during the		
184	Clayton, Mark	TAMU	Architecture	Architecture	covid-19 pandemic and how their are inequites within the built environment among different racial groups. Dr. Clayton is a professor of the practice who works with developing sustainable	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n75952a7e/Persons/View%20All
					communities and has recently been developing climate resilient envelopes for buildings.		
185	Baltazar, Juan Carlos	TAMU	Architecture	Architecture	Dr. Juan Carlos Baltazar is an Associate Research Engineer with the ESL where he analyzes the measurement and verification data as well as meteorological data required by all ESL projects. Dr. Baltazar's area of expertise is in Renewable Energy	Environmental & Social & Economic	https://scholar.google.com/citations?hl=en&user=fcXvJUYAAAAJ&view_op=list_works&sortb y=pubdate
					Systems and Energy Use Efficiency. In particular, he has extensive knowledge of solar thermal systems and has over twenty-five years of academic research in		
186	Aryal, Ashrant	TAMU	Architecture	Construction Science	these fields. Dr. Aryal is an assistant professor who's research objectives and aspirations are to improve human comfort, productivity and well-being by using intelligent indoor	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n0c5bb945/Persons/View%20All
					environmental controls, productivity and wein-being by dusing intelligent indoor environmental controls while trying to maintain energy efficient building operations. Some example topics of interest are: hermal comfort modeling and		
					control of HVAC and personal comfort systems		
					Physiological monitoring to understand the impact of indoor environment Grid-Interactive Efficient buildings		
					Building energy simulations with occupant behavior		
187	Hartell, Julie Ann	TAMU	Architecture	Construction Science	Dr. Hartell is an assistant professor with research interests in Construction Materials, Concrete Properties and Durability, Sustainable Materials and	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/nf68a55c5/Persons/View%20All
188	Lavy, Sarel	TAMU	Architecture	Construction Science	Recycling, Nondestructive Testing and Monitoring Methods. Dr. Lavy is interested in facility management in the healthcare and education	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/nde2e561e/Persons/View%20All
					sector, construction engineering, maintenance, performance, life cycle cost techniques, and quantitative methods in facility management.		
189	Dixit, Manish	TAMU	Architecture	Construction Science	Dr. Dixit's research interests include life cycle energy and environmental modeling, green building materials, embodied energy modeling, zero-energy	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nbf468d1f/Persons/View%20All
					buildings, building information modeling (BIM), and facility performance assessment. He is also interested in developing Application Programming		
190	Kang, Julian	TAMU	Architecture	Construction Science	Interfaces (APIs) for BIM authoring tools. Dr. Kang's is interested in best utilizing emerging information technologies such as Building Information Model (BIM), 4D Visualization, and Digital Fabrication for	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/na0e7eb5b/Persons/View%20All
					construction engineering and project management.		
191	Behzadan, Amir	TAMU	Architecture	Construction Science	Dr. Behzadan is a construction scientist specialist and endowed professor with research interests in built environment informatics, urban computing, disaster resilience, and construction safety.	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n335995b5/Persons/View%20All
192	Choi, Kunhee	TAMU	Architecture	Construction Science	Dr. Choi is a Chancellor EDGES professor in the Department of Construction Science. His interests have centered on improving the adaptive capacity of the	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n7cbdac07/Persons/View%20All
					legacy transportation system by creating and testing cyber-enabled systems to empower digital twinning intelligence, which ultimately revolutionizes the way we line used travel. By Check creater is accorded to patient and of utmately revolutionizes the system.		
					live, work, and travel. Dr. Cho's research is ground-breaking and of utmost significance to multiple key areas related to the renewal of the nation's aging transportation infrastructure systems, and his work showcases for the world what		
193	Lewis. Phil	TAMU	Architecture	Construction Science	outstanding research, discovery, and teaching look like. Dr. Lewis a construction science specialist who has recently published work	Environmental	https://scholars.library.tamu.edu/vivo/display/n75795318/Persons/View%20All
					researching the effectiveness of biodiesel vs. traditional diesel during the construction process.		
194	Malecha, Matthew	TAMU	Architecture	Landscape Architecture & Urban Planning	Dr. Malecha is an assistant instructional professor who's research focuses on community resilience to natural hazards—especially the roles of plans, policies, and regulations, and their interactions with underlying social and spatial	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n83734541/Persons/View%20All
					and regulations, and their interactions with underlying social and spatial characteristics.		

Image: Solution of the second seco								
Image: Construct of the second of t	Roberts	erts, Andrea	TAMU	Architecture	Landscape Architecture & Urban Planning	research & social justice initiative documenting Black placemaking history and grassroots preservation. Dr. Roberts engages in ethnographic, archival, and action research using digital humanities platforms to make marginalized groups' endangered places visible and relevant to scholars, policymakers, and	Environmental & Social & Economic	https://ixbolars.ikrany.tamu.edu/ivoo/display/n65115689/Persons/Veev%20AU
ID         NINCH         NO         NEAR         Description         Description <thdescription< th="">         Description</thdescription<>	Rosenh	nheim, Nathanael	TAMU	Architecture	Landscape Architecture & Urban Planning	Dr. Rosenheim is a Research Associate Professor in the Department of Landscape Architecture and Urban Planning at Texas ABM University. His research focuses on planning methods that connect economic and demographic data with community resilience planning. Recent projects include a study of access to food retailers and food ad agencies in Southeast Texas and Harris County Afer	Environmental & Social & Economic	https://scholars.library.tamu.edu/wwo/display/r07782eb9/Persons/MewR20All
Image: Source	Newma	man, Galen	TAMU	Architecture	Landscape Architecture & Urban Planning	Dr. Newman is a Professor and Head in the Department of Landscape Architecture and Urban Planning (LAUP) at Texas A&M University as well as the Youngblood Endowed Professor of Residential Land Development. Dr. Newman's research interests include urban regeneration, land use science, spatial analytics,	Environmental & Social & Economic	https://scholars.library.tamu.edu/ww/display/hb25s87fb/Persons/Viewfi20A8
Horney         Main         Main and Main a	Meyer,	er, Michelle	TAMU	Architecture	Landscape Architecture & Urban Planning	recovery and mitigation, environmental sociology and community sustainability, and the intergraph between environmental conditions and social vulnerability. Particularly, Michelie studies inequality and how disaster and environmental settings intersect with structural forces that maintain or transform inequality. She uses the lens of social capital and collective efficacy to theoretically understand how relationships between individuals and between governmental and	Environmental & Social & Economic	https://scholars.ilbrary.tamu.edu/woo/display/nbce9ffds/Persons/Veew%20All
Number         Number         Number         Number         Number         Number         Number           12         Number	Peacock	ock, Walter	TAMU	Architecture	Landscape Architecture & Urban Planning	Architecture and Urban Planning, and he is internationally known for his research	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n5498b51c/Persons/View%20All
Appendix       Normal Market       Market Market Name       Particular Structure structu	Purdum	lum, Carlee	TAMU	Architecture	Landscape Architecture & Urban Planning	Recovery Center at Texas A&M University. Her work centers on how hazards and disasters impact incarcerated populations and correctional facilities, with an emphasis on the social vulnerability of incarcerated populations, emergency	Environmental & Social & Economic	https://scholars.librany.tamu.edu/www/display/n99ed1fa4/Persons/View%20All
Image: Solution of the	Ye, Xiny	inyue	TAMU	Architecture	Landscape Architecture & Urban Planning	Dr. Ye's research focuses on geospatial artificial intelligence, big data, smart cities, and urban computing. Dr. Ye models the space-time perspective of socioeconomic inequality and human dynamics for applications in various domains, such as economic development, disaster response, transportation and land use, public	Environmental & Social & Economic	https://scholars.library.tamu.edu/vios/display/n96eca25a/Persons/View%20All
11       12 <th< td=""><td>Wunnel</td><td>neburger, Douglas</td><td>TAMU</td><td>Architecture</td><td>Landscape Architecture &amp; Urban Planning</td><td></td><td>Environmental &amp; Social &amp; Economic</td><td>https://scholar.google.com/citations?hl=en&amp;user=LOG_s0cAAAAI&amp;view_op=list_works&amp;sort</td></th<>	Wunnel	neburger, Douglas	TAMU	Architecture	Landscape Architecture & Urban Planning		Environmental & Social & Economic	https://scholar.google.com/citations?hl=en&user=LOG_s0cAAAAI&view_op=list_works&sort
Image: Section of Section Secti	Li Door	onmina	TAMU	Architecture	Landsrane Architecture & Linhan Planning		Environmental & Social & Economic	
Image: Source	L, 501	ang fang				relationships, especially the mental health benefits of exposure to urban nature using measures and approaches from geography, psychology, and public health. As a designer, she applies her research findings to support interdisciplinary evidence-based design that addresses pressing issues such as climate change,		
International Internatione Internatinte International International International Internati	Brown,	vn, Robert	TAMU	Architecture	Landscape Architecture & Urban Planning	A&M University. His team studies how elements in the landscape modify the different components of the microclimate, and how the microclimate affects the thermal comfort of people. By integrating these landscape architects can design environments that modify the microclimate to create thermally comfortable	Environmental & Social & Economic	https://scholars.iBrany.tamu.edu/inos/display/niki38566d/Penom/View/S2004
Instrume	Goddar	dard, Tara	TAMU	Architecture	Landscape Architecture & Urban Planning	user safety; partial/conditional autonomous technology and driver behavior; driver cognition and attention; transportation planning; traffic safety and crash	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n17ac11f6/Persons/View%20All
1     Number of a start and	Lee, Chi	Chanam	TAMU	Architecture	Landscape Architecture & Urban Planning	outcomes. Her expertise is in 'active living research,' a transdisciplinary area of research that deals with environmental and policy approaches toward promoting physical activity. Dr. Lee's contributions to this relatively new area of scholarship is significant in: (a) developing methodological and theoretical foundations, (b) bringing attention to high-risk populations, and (c) translations, and (c) translations, and (c) translations to the scholarship is significant in:	Environmental & Social & Economic	https://xcholars.library.tamu.edu/wojókiglay/n6d51b108/Penony.Vvev%20All
Instrumentation       Instrumentation       Instrumentation       Instrumentation       Instrumentation       Instrumentation       Instrumentation       Instrumentation         200       Max Decked       Max       Architecture & United Names       Instrumentation       Instrumentation <t< td=""><td>Yu, Siyu</td><td>iyu</td><td>TAMU</td><td>Architecture</td><td>Landscape Architecture &amp; Urban Planning</td><td>Urban Planning and a core faculty with the Hazard Reduction and Recovery Center at Teas A&amp;U University. Her experime spans land use gland integration, and research Mac University. Her experime spans land use gland integration of the Plan Integration for Realismes Scorecard IVA (PIRS) evaluation methodology. The aim of this research is to better understand relationships among the network of land use and devolument plans and policies, and social and physical vulnerability.</td><td>Environmental &amp; Social &amp; Economic</td><td>https://scholars.ilbrary.tamu.edu/vio/display/n85c6dd18/Person/ViewK20All</td></t<>	Yu, Siyu	iyu	TAMU	Architecture	Landscape Architecture & Urban Planning	Urban Planning and a core faculty with the Hazard Reduction and Recovery Center at Teas A&U University. Her experime spans land use gland integration, and research Mac University. Her experime spans land use gland integration of the Plan Integration for Realismes Scorecard IVA (PIRS) evaluation methodology. The aim of this research is to better understand relationships among the network of land use and devolument plans and policies, and social and physical vulnerability.	Environmental & Social & Economic	https://scholars.ilbrary.tamu.edu/vio/display/n85c6dd18/Person/ViewK20All
Image: Section Sectin Section Sectin Section Section Section Section Section Section Se	Winslow	slow, Jane Futrell	TAMU	Architecture	Landscape Architecture & Urban Planning	Architecture and Urban Planning at Teask ABM University: where she is a Fellow in the Center for Health Systems and Design. With extensive experience throughout the University at States is abolt handsope architect and planner, her projects incorporate multifunctional green initiativuture with the goal of promoting human health through physical activity and ecological sustainability. Dr. Winslow engages reflective practice in her research to advance both the displine and projection of landscage architecture. Her primary research features	Environmental & Social & Economic	https://xholar.google.com/citations?nercYOGeoo8AAAAI&hten&oisio
210       L. Wei       MAU       Architecture       Lundxipe Architecture & Urban Planning un Coordination of Urban Planning and Coordination of the Massiss       Environmental & Social & Economic       https://ctobiast.lbtnut.tbm.edu/woid/tiplat/ndSGL1bbB2a/Persons         211       Reing Hope Hui       AMU       Architecture       Lundxipe Architecture & Urban Planning and Location and settil hingsits of urban environmental attributes, such as growth envinter as as growth environment attributes, su	Van Zar	Zandt, Shannon	TAMU	Architecture	Landscape Architecture & Urban Planning	housing with disaster impacts, resilience, and recovery, with particular interest in how residential land use patterns exacerbate or mitigate exposure to natural	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nl07d9cb9/Persons/View%20All
Image: Section Sectin Section Sectin Section Section Section Section Section Section Se	Li, Wei	tei	TAMU	Architecture	Landscape Architecture & Urban Planning	Dr. Wei Li s Associate Professor of Urban Planning and Coordinator of the Matter of Urban Planning Porgman It Tesas Askol University. He is committed to the promotion of sustainability and health through smart investments on urban infrastructure. He has published numerous high-impact journal article that assess contomic and health impacts of various environmental attributes, such as green space, urban forestry, public transit, waikability, and biekability. His research contributes insights of better investment decisions on sustainable transportation	Environmental & Social & Economic	https://scholars.ibrary.tamu.edu/wwo/display/n56f116f3a/Persons/View/S20All
Image: See, Institution         Table         Architecture         Image: See, Institution         Constraints         See, Institution         See, Institution         Image: See, Institution         Image: See, Institution         See, Institution         Image: See, Institution         See, Institution         See, Institution         Image: See, Institution	Rising, I	g, Hope Hui	TAMU	Architecture	Landscape Architecture & Urban Planning	Sciences, and Urban, Technological, and Environmental Planning. She investigates multi-bazard community resilience as community-initiated, self-organizing interactions between humans, disasters, and the built environment to mitigate and reduce the impacts of hazards; focusing on psychophysiological and socienvironmental factors that contribute to consensus-based and individual	Environmental & Social & Economic	https://scholarsillerary.tamu.edu/vvo/display/nbd5e4e15gPersony.Vvevfs20All
Image: Section of the sectio	Quek, F	k, Francis	TAMU	Architecture	Visualization	focusing on embodied interaction and cognition, support for human learning, and research in assistive technologies for individuals with disabilities. His research is	Social	https://scholars.library.tamu.edu/vivo/display/nd785d8c7/Persons/View%20A8
Application         Bush School Df Gort & Public Svi Amagenetic         Public Svi Amagenetic         Description         Description         Environment and Public Public Svice Int School Public anagenetic         Description         Environment and Public Svice Int School Public Public Svice Int School Public Public Svice Int School Public Public Public Svice Int School Public Public Public Public Public Svice Int School Public Public Public Public Public Public Public Svice Int School Public Public Public Public Public Public Public Public Svice Int Teas A&M Ullivership, On Geres speakate management, Interastructure InterastructureInterastructure InterastructureInterastructure Interas	Seo, Jin	Jinsil	TAMU	Architecture	Visualization	interactive models. Her recently published works have included models and plans	Social	https://scholars.library.tamu.edu/vixo/display/n49bd3fdd/Persons/View%20All
Image: Provide and the second of the seco	Vedlitz,	itz, Arnold	TAMU	Bush School Of Gov't & Public Srv	Public Service And Administration	Government and Public Policy in the Bush School of Government and Public Service. His teaching and research focus on science and technology policy, minority politics, public policy, inter-group conflict, American political behavior,	Social	https://scholars.library.tamu.edu/vivo/display/na89c219a/Persons/View%20All
focused on water infrastructure financing.	Greer, F	r, Robert	TAMU	Bush School Of Gov't & Public Srv	Public Service And Administration	Dr. Robert Greer is an associate professor in the Bush School of Government and Public Service at Texas A&M University. Dr. Greer specializes in public budgeting and finance and publishes in the areas of state and local government debt management, infrastructure finance, and fiscal federalism. Recent work has	Environmental & Social & Economic	https://scholars.ilbrary.tamu.edu/vivo/display/nl2c57ftl/Persons/View%2DAI

216	Qu, Heng	TAMU	Bush School Of Gov't & Public Srv	Public Service And Administration	Dr Qu's primary research areas include nonprofit finance, philanthropy, and prosocial behavior. Her research covers a range of topics that have practical	Social & Economic	https://scholars.library.tamu.edu/vivo/display/n50816035/Persons/View%20All
					implications for capacity building and resource development of nonprofit organizations. These include nonprofit revenue management, nonprofit endowment management. nonprofit financial reporting and accountability.		
					endowment management, nonprofit financial reporting and accountability, charitable giving, volunteering, as well as effects of pro-social behavior on people's health and wellbeing.		
217	Robertson, Raymond	TAMU	Bush School Of Gov't & Public Srv	International Affairs	Dr. Robertson is an expert in the fields of labor economics and international economics.	Social & Economic	https://scholars.library.tamu.edu/vivo/display/n87dcc2f2/Persons/View%20All
218	Hudson, Valerie	TAMU	Bush School Of Gov't & Public Srv	International Affairs	Dr. Valerie Hudson is a University Distinguished Professor who joined the faculty of the Bush School in 2012 as the holder of the George H. W. Bush Chair. She is an	Social	https://scholars.library.tamu.edu/vivo/display/n6df5848e/Persons/View%20All
					expert on international security and foreign policy analysis as well as gender and security. Dr. Hudson offers courses on women and nations (the foundations course		
					for the Women, Peace, and Security concentration), foreign policy analysis, and a capstone on Women, Peace, and Security. Dr. Hudson has developed a nation-by-		
					nation database on women, the WomanStats Database (http://www.womanstats.org/), that has triggered both academic and policy		
					interest (the latter includes its use by both the US Senate Foreign Relations Committee and various agencies of the United Nations). Using this data, Hudson		
					and her co-principal investigators from the WomanStats Project have published a wide variety of empirical work linking the security of women to the security of states.		
219	Lahey, Joanna	TAMU	Bush School Of Gou't & Public Scu	Public Service And Administration	States Dr. Joanna N. Lahey received her PhD in economics at the Massachusetts Institute	Social & Economic	httos://scholars.library.tamu.edu/vivo/disolav/n5b32afe1/Persons/View%20All
					of Technology. Dr. Lahey is an expert on age discrimination and the relationship between age and labor market outcomes. Her work also covers the effects of		
220	Taylor, Lori	TAMU	Bush School Of Gov't & Public Srv	Public Service And Administration	fertility control access. Lori Taylor currently serves as the Principal Investigator for the Texas Smart	Social & Economic	https://scholars.library.tamu.edu/vivo/display/n642716d5/Persons/View%20All
					Schools Initiative. She developed the National Center for Education Statistics' Comparable Wage Index (CWI) and Comparable Wage Index for Teachers (CWIFT),		
					and has written extensively on school finance issues, including the measurement of regional cost variations; the determinants of school district efficiency; the		
					implications of weighted student funding for equity within school districts; and teacher compensation.		
221	Cortes, Kalena	TAMU	Bush School Of Gov't & Public Srv	Public Service And Administration	Dr. Cortes' research interests are in the areas of the Economics of Education, Labor Economics, and Economic Demography. Her research focuses on issues of equity	Social & Economic	https://scholars.library.tamu.edu/vivo/display/nd10b9b7f/Persons/View%20All
					and access, in particular, identifying educational policies that help disadvantaged students at the PK-12 and post-secondary levels. She has worked on three key		
					areas: improving academic performance of urban students, increasing access to post-secondary education, and raising educational attainment of immigrant		
777		TAMU			students.	Social & Economic	https://scholars.library.tamu.edu/vivo/disolav/n91c6390a/Persons/View%20All
222	Dague, Laura	IAMU	Bush School Of Gov't & Public Srv	Public Service And Administration	Dr. Laura Dague is an associate professor in the Public Service and Administration department in the Bush School of Government & Public Service at Texas A&M University. Dr. Dague is an expert on Medicaid and the economics of public health	Social & Economic	https://scholars.library.tamu.edu/vivo/display/n91cb.99Ua/Persons/View%2UAII
					insurance. Her recent publications focus on changes in the Medicaid program and their relation to federal health care reform, including how standalone Medicaid		
					interacts with the Supplemental Security Income program. Current projects continue this work by considering how Medicaid enrollees respond to premiums,		
					how temporary Medicaid coverage affects labor supply, and the effects of expanding Medicaid to nontraditional populations such as low-income adults		
					without dependent children on outcomes such as retirement, mental health, and participation in other programs.		
223	Alfred, Mary	TAMU	Education	College Of Education - Admin - Dean	Dr. Alfred is a teaching professor who specializes in adult learning and development, equity and Social Justice in education and the workplace,	Social	https://education.tamu.edu/?team=mary-alfred_
					immigration and learning, welfare reform and women's economic development, women of the Diaspora, and overall education.		
224	Liew, Jeffrey	TAMU	Education	College Of Education - Admin - Dean	Professor Liew's research expertise is in the area of learning and developmental sciences, specializing in social-emotional development with an emphasis on	Social	https://scholar.google.com/citations?user=bzNPsncAAAAJ&hl=en&oi=ao
					emotion, self-regulation, and executive functions. The majority of his research focuses on early childhood, but the body of Professor Liew's research spans early		
					childhood through early adulthood, with much of his work supported by grants from federal agencies and foundations.		
225	Tong, Fuhui	TAMU	Education	College Of Education - Admin - Dean	Dr. Fong is an administrative professor with research interests primarily focusing on the education and comprehension of international students (mostly Chinese	Social	https://scholars.library.tamu.edu/vivo/display/nf0e49b68/Persons/View%20All
					students) in their studies despite the English language barrier gap, as well as their ability to learn English. Dr. Fong has also studied how these student's overall		
					learning fared during the course of the pandemic.		
226	Irby, Beverly	TAMU	Education	College Of Education - Admin - Dean	Dr. Irby's primary research interests center on issues of social responsibility, including bilingual and Englishas- a-second-language education, administrative	Social	https://scholars.library.tamu.edu/vivo/display/n9ee1045d/Persons/View%20All
227	Nafukho, Fredrick	TAMU	Education	College Of Education - Admin - Dean	structures, curriculum, and instructional strategies.	e e e e e e e e e e e e e e e e e e e	https://scholars.library.tamu.edu/vivo/display/nd40e2766/Persons/View%20All
227	Natukno, Fredrick	TAMU	Education	College Of Education - Admin - Dean	Dr. Nafukho's research focuses on educational policy analysis within international and comparative education, investment in human capital development, emotional intelligence and leadership development, organizational development and change,	SOCIAI	https://scholars.ilorary.tamu.eou/vivo/display/ho4uez/oo/Persons/view%zoudi
					evaluation in organizations, transfer of learning, organizational learning and e- learning.		
228	Bailey, Krista	TAMU	Education	Educational Adm & Human Resource Develop	Dr. Bailey is a professor who specializes in Student Affairs Administration within the realm of higher education. Her work largely focuses on how to be a good	Social	https://eahr.tamu.edu/?team=dr-krista-bailey
					leader within student affairs, and has specifically done research on how to be inclusive and diverse leader. Dr. Bailey also has conducted research on the inequities and barriers faced by working mothers in administrative or office roles.		
229	Kim, Junghwan	TAMU	Education	Educational Adm & Human Resource Develop	inequities and barriers faced by working mothers in administrative or office roles. Dr. Kim teaches graduate courses in adult education and HRD. Linking to the	Social	httos://scholars.library.tamu.edu/vivo/disolay/ncbe3c229/Persons/View%20All
	Nin, Jonginten	174HU	Location		individual, organizational, and social change, Dr. Kim's research focuses on learning, leadership/career development, and community/work engagement in	300.00	
					young to older adults in settings including nonprofit and for-profit organizations, higher education institutions, and everyday life. He also researches the (inter-		
					)national policies and practices of HRD, lifelong learning, and workforce development.		
230	Mai, Bin	TAMU	Education	Educational Adm & Human Resource Develop	Dr. Mai's main research interests focus primarily on the analytical, empirical and behavioral investigations of Information Technology Management (ITM) / Human-	Social	https://scholars.library.tamu.edu/vivo/display/n74655c32/Persons/View%20All
					behavioral investigations of information technology Management (IIM) / Human- Computer Interaction (HCI) in general, and of information security (InfoSec) and data privacy in particular, and has published widely in these fields. He also has		
					expansive experience in ITM/HCI/InfoSec curriculum design and delivery.		
231	Stanley, Christine	TAMU	Education	Educational Adm & Human Resource Develop	Dr. Stanley's research interests are in faculty professional development, instructional development, multicultural organizational development, and college	Social	https://scholars.library.tamu.edu/vivo/display/nbc78b730/Persons/View%20All
232	Dirani, Khalil	TAMU	Education	Educational Adm & Human Resource Develop	teaching. Dr. Dirani is an administrative professor with research interests in	Social	https://scholars.library.tamu.edu/vivo/display/n0b21fd01/Persons/View%20All
					International HRD Organization Change and Development Learning Organization the Middle East and North Africa Region		
					Transfer of Learning Practices and Theories Across Cultures Leadership and Talent Development in Emerging Market Economies		
233	Hwang, Jihee	TAMU	Education	Educational Adm & Human Resource Develop	Dr. Hwang is an assistant professor with research interests in Assessment and evaluation in higher education and workforce	Social	https://scholars.library.tamu.edu/vivo/display/n4af5e2ad/Persons/View%20All
					College and career trajectories of underrepresented population Evidence-based decision making Institutional Decreach		
					Institutional Research Large-scale dataset development, management, and analysis Survey research		
234	Ponjuan, Luis	TAMU	Education	Educational Adm & Human Resource Develop	Survey research Dr. Ponjuan maintains a social justice research agenda focused on access and equity in higher education for underrepresented students and faculty members of	Social	https://scholars.library.tamu.edu/vivo/display/n7b2da5c6/Persons/View%20All
235	Roumell, Elizabeth	TAMU	Education	Educational Adm & Human Resource Develop	color, and STEM learning outcomes. Dr. Roumell is an associate professor with Research interests in: adult learning	Social	https://scholars.library.tamu.edu/vivo/display/n981b1d0a/Persons/View%20All
					and identity development, supervising and mentoring graduate research, adult and workforce education policy analysis, evaluation and program implementation,		
236	Salazar, Cinthya	TAMU	Education	Educational Adm & Human Resource Develop	Dr. Salazar's research focuses on three distinct areas: a) the higher education experiences of undocumented students in the U.S.; b) the use of action research	Social	https://scholars.library.tamu.edu/vivo/display/nb04d78a7/Persons/View%20All
					expensives of undocumented students in the U.S.; b) the use of action research methodologies to enhance the study of higher education; and c) the mechanisms used by minoritized students to access, persist, and succeed in higher education.		
					By investigating these topics, she seek to generate localized retention theories and student success models which can potentially reduce minoritized students' college		
					attrition.		
237	Hill-Jackson, Valerie	TAMU	Education	Educational Adm & Human Resource Develop	Dr. Hill-Jackson's research interests include: critical teacher education, transformative/servant leadership, service learning/community education,	Social	https://scholars.library.tamu.edu/vivo/display/n41cc2bbd/Persons/View%20All
238	Beyerlein, Michael	TAMU	Education	Educational Adm & Human Resource Develop	ethnography, gifted education, culture + curriculum, and STEM education for underserved learners. Dr. Bereylein's research interests include: team creativity, emergence of virtual	Social	https://scholars.library.tamu.edu/vivo/display/nf4950bf3/Persons/View%20All
238	ocycricii, michael	AND	Cocolion	coource nevelop	Dr. Bereylein's research interests include: team creativity, emergence of virtual organizations, and innovation science. His publications specifically address the topics of teams and collaboration, creativity and innovation, knowledge		mstery anone anoteity terms eugenvorosphay/m49300r3/Persons/ view%2040
239	Madsen, Jean	TAMU	Education	Educational Adm & Human Resource Develop	management, and intangible capital. Dr. Madsen's research interests include studying workplace relationships and its	Social	https://scholars.library.tamu.edu/vivo/display/n2181ec83/Persons/View%20All
					effect on inclusion.		

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240	Bowen, Daniel	TAMU	Education	Educational Adm & Human Resource Develop	Dr. Bowen's research examines the value of (what have been traditionally referred to as) "non-core" subjects and school-sponsored, culturally-enriching activities through experimental and quasi-experimental research methods. Here current research studies the organizational implications of changing demographics in schools.	Social	https://scholars.library.tamu.edu/vivo/display/n05abd514/Persons/View%20All
241	Montague, Marcia	TAMU	Education	Educational Psychology	Construction Montague is a Clinical Assistant Professor in Special Education at Texas ABM Chinershy and director of AHH. She has nine years of special Education experience where she taught students with a wide range of abilities. At TANU, she currently teaches coursework in family involvement and empowerment as well as transition from school to avvir. She engages in dedicated efforts to develop and maintain solid partnerships with surrounding school districts. This work has included leading efforts in mentoring, tutoring, developing and implementing academic and social skills camps, and providing professional development training.	Social	https://education.tamu.edu/?iteaniisk-marcia-montague
242	Rivera, Hector	TAMU	Education	Educational Psychology	Dr. Rivera prepares Aggie students to pursue teaching careers in bilingual education, ESL and dual language. Dr. River's research focuses on areas of youth realimence, learning environments, and constructionaling. His hand work has contributed to the development of programs to serve classroom leaders for the teaching and learning of diverse children. He has devoted a significant amound of his career to youth metschaip, championing educational opportunities for all indiren through his research on socie-emotional learning and child development.	Social	http://scholars.ibrary.tamu.edu/vvo/display/n60/5783b/Persons/Veev%20All
243	Eslami, Zohreh	TAMU	Education	Educational Psychology	Zohreh Eslami is a Professor at the Department of Teaching, Learning, and Culture at Teas AM University in College Station and currently serves as the Uberal Arts Program Chair at Teas AAM University Lottar. Her research the asamined intercultural and cross-cultural communication, registion as an international language, sociocultural perspectives of teaching, and acquisition of English as a second/integris language. Her publications include over one hundred purnal paper, book chapters and conference proceedings.	Social	https://scholars.illerary.tamu.edu/vio/display/rb3dcc1df/Persony.View/S20All
244	Ettekal, Idean	TAMU	Education	Educational Psychology	Dr. Ettekial's caracteristic professor in the Department of Educational Psychology. Dr. Ettekial's research examines the impact of children's and adolescent's interpersonal relationships (e.g., pere and parter: dhil relationship) on their social and emotional development. In particular, he is interested in studying how dhildren's interpersonal experiences (e.g., per victimization, per rejection and friendships, and hostile parent-child interactions) place the development of antisocial and externaling behaviors such as aggression, bullying, rule-breaking, and youth violence.	Social	https://scholars.ilerary.tama.edu/vvo/display/n85d20889/Pensony/View%20All
245	Perrott, Lisa	TAMU	Education	Educational Psychology	Dr. Like Borman-Perrot's research spans special education, bilingual education, and school psychology and focusco an academic and behavioral interventions for students with or at-risk for emotional and behavioral disorders. As an extension of here work implementing interventions in stocks, Dr. Bowman Perrott examines the efficacy of various interventions through meta-analysis. Her meta-analysic work has allowed the to more beyond meta-stigating whether a given intervention is effective to examining what spects of interventions moderate their efficiency end thermine for which is ubarts they are more effective. Students with or at-risk for EBD have been the primary focus of her meta-analytic work.	Social	https://scholars.likaary.tamu.edu/iveo/digdau/n1b86387//Persons/Veev%20All
246	Gagne, Jeffrey	TAMU	Education	Educational Psychology	Dr. Gagner is an associate professor who's current research program includes the TS and a multi-method study of self-control and related ratios. In three-year-of- thal incorporates behavioral, expensional, cognitive and neurophysiological measures with colleagues in ESPX and Psychology The Ently Self-Control Development and School Readmess Study, SED Study, he is currently working on expanding this study to include additional participants and longitudinal data collections that span early childhood through school age.	Social	https://scholars.ikaary.tamu_edu/inio/display/n7b78fe8b/Peranes/Verant/20All
247	Erbeli, Florina	TAMU	Education	Educational Psychology	Dr. Erbeli is a teaching and research professor with interests in typical and atypical reading development predictive factors of reading achievement	Social	https://scholars.library.tamu.edu/vivo/display/n2ad91f2b/Persons/View%20All
248	Castillo, Linda	TAMU	Education	Educational Psychology	dyslexia and other forms of reading disabilities Dr. Castillo's expertise and research focuses the influence of the acculturation process on Mexican American mental health and educational disparities; marianismo and Latina mental health; and scale development and validity of	Social	https://scholars.library.tamu.edu/vivo/display/n8ca46988/Persons/View%20All
249	Walichowski, Miranda	TAMU	Education	Educational Psychology	cultural constructs. Dr. Walichowski is an associate professor with research interests in Language brokering Oral proficiency	Social	https://scholars.library.tamu.edu/vivo/display/nda8b3f7d/Persons/View%20All
					Teacher Effectiveness Teacher Preparation Vocabulary development within the field of bilingual education		
	Elliott, Timothy	TAMU	Education	Educational Psychology	Dr. Elliot's research has examined adjustment processes among persons living with chronic and disabling health conditions, with particular emphasis on the role of social problem-solving abilities and other factors that predict adjustment following disability.		https://scholars.library.tamu.edu/vivo/display/n4cbad106/Persons/View%20All
251	Fogarty, Melissa	TAMU	Education	Educational Psychology	Dr. Fogarty is research professor with interests in developing comprehensive reading skills for students, especially students who are classified as being special	Social	https://scholars.library.tamu.edu/vivo/display/n73dc6e9a/Persons/View%20All
252	Castro Olivo, Sara	TAMU	Education	Educational Psychology	needs and or have disabilities. Dr. Castro Olivo's research focuses on the development and validation of culturally responsive social-emotional and behavioral interventions for Latino ELL youth and	Social	https://scholars.library.tamu.edu/vivo/display/n4ab7fd74/Persons/View%20All
253	Kwok, Oi-Man	TAMU	Education	Educational Psychology	families. Dr. Kwok's research interests include examining the methodological issues of both	Social	https://scholars.library.tamu.edu/vivo/display/n522bef90/Persons/View%20AII
					multilevel models and structural equation models, and the applications of these models in different educational and psychological research.		
254	Ganz, J.	TAMU	Education	Educational Psychology	Dr. Ganz's research focuses on the use of technology to improve social- communication deficits in people with autism spectrum and other developmental	Social	https://scholars.library.tamu.edu/vivo/display/nd5/4b13b/Persons/View%20All
255	Whiteside, Erinn	TAMU	Education	Educational Psychology	disabilities. Dr. Whiteside is a clinical assistant professor with research interests in ABA / Behavior Management Autism	Social	https://scholars.library.tamu.edu/vivo/display/n2944b343/Persons/View%20All
256	Neshyba, Monica	TAMU	Education	Educational Psychology	Small Group Instruction Teacher Preparation Dr. Neshyba is a clinical associate professor who has has been involved in	Social	https://scholars.library.tamu.edu/vivo/display/nfe0b13d2/Persons/View%20All
230	resnyda, monica	IAMU	Education	concernen i sychology	Ur, hearping a sa clinical associate protession who has been involved in decisation for there was in various relation laboration (Signalia), finglish) tutor, elementary teacher, bilingual curriculum coordinator, English as a second language/hetereal instruction strategical and English language lenerar assessment coordinator for central Teass school district. Dr. Neinyha's dissertation focused no hava high school maritabil dass (Prefer as a course) can serve as a conduit for students' expression of identity and hopes to continue to research classrooms in various contexts as safe spaces for linguistic and cultural expression.	SOCIAI	niska (risknar) sierary demolecu woojespary/news sist/retwork/wewscown
257	Riccio, Cynthia	TAMU	Education	Educational Psychology	Dr. Riccio's primary research interests include Learning Disabilities, Attention Deficit Hyperactivity Disorder, Neuropsychology, and Individual Assessment.	Social	https://scholars.library.tamu.edu/vivo/display/n60582e9d/Persons/View%20All
258	Lara-Alecio, Rafael	TAMU	Education	Educational Psychology	Dr. Rafael Lara-Alecio is a System Regents professor at Texas A&M University where he has been a faculty member since 1991. Dr. Lara-Alecio has made many contributions to the field of bingual education, including its influential Tour- Dimensional Billingual Pedagogical Theory and Nodel designed for billingual disasorom. This theory and the accompanying low-inference classroom observation instrument have been validated in dual language, transitional billingual, and Erglish as a second language (ESI) dual language, transitional billingual, and Erglish as a second language (ESI) disasroom with English language learners (ELLs). His research alto includes virtual disasroom observations, teacher professional development, and mentioring and coaching.	Social	http://scholars.illerary.tamu.edu/vivo/display/n0cbb5fde/Persons/View%20All
259	Luo, Wen	TAMU	Education	Educational Psychology	Dr. Luo is a research scientist and teaching professor with interests in Growth modeling of longitudinal data Modeling of data with complex multilevel structures	Social	https://scholars.library.tamu.edu/vivo/display/n4ff4b64c/Persons/View%20All
260	Smith, Leann	TAMU	Education	Educational Psychology	Quantitative methods for teacher and program evaluations Dr. Smith's mission is to promote the resiliency of maginalized populations by understanding the context-specific challenges and cultural satest of nacially diverse students that are amenable to intervention in order to improve educational and bankin equity. Currently, her work focuses on the utility of parental and peer ethnic racial socialization in Black youth development, and race- related stression within the context of per support mechanisms that impact STEM attrition at the college level.	Social	https://scholars.ilkrary.tama.edu/viooldisplay/nd099aefb/Persons.Viewd520All
261	Thompson, Julie	TAMU		Educational Psychology	support access and instruction in academics for individuals with aution spectrum diorder (JSD). I examine applicit instruction procedure to teach literacy wills or ethnically and linguistically diorem minimally vocal-verbal children with AZD in public shool setting: I an apricularly interested in instructional design, group instructional arrangements, technology-delivered literacy instruction, and gaze- behaviors of children with AZD when engaged with technology-delivered literacy instruction.		https://scholars.illvrary.tamu.edu/vivo/display/n339256a5/Persons/vives/52048
262	Pedersen, Susan	TAMU	Education	Educational Psychology	Dr. Pedersen's research focuses on the use of technology to bring student- centered learning approaches, such as problem-based learning and student- directed inquiry, to K-16 environments.	Social	https://scholars.library.tamu.edu/vivo/display/n9acd1d89/Persons/View%20All

263	Acosta, Sandra	TAMU	Education	Educational Psychology	Dr. Acotta specializes in bilingual education (2-language instruction) and biliteracy development, particularly for Hispanic, English learners (ELS)/emergent bilinguals (EB). Her research focuses on three areas: biliteracy (STEM) discourse development in adults (teachers) and children, professional identity formation in pre-service bilingual education teachers (teacher candidates), and mentor-	Social	https://scholars.library.tamu.edu/wwo/display/n6e2/e1b4/Persons/View/K20All
					coaching for teachers.		
264	Blake, Jamilia	TAMU	Education	Educational Psychology	Dr. Blake research interests surround children's peer relations. Specifically, the lainterested in exploring peer-directed aggression in ethnic/minority populations and females and the relation between peer-directed aggression and childrens psychological/social adjustment, academic achievement, and familial risk and protective factors. She is also interested in the application of multivariate analytic approaches to clinical and developmental research.	Social	https://scholars.ilbrany.tamu.edu/vivo/display/n29fa4c31/Persons/View%20ML
265	Gilson, Carly	TAMU	Education	Educational Psychology	Dr. Gilson is an assistant professor of special education with research interests in Autism Collaboration and professional development for special educators	Social	https://scholar.google.com/citations?hl=en&user=ovdGjF8AAAAJ&view_op=list_works&sor tby=pubdate
					Competitive, integrated employment Employment-related social skills		
					Inclusive higher education Intellectual and developmental disabilities Postsecondary education for students with intellectual and developmental		
266	McCullough, Brian	TAMU	Education	Health And Kinesiology	disabilities School-to-work transition Dr. McCullough's research focuses on the intersection of sport and the natural	Environmental, Social	https://scholars.library.tamu.edu/vivo/display/nc7643ad4/Persons/View%20All
					environment. Sustainable practices in public transport, sports tourism, and organizations are all specific focuses of research for him		
267	Prochnow, Tyler	TAMU	Education	Health And Kinesiology	Dr. Prochnow's interests primarily cover social and physical aspects of the environment one exists in and how such determinants of health can be modified to better serve one's physical well-being	Social	https://scholars.library.tamu.edu/vivo/display/nd2f64732/Persons/View%20All
268	Apostolopoulos, Yiorgos	TAMU	Education	Health And Kinesiology	Dr. Apostolopoulos' research generally regards the relationship between health in occupational environments, specifically those of long haul truck drivers.	Social, Economic	https://scholars.library.tamu.edu/vivo/display/n68b48b0e/Persons/View%20All
	Sherman, Ledric	TAMU	Education	Health And Kinesiology	Dr. Sherman's research generally focuses on environmental, social, and cultural effects on BIPOC (more specifically Black American) health	Social	https://scholars.library.tamu.edu/vivo/display/n9fa4f4d2/Persons/View%20All
270	Garney, Whitney	TAMU	Education	Health And Kinesiology	Dr. Garney primarily evaluates the effect of environmental and social effects of rural communities, and includes several environmental interventions within said research	Social	https://scholars.library.tamu.edu/vivo/display/n019e4b92/Persons/View%20All
271	Capraro, Mary	TAMU	Education	Teaching, Learning And Culture	Dr. Caparo is a professor who specializes in the intersection of mathematics and comprehensive education. Her work largely consists of methods for teaching	Social	https://tlac.tamu.edu/?team=dr-mary-m-capraro
					mathematics (and STEM topics at large) that support students. In addition to her work with supporting education Dr. Caparo has also conducted research on the oppressive educational barriers to STEM for children.		
272	Young, Jemimah	TAMU	Education	Teaching, Learning And Culture	Dr. Jemimah "Mimi" Young is a teacher educator and multicultural scholar in the department of Teaching, Learning, and Culture at Texas A&M University. Dr.	Social	https://directory.education.tamu.edu/view/jemimah.young
					Young's multicultural and urban education research specialization investigates the academic outcomes of historically marginalized and minoritized populations, with		
					a particular emphasis on Black women and girls. She teaches classes at both the undergraduate and graduate level related to culture, identity, diversity, social justice, foundations in education, and research methodology.		
273	James-Gallaway, ArCasia	TAMU	Education	Teaching, Learning And Culture	ArCasia D. James-Gallaway, Ph.D., is a proud first-generation college graduate and Waco public schools (WISD) alumnae, whose family born and bred her in Waco,	Social	https://scholars.library.tamu.edu/vivo/display/n0620cabb/Persons/View%20All
					Texas. She is an interdisciplinary historian of education and teacher educator in the Teaching, Learning, and Culture Department at Texas A&M University, where		
					she works as an Assistant Professor, ACES Fellow, and ADVANCE Scholar. Her scholarly aim is to bridge past and present perspectives on African American struggles for educational justice.		
274	Li, Yeping	TAMU	Education	Teaching, Learning And Culture	Dr. Li's research focuses on curriculum studies in school mathematics,	Social	https://scholars.library.tamu.edu/vivo/display/n55542786/Persons/View%20All
275	Wijekumar, Kay	TAMU	Education	Teaching, Learning And Culture	international education, STEM education, and teacher education. Dr. Wijekumar designs, develops, and tests intelligent tutoring systems to improve literacy practices with students and teachers. She focuses on reading	Social	https://scholars.library.tamu.edu/vivo/display/nfd8608ea/Persons/View%20All
					comprehension, writing, and teacher professional development. The web-based tutoring systems and all the supporting materials are available in English and		
276	Craig, Cheryl	TAMU	Education	Teaching, Learning And Culture	Spanish. Cheryl J. Craig is a Professor, an Endowed Chair of Urban Education and the Program Lead for Technology and Teacher Education in the Department of	Social	https://scholars.library.tamu.edu/vivo/display/n953e5235/Persons/View%20All
					Teaching, Learning and Culture, Texas A&M University. Craig also has been honored with the International Study Association on Teachers and Teaching STAR Award for Significant and Exemplary Contributions through Research, Teaching		
					and Professional Service in the International Field of Teaching and Teacher Education. Being an AERA Fellow and an ISATT STAR awardee, coupled with her		
					many other recognitions (including KDP Teacher of the Year) make her one of the most distinguished professors in teaching and teacher education and the general field of education today.		
277	Williams, John	TAMU	Education	Teaching, Learning And Culture	John A. Williams III, Ph.D. is an Assistant Professor of Multicultural Education at Texas A&M University at College Station, in the department of Teaching, Learning	Social	https://scholars.library.tamu.edu/vivo/display/n0cb074b3/Persons/View%20All
					and Culture. His research focuses on developing and replicating best practices, policies, and personnel to dismantle inequitable discipline outcomes for Black students in K-12 school environments. Additionally, his research investigates how		
					to prepare and support culturally inclusive teachers through the adaptation of multiculturalist frameworks. Dr. Williams has spent time working with teachers,		
					school district administration, juvenile justice practitioners and community members across the country, to de-silo how we support Black children as critically conscious learners.		
278	Joshi, R	TAMU	Education	Teaching, Learning And Culture	R. Malatesha Joshi, Ph.D., is a Professor of Literacy Education and Educational Psychology at Texas A&M University, and the Editor of Reading and Writing and	Social	https://scholars.library.tamu.edu/vivo/display/ne6b806f0/Persons/View%20All
					Psychology at texas Adam Oniversity, and the cator of reading and writing and the monograph series Literacy Studies. He has over 125 publications in high- impact journals and has published 21 books relating to literacy development.		
279	Capraro, Robert	TAMU	Education	Teaching, Learning And Culture	Dr. Capraro, is Co-Director of Aggie STEM, and Professor Mathematics Education in the Department of Teaching Learning and Culture at Texas A&M University. Dr.	Social	https://scholars.library.tamu.edu/vivo/display/nc0f341af/Persons/View%20All
					Capraro's expertise is applied research in school settings, program evaluation, the teacher as change agent for STEM school improvement, and STEM student		
					achievement. He recently received the best paper award from the International Conference on Engineering Education where he and two colleagues presented their work related to Aggie STEM.		
280	Young, Jamaal	TAMU	Education	Teaching, Learning And Culture	Jamaal R. Young, Ph.D. received his doctorate in Curriculum and Instruction from Texas A&M University in 2011. Dr. Young returned to Texas A&M University as an	Social	https://scholars.library.tamu.edu/vivo/display/nc1659a42/Persons/View%20All
					Associate Professor in 2020. Dr. Young is committed to fostering a sustainable impact on the STEM attainment of all learners. Young examines the effects of		
					opportunity structures related to instruction (e.g., teacher quality, access to technology, or out-of-school time activities) on the STEM dispositions of traditionally underrepresented populations of learners. He identifies the most		
					salient factors influencing the mathematics identity of Black male and female learners. Dr. Young also investigates the effects of social determinants (i.e., gender inequity, racial bias, and income level) on STEM attainment. Dr. Young's		
					geneen inequity, racial usas, and meanine revery on sitew attainment. Dr. roung s research utilizes research synthesis, meta-analysis, and large-scale data analysis to examine the determinants of STEM attainment.		
281	Cantrell, Emily	TAMU	Education	Teaching, Learning And Culture	Emily Binks-Cantrell, Ph.D., teaches undergraduate and graduate courses in	Social	https://scholars.library.tamu.edu/vivo/display/ne8772285/Persons/View%20All
					literacy and multicultural education, serves as the Advanced Literacy Studies Program Assistant Chair, and also serves as the Director of the Lohman Learning Community. Her research focus is teacher knowledge of and preparation in the		
282	Herman, Benjamin	TAMU	Education	Teaching, Learning And Culture	science of teaching reading. Dr. Benjamin C. Herman joined Texas A&M in 2020 as an Associate Professor,	Social	https://scholars.library.tamu.edu/vivo/display/na403b19c/Persons/View%20All
					holding a joint faculty appointment in the Department of Teaching, Learning and Culture and the Department of Biology. His research addresses how sociocultural factors and epistemological beliefs about science and technology impact		
					socioscientific engagement, particularly regarding environmental issues, and how science education can better prepare people to critically resolve those issues.		
283	Yalvac, Bugrahan	TAMU	Education	Teaching, Learning And Culture		Social	https://scholars.library.tamu.edu/vivo/display/n03cde729/Persons/View%20All
					Authentic science versus classroom science Faculty Development How People Learn		
					Impact of History, Philosophy, & Sociology of Science on Science Education Research methods Science, Technology, and Society		
284	McKeown, Debra	TAMU	Education	Teaching, Learning And Culture	Dr. McKeown has ten years of classroom teaching in various settings including	Social	https://scholars.library.tamu.edu/vivo/display/nca8f5c78/Persons/View%20All
					charter, urban and international schools. She currently conducts intervention research in the area of writing. Most of her work focuses on impoverished urban settings where she works at both the teacher and student levels.		

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285	Rambo-Hernandez, Karen	TAMU	Education	Teaching, Learning And Culture	Dr. Karen E. Rambo-Hernandez is an associate professor at Texas A&M University in the College of Education and Human Development. Her research has been funded by NSF and the US Department of Education among others. She focuses on	Social	https://scholars.library.tamu.edu/vivo/display/nd026b2a3/Persons/View%20All
					the assessment of educational interventions to improve STEM education and access for all students- particularly high achieving and underrepresented students-		
					- to high quality education.		
286	Waxman, Hersh	TAMU	Education	Teaching, Learning And Culture	Dr. Waxman is a teaching professor with research interests in Classroom observation Classroom observation	Social	https://scholars.library.tamu.edu/vivo/display/ndecf98d9/Persons/View%20All
					Classroom doservation School reform Students at risk of failure		
287	Clough, Michael	TAMU	Education	Teaching, Learning And Culture	Urban Education	Social	https://scholars.library.tamu.edu/vivo/display/nd3e325c3/Persons/View%20All
					implications for science teaching and learning. His publications appear in Research in Science Education, Science & Education, International Journal of Science and		
					Mathematics Education, Science Education, Journal of Science Teacher Education, Journal of Research in Science Teaching, and science teaching practitioner journals. He is a former president of the International History, Philosophy and		
					Science Teaching (IHPST) organization, served as an Associate Editor of the Journal for Research in Science Teaching, and currently serves on the editorial board		
					member for the journal Science & Education and as Editor for the Springer book series Science: Philosophy, History and Education.		
288	Kwok. Andrew	ταμμ	Education	Teaching, Learning And Culture	Dr. Andrew Kwok is an assistant professor in the Department of Teaching,	Social	https://scholars.library.tamu.edu/vivo/display/nb408e4d1/Persons/View%20All
288	Kwok, Andrew	TAMU	Education	reaching, tearning and culture	Dr. Andrew Awork is an assistant professor inter Department or reaching, Learning, and Culture. His research focuses on preparation and support of classroom management for beginning teachers, particularly those in or interested	Social	nttp://xnoiars.iibrary.tamu.edu/wwo/display/nosubespl1/Persons/view/szuAli
					in going to urban environments. He also has research interests around beginning teacher induction, coaching, and mentoring, stemming from his work as a co-		
					principal investigator of research with the Center of Teacher Innovation within the Riverside County of Education and partnered with the University of California,		
					Riverside. He explores how different support systems can impact beginning teacher success and retention.		
289	Diaz Artiles, Ana	TAMU	Engineering	Aerospace Engineering	Dr. Diaz Artiles is a professor who's work largely consists of the dynamic between the human body and psyche with space travel and flight. Her recent research	Social	https://scholars.library.tamu.edu/vivo/display/n8c40b0a2/Persons/View%20All
					utilizes data from the covid-19 pandemic to better understand how physical and mental health as well as overall resilience is impacted during long periods of		
290	Pistikopoulos, Efstratios	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	quarantine and isolation in order to apply this understanding to future space exploration and missions. Dr. Pistikopoulos's research works to develop fundamental theory and	Environmental, Economic	https://scholars.library.tamu.edu/vivo/display/n1aaac28f/Persons/View%20All
					optimization based methodologies and computational tools that enable process engineers to analyze, design and evaluate process manufacturing systems which		
					are economically attractive, energy efficient and environmentally benign		
291	Wang, Qingsheng	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	Dr. Wang's research is highly multidisciplinary in the process safety area with the intent to resolve the most critical safety problem in the industries, which is to prevent and mitigate hazardous phenomena including free, explosion, and toxic	Environmental, Economic	https://scholars.library.tamu.edu/vivo/display/nb67cfe14/Persons/View%20AII
292	Mashuga, Chad	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	release. Research interests include new experimental methods capable of producing	Environmental, Economic	https://scholars.library.tamu.edu/vivo/display/n32e672e8/Persons/View%20All
					quality flammability data for the development of predictive models at industrially relevant temperature, pressure, composition and turbulence. Application results		
293	Alam, Mohammad	ταμι	Engineering	Artie Mcferrin Department Of Chemical En	in energy and waste reduction, optimized production and a realistic operating safety margin. Dr. Alam has research interests in the field of biofuels, which are generally	Environmental	https://scholars.library.tamu.edu/vivo/display/ne76ea19b/Persons/View%20All
					considerably more sustainable than current fossil fuels in use today, among other fields		
294	Wilhite, Benjamin	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	Dr. Wilhite has highly sustainable research that delves into parts of environmental sustainability such as carbon-capture using on-site hollow fiber membranes	Environmental, Economic	https://scholars.library.tamu.edu/vivo/display/nb5dacbea/Persons/View%20All
295	Hasan, M M Faruque	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	Dr. Hasan's research concerns the development of application-oriented theory, computational tools, algorithms, and optimization methods for complex and multi-	Environmental	https://scholars.library.tamu.edu/vivo/display/n9a344927/Persons/View%20All
					scale systems. The methodologies and tools that are developed are applied to the design and discovery of advanced materials and processes for sustainable fuels		
					and chemicals, carbon capture, oil & gas processing, and shale gas utilization, among others.		
296	Sun, Qing	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	Dr. Sun's research focuses on synthetic biology with advancing designs and applications. Using expertise in molecular engineering, protein engineering, and microbial consortia engineering, to develop new techniques to reprogram gut	Environmental	https://scholars.library.tamu.edu/vivo/display/n5a061e0f/Persons/View%20All
					incrobion consort a engineering, to develop new techniques to reprogram gut microbiome, protein machinery and biomaterials. Our current application areas include health, environment and energy. Her research interests are synthetic		
					biology with focus on protein engineering, genetic circuits design and biomaterial development for environmental and biomedical applications.		
297	Jeong, Hae-Kwon	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	Dr. Jeong has a broad array of interests related to sustainability in the form of nanostructured material with the ability to enhance energy-efficient air-	Environmental	https://scholars.library.tamu.edu/vivo/display/n8c079637/Persons/View%20All
298	Khan, Faisal	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	dehumidification, and separation of other gasses	Environmental	https://scholars.library.tamu.edu/vivo/display/nce3be9e7/Persons/View%20All
299	Shetty, Manish	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	safe practices when engaging with various gases Dr. Shetty's research centers around a wide range of kinetic, synthetic,	Environmental	https://scholars.library.tamu.edu/vivo/display/n3e62df6d/Persons/View%20All
					spectroscopic, and theoretical approaches to study chemical transformations at catalytic surfaces. The development of catalytic materials and external stimuli for sustainable chemistry applications have been a strong focus of my research.		
300	El-Halwagi, Mahmoud	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	Dr. El-Hawagi has research relating to several aspects of environmental	Environmental	https://scholars.library.tamu.edu/vivo/display/n5c26539a/Persons/View%20All
					sustainability, namely biofuels, optimization of water treatment, sustainable design and its relationship to chemical engineering, and many more adjacent		
301	Akbulut, Mustafa	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	mens Research relates to surface & interface science. Most notably, the development of a double-coating that prevents bacteria from cross-contaminating fresh produce,	Economic	https://scholars.library.tamu.edu/vivo/display/nb5e5f93d/Persons/View%20All
302	Vaddiraju, Sreeram	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	significantly lessening food-borne illness Dr. Vaddiraju's research deals with the development of novel vapor phase	Environmental	https://scholars.library.tamu.edu/www./display/nfbff4e43/Persons/View%20All
					techniques for the synthesis of organic and inorganic nanostructures and the development and implementation of novel in-situ and ex-situ schemes for the large crabic interactions of these aspectructures rate access consisting devices.		
					large-scale integration of these nanostructures into energy conversion devices (e.g., solar cells, thermoelectric devices).		
303	Djire, Abdoulaye	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	Dr. Djire's research interests relate to environmental sustainability in the form of the catalysis of hydrogen-based fuels from water, and adjacent topics	Environmental	https://scholars.library.tamu.edu/vivo/display/na5f1d6ed/Persons/View%20All
304	Kravaris, Costas	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	Research efforts focus on the development of high-performance, model-based	Environmental	https://scholars.library.tamu.edu/vivo/display/nb8f8ddde/Persons/View%20All
					control systems that enable safe and effective operation of processes. Energy- related applications are the target of these efforts. Recent research has focused on the development of optimal control systems for energy production from		
					biomass, and in particular, anaerobic digestion processes. Globally stabilizing control algorithms for anaerobic digesters have been developed, that enable		
305	Holtzapple, Mark	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	operation around optimal conditions. Dr. Holtzapple's research is dedicated to the research and development of the	Environmental, Economic	https://scholars.library.tamu.edu/vivo/display/nd303ef41/Persons/View%20All
303	noreappre, mark	TANIO	Engineering	Ande Michernin Department of Chemical En	sustainable and renewable technologies which, when implemented on a commercial scale, will impact future fuel, chemical, food, and water production.	Environmental, Economic	ntqs,//scholars.norary.tainia.edu/wwyoispiay/nososci44//reisons/wewikzoku
			Engineering		Dr. Balbuena's research relates to energy	Environmental	https://scholars.library.tamu.edu/vivo/display/nb82a0bc7/Persons/View%20All
307	Green, Micah	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	Dr. Green has recently published a study that demonstrates a new and sustainable methodology for recycling continuous carbon fibers from end-of-life thermoset and the state of the batter.		https://scholar.google.com/citations?view_op=list_works&hl=en&hl=en&user=txDNiEoAAA AJ&sortby=pubdate
					composite parts using Joule heating. This process addresses the longstanding challenge of efficiently recovering carbon fibers from composite scrap and reusing them to make fresh composites.		
308	Woodard, Susan	TAMU	Engineering	Artie Mcferrin Department Of Chemical		Environmental & Social	https://engineering.tamu.edu/chemical/profiles/woodard-susan.html
				Engineering	such as Biotechnology & Biopharmaceutical Manufacturing has conducted research in fields such as plant-based vaccines & alternatives to current bovine- based medications.		
	Avaz, Reza		Engineering	Biomedical Engineering	Dr. Raza has research focusing on energy harvesting applications in a biomedical context		https://scholars.library.tamu.edu/vivo/display/nb090186f/Persons/View%20All
	Cote, Gerard		Engineering	Biomedical Engineering	Dr. Cote has research that falls under Sustainable Development Goal 3, Good Health & Well-Being. It relates to biosensor technology	Social	https://scholars.library.tamu.edu/vivo/display/n7bbfddf5/Persons/View%20All
	Yakovlev, Vladislav Grunlan, Melissa	TAMU	Engineering	Biomedical Engineering Biomedical Engineering	Dr. Yakovlev has research related to sustainable causes such as calculations for hydrocarbons and light science Dr. Grunlan's research is focused on extending the longetivity and efficiency of	Environmental	https://scholars.library.tamu.edu/vivo/display/n97d166af/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n1bfcff20/Persons/View%20All
					various medical devices and introduce long-lasting, more sustainable alternatives		
313	Ceylan Koydemir, Hatice	TAMU	Engineering	Biomedical Engineering	Dr. Ceylan Koydemir's research delves into sustainability with articles on microplastics in water as well as an enhanced-optics based way to track E.coli	Environmental	https://scholars.library.tamu.edu/vivo/display/nfa4d71de/Persons/View%20All
314	Tian, Limei	TAMU	Engineering	Biomedical Engineering	Dr. Tian's research deals with aspects of sustainability that relate to emissions and plasmonic biofoam	Environmental	https://scholars.library.tamu.edu/vivo/display/n05e20d80/Persons/View%20All
315	Patrick, Charles	TAMU	Engineering	Biomedical Engineering	Dr. Patrick's current research within the Ideas to Innovation Engineering Education Excellence Laboratory focuses on enhancing undergraduate and graduate student	Environmental	https://scholars.library.tamu.edu/vivo/display/nb2ed7577/Persons/View%20All
					learning, engagement and workforce development by transforming biomedical engineering education through scholarship and research of innovative teaching and learning practices and technologies.		
					มาง จ.พ.พ. <sub>พ.</sub> ศาส <i>ะเน</i> ะราชาน เอะเทพหมูตระ		

316	Burris, Mark	TAMU	Engineering	Civil Engineering	Dr. Burris is a research professor who is interested in the Impact of pricing on	Environmental & Economic & Social	https://scholars.library.tamu.edu/vivo/display/n72b27e50/Persons/View%20All
310	Burns, Mark	IAMU	Engineering	Civil Engineering	Dr. Burris is a research protessor who is interested in the impact of pricing on travel behavior, variable/value pricing for highways, price elasticity of travel demand, HOT lanes, value of travel time, benefit-cost analysis.	Environmental & Economic & Social	nttps://scholars.ilprary.tamu.edu/wwyojspiay/n/zdzzesu/rensons/views.zuAnj
317	Gao, Huilin	TAMU	Engineering	Civil Engineering	Dr. Gao is a research professor who specializes in water use, footprints, how demand causes drought, and climate change's impact on the blue footprint of (mostly) urban areas.	Environmental & Social	https://engineering.tamu.edu/civil/profiles/hgao.html
318	Puppala, Anand	TAMU	Engineering	Civil Engineering	Dr. Puppila is a professor of research and practice who has been conducting research on stabilization of expansive soils, ground improvement works for mega projects, UNA's for infrastructure monitoring studies and assert management studies, dam safety and embankments slope studies, in situ intrusive methods for site characterization, infrastructure resilience and material characterization studies.	Environmental & Social	https://xcholars.ilbrary.tamu.edu/vivo/display/nd0595c58/Personv/View%20AL
319	Aubeny, Charles	TAMU	Engineering	Civil Engineering	Dr. Aubney is a professor of practice who conducts research in, foundations and anchors for offshore structures, offshore risers and pipelines, slopes and retaining walls, dams and levees, expansive soils, in situ testing, numerical methods in geotechnical engineering.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/nfec60636/Persons/View%20All
320	Quadrifoglio, Luca	TAMU	Engineering	Civil Engineering	Dr. Quadrifoglio is a research professor who has interests in Modeling, Design and Optimization of Demand Responsive Services, such as Feeders, ADA Paratransit, Innovative Transit/Logistic Services and Port Operations, and Analytics and	Environmental & Economic & Social	https://scholars.library.tamu.edu/vivo/display/n217acf07/Persons/View%20All
321	Sanchez Castilla, Marcelo Javier	TAMU	Engineering	Civil Engineering	Continuous Agerorimation Models Dr. Sancher's rescription of focuses on advanced geomechanics, considering engineering problems involving mechanical, hydraulic, thermal, geochemical, and biological coupling: Problems in geochemical engineering and geomechanics are generally strongly coupled with mutual interactions between afferent physics.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/nc712e4a2/Persons/View%20All
322	Sideris, Petros	TAMU	Engineering	Civil Engineering	Dr. Sideris is a water resources and sustainable development expert who researches best practices and efficiences in building pratices and techniques.	Environmental	https://scholars.library.tamu.edu/vivo/display/n839fdca1/Persons/View%20All
323	Wurbs, Ralph	TAMU	Engineering	Civil Engineering	Dr. Wurbs is a water resources specialist who conducts research on water flow, water modeling systems, and other modeling systems that are intended to help keep people appraised of best management practices and understandings.	Environmental	https://scholars.library.tamu.edu/vivo/display/n433248e7/Persons/View%20All
324	Barroso, Luciana	TAMU	Engineering	Civil Engineering	Dr. Barroso is an associate professor who's research interests primarily include and earthquake resilient construction.	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/nb21ae049/Persons/View%20All
325	Briaud, Jean-Louis	TAMU	Engineering	Civil Engineering	Dr. Briaud is a construction and structural engineeing expert, with research interests in soil mechanics, retaining walls, slope stability, pavements, geoenvironmental engineering, field testing, scour around bridges, expansive clays	Environmental	https://scholars.library.tamu.edu/vivo/display/n586/6ac5/Persons/View%20All
326	Kaihatu, James	TAMU	Engineering	Civil Engineering	Dr. Kaihatu is a research professor who's primary interests involve many aspects of surface wave generation and propagation, including shelf-scale wave transformation, nonlinear wave-wave interaction, wave breaking and nearshore dirculation, and the effects of various bottom types, with an emphasis on cohesive bottom sediments. This research has been incorporated into public health aspects of dties and ecosystems in coastal communities.	Environmental & Social	https://scholars.illbrary.tamu.edu/woo/display/ntc96889//Persons/ViewR20All
327	Zhang, Yunlong	TAMU	Engineering	Civil Engineering	Dr. Zhang is a teaching professor who has research interests in road safety, crash minimization, and phone safety while driving.		https://scholars.library.tamu.edu/vivo/display/nb61524dd/Persons/View%20All
328	Paal, Stephanie	TAMU	Engineering	Civil Engineering	Dr. Paal is an assistant professor who has interests in resilient engineering and earthquake resilient construction. Dr. Damnjanovic is an associate professor who has research interests in	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n21ca641f/Persons/View%20All
329	Damnjanovic, Ivan	TAMU	Engineering	Civil Engineering	Dr. Damnjanovic is an associate professor who has research interests in construction and automobile design that can increase the safety of passengers during their travel, especially travel under aggravated weather conditions.	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/ne791bf5c/Persons/View%20AU
330	Mander, John		Engineering	Civil Engineering	Dr. Mander is a teaching profession who specialities in safe constructionand engineering as well as earthquake resilient structures His research interests include Reinforced, pre-stressed and structural concrete, earthquake engineering and structural dynamics, bast resistant design, indrage engineering, haard analysis and financial loss, Estimation and mitigation, raircad engineering, construction and design integration.		https://scholars.ibrany.tamu.edu/woo/display/n92393446/Pensony/View%20AI
331	Ma, Xingmao	TAMU	Engineering	Civil Engineering	Dr. Ma is a professor of research and practice who is interested in removing microplastics, chemicals, and nanoparticles from crops and their surrounding environment through different treatment and management practices.	Environmental	https://scholars.library.tamu.edu/vivo/display/nd2874fb7/Persons/View%20All
332	Koliou, Maria	TAMU	Engineering	Chill Engineering	Dr. Kaliu sa nasistant profesor who's research interests span the fields of structural dynamic and extinguise engineering, and multi-hazad gerformance- based deging for system functionality and community resilience. Through these areas, her research focuss on developing sostainable structural systems and hazard-resistant communities accounting for economic and social aspects. Her ultimate goal is to contribute to the well-being of communities by developing model realisert structural designs and systems against various natural and mam- ma hazards, and the structural designs and systems against various natural and mam- ma hazards, and the structural designs and systems against various natural and mam- ma hazards, and social supersection of the structural st	Environmental & Social	http://ixbolarsilitary.tamp.edu/ivo/digday/n335fflish/Persons/Veex5204L
333	Chang, Kuang-An	TAMU	Engineering	Civil Engineering	Dr. Chang is a research professor who specializes in measuring the movement of water and other liquids in natural environments and measuring their impacts. He also has research in wave breaking processes, wave-structure interactions, sediment dynamics, environmental fluid mechanics, non-intrusive quantitative measurement techniques	Environmental & Economic	https://scholars.library.tamu.edu/vico/display/n3e51b511/Persons/View/i2008L
334	Miller, Gretchen	TAMU	Engineering	Chill Engineering	Or. Miller is a reasorth based grofessor who has interdisciplinary interests. She primarily focuse or groundwater statistical training of the connections between the atmosphere, vegetation, oxil, and groundwater. Her current work has three main focus areas: 1) determining vegetation water requirements in groundwater dispendent ecosystems, as needed to predict plant reapone to groundwater dispendent ecosystems, as needed to predict plant reapones to groundwater distributions in Earth system models, which are wital to accurately predicting damges to climate and the hydrologic order, and 3) examining subularies processes associated with engineered systems, such as in Managed Aquifer Recharge (MAR) projects and bioretention cells.	Environmental	https://isholarsillarany.tamu.edu/ivio/display/ndl4564fa/Persony/Vewh20All
335	Keating, Peter	TAMU	Engineering	Civil Engineering	Dr. Keating's research concerns the long-term impact of stress/pressure on railroad girders, cylinders, and concrete in order to better prepare these items for	Environmental, Economic	https://scholars.library.tamu.edu/vivo/display/n8cd7139c/Persons/View%20All
336	Little, Dallas	TAMU	Engineering	Civil Engineering	long-term usage	Environmental	https://scholars.library.tamu.edu/vivo/display/n71bd3dc7/Persons/View%20All
337	Chen, Hamn-Ching	TAMU	Engineering	Civil Engineering	and durability of asphault and cements. Dr. Chen is a research professor who is interested in hydro-electric machines and data analysis, as well as construction of mechanics for ocean moored wind turbines.	Environmental	https://scholars.library.tamu.edu/vivo/display/n1ed9b77a/Persons/View%20All
338	Kim, Yong-Rak	TAMU	Engineering	Civil Engineering	Justime. Dr. Kin is a research professor who's interests are in the intersection of sustainability and construction materials. In its da, here focus on creating with work beak knowledge and the state of the art technologies to advance materials for safe, durable, more sustainable, energy-efficient, and environment-friendly performance of various structural systems. His team works on understanding and modeling of complex multiphysical (thermo-, hypor, chemical, and mechanical with damaga) and multicale (pano-micro-mesico-macro) behavior of various complex (multiphase, heterogeneous) solids and structures for their better performance, design, and societal benefits.	Environmental & Social & Economic	https://scholars.illsrary.tamu.edu/woo/display/ncb534;de/Persons/WewR20A1
339	Birely, Anna	TAMU	Engineering	Civil Engineering	Dr. Birely is a research scientist who is interested in design and performance of concrete structures under ordinary and hazardous loads; reinforced concrete; pretressed concrete; strengh (reinfor(helabilitation)(reinfa)) of existing structure; and Thauke engineering: performance-based design; fire resistance of structures; and the reinforced concrete.	Environmental & Social & Economic	https://scholars.library.tamu.edu/wwo/doplay/r094834550/Person/Meev%20All
340	Noshadravan, Arash	TAMU	Engineering	Civil Engineering	Dr. Noshadravan is an assistant professor who has interests in resilient engineering and earthquake resilient construction.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n282ad0e2/Persons/View%20All
341	Chellam, Shankar	TAMU	Engineering	Civil Engineering	Dr. Chellem is a research scientist who's lab covers a wide spectrum of topics related to the transport, characterization, and removal of environmental colloads. His team collaborates synergistically with microbiologists, chemical engineers, mathematicians, medical doctors, geologists, and other environmental engineers and scientists. In particular, they investigate two seeming flopparate topics: water purification (treatment of drinking water, industrial and municipal wastewater including hydraulic fracturing water, etc.) and tropospheric aerosols	Environmental & Social	https://cholars.ilbrary.tamu.edu/woj6liptay/n94ffOceo/Persons/Vew%20Al
342	Mercier, Richard	TAMU	Engineering	Civil Engineering	Dr. Mercier is a teaching professor who has research interests in experimental and numerical hydrodynamics, global design and analysis of offshore structures, dynamics of deepwater mooring systems, and scale model testing of floating structures.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n4cbb2d10/Persons/View%20All
343	Chu, Kung-Hui	TAMU	Engineering	Civil Engineering	The Dub tab spaties meterclar biology, isotopic technicals achieved analysis, and phage biologic toticy devicementer and a biological systems, with focuses on (1) microbial ecology, tab: and transport, biological systems, with focuses on (1) and a senerging contaminants and generation of environmental pollutants, such as energing contaminants and generation of environmental pollutants, such as energing contaminants and generation of environmental pollutants, tacking, and quantification of microgramines that play refers in water suality, bioremediation, carbon sequestrations and nitrogen cycle in the environment. Other research areas include devolgenerate and application on one is orberts and catalysts (bia and non-bio) for removing and/or monitoring emerging environmental pollutants.	Environmental	https://scholars.like.org.tamu.edu/eko/dkoplay/h7a372leet/Persons/Neu/S20All

344	Martin, Amy	TAMU	Engineering	Civil Engineering	Dr. Martin is a research professor who has recently been focused on using recycled materials in concrete mixtures and testing their durability and resilience.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n10abd21b/Persons/View%20All
345	Ford, David	TAMU	Engineering	Civil Engineering	Dr. Ford is a research and teaching professor who's recent research interests involve expanding education around sustainability in the built environment and	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n5667d1e1/Persons/View%20All
346	Socolofsky, Scott	TAMU	Engineering	Civil Engineering	construction systems world. Dr. Socolofky is a rearen't professor who's interests lie in the broad area of Environmental Fluid Mechanics, with emphasis on laboratory experiments and data analysis to exulcate maxim generationarisms by turbulence and coherent structures. Current research projects study turbulent mixing processes in three ontents: (1) multiphase plumes, (2) allability tailout total integrat seeps.	Environmental	https://scholars.library.tamu.edu/vios/display/scb19c50d/Persons/Mew/K20All
347	Lord, Dominique	TAMU	Engineering	Civil Engineering		Environmental & Social	https://scholars.library.tamu.edu/vivo/display/nd700dc1b/Persons/View%20All
348	Walewski, John	TAMU	Engineering	Civil Engineering	Dr. Walewski is a professor of the practice who has recently been researching how to increase the electric charging rates of EV's.	Environmental	https://scholars.library.tamu.edu/vivo/display/nfd0d5244/Persons/View%20All
	Gharaibeh, Nasir	TAMU	Engineering	Civil Engineering	Dr. Nasir is a research professor who has interests sustainable urban planning and development.		https://scholars.library.tamu.edu/vivo/display/nef576cff/Persons/View%20All
350	Mostafavidarani, Ali	TAMU	Engineering	Civil Engineering	Dr. Mostafavidarani is an associate professor who has research interests in the functions of sustainable communities (primarily urban) and how the needs of the public relate to built infrastructure in times of need and natural disaster.	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n6ccae625/Persons/View%20All
351	Olivera, Francisco	TAMU	Engineering	Civil Engineering	Dr. Olivera is a research scientist who has special interests in the application of geographic information systems (GIS) to water resources engineering, as well as examining climate change's impact on water resources and urban communities.	Environmental & Social & Economic	https://scholars.librany.tamu.edu/vivo/display/n9056e2bb/Persons/View%20All
352	Ying, Qi	TAMU	Engineering	Civil Engineering	Dr. Ying is an associate professor who has a variety of research interests, and has recently been publishing work focused on aerosol and particulate tracing, and how assorted chemicals traveling through the environment effects both	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n011a1fa4/Persons/View%20All
353	Jayaraman, Arul	TAMU	Engineering	College Of Engineering - Admin - Dean	Scovytem and human health. Dc. Jayarama is a reservch based professor who explores the use of molecular system biotechnology, specifically on using integrated experimental and modeling approaches for investigating professin in human health and medicine, spatem biology of cytokine signaling in inflammatory disease, inter-hingdom isguning interactions between bacteria and human cetle in Git tract infectiona, and the development of microfluidic model systems for combinatorial drug screening and vascular tissue engineering.	Social	https://engineering.tamu.edu/chemical/profiles/algoraman.html
354	Ugaz, Victor	TAMU	Engineering	College Of Engineering - Admin - Dean	Dr. Ugaz is a research based professor who specializes in microfluids, and is interested in determing practical applications of microfluids such as fast and inspensive diagnosis of infection and disease, sentive screaming for early detection of cancer, and biodegradable sponges for easy cleanup of oil splits.	Environmental & Social & Economic	https://xbolars.llbrary.tamu.edu/wo/display/ne76e71.aa/Persons/View/320All
355	Begovic, Miroslav	TAMU	Engineering	College Of Engineering - Admin - Dean	Dr. Miroslav's research interests lie in wide area monitoring, protection and emergency control using smart grid apparatus; sustainable and resilient energy infrastructures; and managing large assets in energy infrastructure.	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nfac5a8b0/Persons/View%20All
356	Ritchey, Philip	TAMU	Engineering	Computer Science	Dr. Ritchey is an instructional professor who specializes in computer science and engineering education. He has recently worked on collaborative research and publications that examine and outline ways to be an advocate for marginalized individuals within the field of computer science and engineering at large.	Social	https://engineering.tamu.edu/cse/profiles/ritchey-philip.html
357	Hammond, Tracy	TAMU	Engineering	Computer Science	Dr. Hammond is an international leader in activity recognition, data science, artificial intelligence, haptics, engineering education, and computer-human	Social	https://scholars.library.tamu.edu/vivo/display/ne852c439/Persons/View%20All
358	Chaspari, Theodora	TAMU	Engineering	Computer Science	interaction research. Dr. Chaspari's research focuses on addressing challenges in capturing, representing and analyzing the acquired signals, as well as interpreting them as a unified group and with respect to co-evolving behavioral markers and events. It has applications	Social	https://scholars.library.tamu.edu/vivo/display/n336c7859/Persons/Niew%20All
359	Mortazavi, Bobak	TAMU	Engineering	Computer Science	to psychophysiological weil-being, personalized health, security, and human assistive agent. Dr. Mortazaw's research interests include end-to-end research on medical embedded systems and the application of data mining and machine learning algorithms necessary to make personalized, preventative medical treatments possible through advanced health analytics.	Social	https://scholars.library.tamu.edu/vivo/display/nce4143cc/Persons/View%20All
360	Sze, Sing	TAMU	Engineering	Computer Science	Dr. Sar's work focuses on the application of computational techniques to solve problems in biology. Current research projects cover diverse areas in computational biology, including multiple sequence alignment, motif finding with applications to predicting transcription factor biology solutions to predicting transcription factor biology and analysis, and identification of gene clusters within genomes.	Environmental	http://sholarsilleran.tamu.edu/vio/etigday/r0248d06f/Person/View%20All
361	Shipman, Frank	TAMU	Engineering	Computer Science	Dr. Shipman has been pursuing research in the areas of hypermedia, computer- supported cooperative work, multimedia, computers and education, and intelligent user interfaces since 1987.	Social	https://scholars.library.tamu.edu/vivo/display/n58b53e5d/Persons/View%20All
362	Murphy, Robin	TAMU	Engineering	Computer Science	Dr. Murphy's research interests are artificial intelligence as applied to emergency informatics and disaster response, especially tactical land, sea, and air vehicles. Specific topics are: human-robot interaction, heterogeneous teams, victim management, and perceptual directed behavior-based control.	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n12183a9a/Persons/View%20All
363	Kerne, Andrew	TAMU	Engineering	Computer Science	Dr. Kerne's Interface Ecology Lab develops human-centered systems that amagamate design, algorithms, semantics, software, and hardware. In conjunction with computing, they synthesize methods from art, design, psychology, and sociology.	Social	https://scholars.library.tamu.edu/vios/display/n3433da65/Persons/View/S20All
364	Gutierrez-Osuna, Ricardo	TAMU	Engineering	Computer Science	Dr. Gutterrers's research less at the interface between signal processing, machine learning, neural computation, robotics and sensor systems. His team's interest is in understanding low sensory systems (man-made or biological) perceive, interact with, learn from and adapt to their environments under a number of modalities, including chemical, accountic, visual, and physiological.	Social	http://scholars.library.tamu.edu/sixo/display/n558868b7/Persons/MeevKS20All
365	Taele, Paul	TAMU	Engineering	Computer Science	Dr. Taele's current research interests are in intelligent user interfaces (IUI), including activity recognition-driven interfaces such as sketch, motion, and mayation. His recent primary focus has been on developing and deploying pen- driven intelligent tutoring systems for improving remote classroom instruction and homework study through instruct-or-malietd assessment and interactive	Social	https://scholars.library.tamu.edu/vivo/display/ne96553306/Persons/View%20All
366	Da Silva, Dilma	TAMU	Engineering	Computer Science	visual feedback. D: Da Silvik's primary research interests are operating systems, distributed computing, and computer science education. I currently have research projects on streaming computing, cloud computing, cyberscurity, and autonomous vehicles. Recent published work includes expansion of computer science for laita merican	Social	https://scholars.library.tamu.edu/vivo/display/n714d04ec/Persons/View%20All
367	Toliyat, Hamid	TAMU	Engineering	Electrical And Computer Engineering	women. Dr. Toliyat is a researcher who specializes in design efficiency and durability with high imact mechanics and vehicles. While his research of late has primarily focused on creating better macine parts, he has done some work in increasing the	Environmental	https://engineering.tamu.edu/electrical/profiles/htoliyat.html
368	Braga Neto, Ulisses	TAMU	Engineering	Electrical And Computer Engineering	durability and safety of electric vehicles. Dr. Braga Neto is an associate professor with research interests in Statistical Signal Processing Pattern Recognition and Machine Learning	Social	https://engineering.tamu.edu/electrical/profiles/ubraganeto.html
369	Watson, Karan	TAMU	Engineering	Electrical And Computer Engineering	Collaborative Applications in Bioinformatics and Materials Informatics Dr. Watson is an engineering specialist who has been pioneering leadership and sustained contributions to education in the fields of engineering and engineering technology. Her recent publications feature DEI and leadership components for women in STEM.	Social	https://scholars.library.tamu.edu/vivo/display/nd0d1be92/Persons/View%20All
370	Xie, Le	TAMU	Engineering	Electrical And Computer Engineering	Dr. Xie's research interest includes modeling and control of large-scale complex systems, smart grid applications in support of renewable energy integration, and	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n4563e6b4/Persons/View%20All
371	Kameoka, Jun	TAMU	Engineering	Electrical And Computer Engineering	electricity markets. Dr. Kameoka is a research scientist who specializes in Bio-Nano Machining. Nanostructure Science and Engineering.	Social	https://scholars.library.tamu.edu/vivo/display/na22e6ad9/Persons/View%20All
					- Nanosensors and Molecular Manipulation - Micro and Nanofluidics		
	Han, Arum		Engineering	Electrical And Computer Engineering	- Bio-Rano hybrid devices for medical applications Dr. Anum's research interests are in solving grand challenge problems in the broad areas of health and energy through the use of micro/nano systems technologies. His work in these areas has focused on the development of in two like in vitro systems through microfluid Lab-ons-chip technologies (e.g., organ-ons-chip & microphysiological systems, development and neurobiology models of the central nervous system, biodo-brain-barrier-on-a-chip, gastrometinal tract-on-a-chip. high throughput ice all array), development of high throughput single cell aphysic-chemical analysis platforms, and development of microbial systems as biorefineries for biodectricity and biofuel production while simultaneously utilizing wastewater.		https://scholars.illorany.tamu.edu/wojdisplay/htt289e950/Persony/Wew%20All
	Overbye, Thomas		Engineering	Electrical And Computer Engineering	visualization of power system information, big data and cyber security applied to power systems, power system aspects of geomagnetic disturbances and EMP.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n4cf9bc6e/Persons/View%20All
374	Righetti, Raffaella	TAMU	Engineering	Electrical And Computer Engineering	Dr. Righett's research focuses on ultrasound methods for imaging the mechanical behavior of soft and hard tissues and multi-modal biomedical imaging processing and analysis methods.	Social	http://xtholars.library.tamu.edu/kiva/display/n2d847d81/Person/NiewK2DAII

375	Duffield, Nicholas	TAMU	Engineering	Electrical And Computer Engineering	Dr. Duffields's research focuses on data and network science, particularly	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n14bc37c1/Persons/View%20All
					applications of probability, statistics, algorithms and machine learning to the acquisition, management and analysis of large datasets in communications networks and beyond.		
376	Ehsani, Mehrdad	TAMU	Engineering	Electrical And Computer Engineering	Dr. Ebani conducts research in the areas of sustainable power and energy systems, power electronics, motor drives, electric and hybrid whiched, Superconductive Magnetic Storage (SMES), aerogase power systems, scelailaed power systems, control systems, energy storage systems, High Voltage Direct Current (IVDC) Power Transmission, applications of microcomputers to power control, public glower systems, and high voltage engineering and electrical failures and hazards.	Environmental & Social & Economic	https://scholarsillorary.tamu.edu/vino/display/ndfsdf51de/Persons/View%20All
377	Russell, B. Don	TAMU	Engineering	Electrical And Computer Engineering	Dr. Russel's research interests include electric power engineering, power system protection, control and automation of power systems, power systems diagnostics and waveform analytics, forensic engineering, engineering ethics, and engineering professionalism.	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nc3a5baa9/Persons/View%20All
378	Qian, Xiaoning	TAMU	Engineering	Electrical And Computer Engineering	protestantam. Storing Quin's research interests include machine learning and Bayesian experimental design as well as their applications in compatisional network blogw, genomic signal processing, and biomedical applicational mage analysis. He is affiliated with the Centro Bioinformatics and Genomic Systems Engineering and the Center for Translational Environmental Health Research at Tesas ABM.	Environmental & Economic	https://scholars.library.tamu.edu/wo/display/n2cBe24cB/Persons/Nirev%20All
379	Annapareddy, Narasimha	TAMU	Engineering	Electrical And Computer Engineering	Dr. Reddy's research interests are in Computer Networks, Storage Systems, Multimedia systems, and Computer Architecture.	Social & Economic	https://scholars.library.tamu.edu/vivo/display/n6728cfb1/Persons/View%20All
380	Datta, Aniruddha	TAMU	Engineering	Electrical And Computer Engineering	Multimedia systems, and Computer Architecture. Dr. Datta's research focuses on adaptive control, parametric robust control, and genomic signal processing and control. His work is closely related to the field of	Social & Economic	https://scholars.library.tamu.edu/vivo/display/n01f8748c/Persons/View%20All
381	Enjeti, Prasad	TAMU	Engineering	Electrical And Computer Engineering	biomedical science.	Social & Economic	NITOS //scholars.likerar, tamu.edu/vio/etisplay/n66etbcf16/Person/Veev620All
382	Kezunovic, Mladen	TAMU	Engineering	Electrical And Computer Engineering	Dr. Kezunovic's expertise is in Protective Relaying, Automated Power System Disturbance Analysis, Computational Intelligence and Data Analytics, and Smart Grids.	Social & Economic	https://scholars.library.tamu.edu/vivo/display/ne985ab33/Persons/View%20All
383	Park, Sung II	TAMU	Engineering	Electrical And Computer Engineering	Dr. Park's lab conducts three lines of research; wireless optogenetics, biomedicine, wireless power transmission into biological tissues, and photodynamic therapy for gastrointestinal cancers.	Social & Economic	https://scholars.library.tamu.edu/vivo/display/naef793d2/Persons/View%20All
384	Manisseri Kalathil, Dileep	TAMU	Engineering	Electrical And Computer Engineering		Social & Economic	https://scholars.library.tamu.edu/vivo/display/n9703b054/Persons/View%20All
385	Katehi-Tseregounis, Linda	TAMU	Engineering	Bectrical And Computer Engineering	Dr. Ratehi is a an electrical and computer engineering specialist with decades of research and publications under her beit, the latest published works langely interactionality, inclusion, remains, and leadershap within the STLM field. Here Development and characterization (theoretical and experimental) of microwave, millimeter printed circuits. Computer-aided design of VISI interconnects. Development and characterization of micro-machined circuits for microwave, millimeter-wave and sub-millimeter-wave applications including MEMS switches, high-Q evancement of for sub-millimeter wave and teahertz frequency applications. Theoretical and experimental study of unpla-nar circuits for hybrid-monolitica and monolitic cautiox, amplifier and millimeter wave and teahertz frequency applications. Theoretical and experimental dataget of photonic band-gap materials.	Social & Economic	https://xholars.llkrany.tamu.edu/woj/display/nfc374011/Persons/View/b2041
386	Park, Hangue	TAMU	Engineering	Electrical And Computer Engineering	Dr. Park's research interest lise in artificial energy feedback and closed-loog optimization of sensorimotor loop, to assist incomplete body functions and enhance rehabilitation. He is also interested in human augmentation and performance enhancement. Developing smart bio-minickling/bio-impired circuits and systems is another curcial part of his research.	Social	https://scholars.library.tamu.edu/vivo/display/o515511b3/Person/View%30All
387	Currie-Gregg, Nancy	TAMU	Engineering	Engineering Student Serv & Academic Prog	Dr. Currie-Gregg's research interests are in spacecraft occupant protection, human systems integration, aerospace systems engineering, and safety engineering and risk management. The teachec course in human factors engineering and ergonomics, aerospace systems engineering, and systems safety engineering and risk management.	Social & Economic	https://scholars.library.tamu.edu/vivo/display/n4c659944/Persons/View%20All
388	Ogilvie, Andrea	TAMU	Engineering	Engineering Student Serv & Academic Prog	Dr. Ogilvie is an associate professor with research interests in: Engineering Education Higher Education Policy Issues Workforce Development Broademing Participation in STEM	Social & Economic	http://scholars.library.tamu.edu/vivo/display/n6eaca64e/Persons/View%20All
389	Alvarado, Jorge	TAMU	Engineering	Engineering Technology & Industrial Dist	Or. Avando is a professor in the Department of Engineering Technology and industrial Distribution a Treas A&M University (TAMU, the Molta a joint- appointment in the Department of Mechanical Engineering at TAMU. He teaches courses in the areas of themas sitences, full mechanics, and full gover. In: Avando's research interests are in the areas of nanotechnology, micro-cale heat trander, electronic cosing, phase change materials, thema Torage, bio-ful combustion, and energy conservation and use of renewable energy in buildings.	Environmental	https://scholars.lkrany.tamu.edu/noo/display/n1e1547d1/Persons/New9200AI
390	takovou, Eleftherios	TAMU	Engineering	Engineering Technology & Industrial Dist	Dr. Liskow II an associate profesor with research interests II: Realinear and Statushel Integrated Energy and Manufacturing Supply Chains Supply Chain Management Internotal & Mantime Logistics Pert Management Manufacturing & Pondiction Systems Manufacturing & Pondiction Systems Manufacturing Reporter Management Supply Chain Strategy and Policy-Making	Environmental & Social & Economic	https://scholars.ibrany.tamu.edu/woo/display/ha0bf@60/Persons/VeraR20AU
391	Ferris, Thomas	TAMU	Engineering	Industrial And Systems Engineering	Dr. Ferris' research interests are in Human Factors and Cognitive Ergonomics, and can be dearbed as the study of cagnition in human-machine engineered systems. His primary faces involves human information processing and design to support attention and interruption management, in particular, he investigates novel interface design techniques, employing alternative daylary modellises sont a the series of tosub. Other research interests include human error, decision making under time pressue, and human-automation interaction. He has interest and experience in applying his research to the domains of medicine (anesthesidogy), military operations (common and accort). UV control and operational, validation (cocipit automation, air traffic control), and ground transportation.	Environmental & Social & Economic	https://scholars.llkrany.tamu.edu/woo/display/nfbc334c2/Persons/Venets20All
392	Aprahamian, Hrayer	TAMU	Engineering	Industrial And Systems Engineering	Dr. Aprahamian's research interests lie in the application of Operations Research methodologies and statistical tools to problems arising in healthcare systems and public policy decision-making. Recently, its work has focused on the development of combinatorial and discrete optimization techniques to obtain optimal risk- based screening policies and effective algorithms for public health screening. Applications of interest include donated blood screening, population-level screening for sexually-transmitted diseases, and newborn screening for genetic mutations.	Social & Economic	NTIDS://scholars.library.tamu.edu/vio/display/nc0958656/Persons/View%20All
393	Sasangohar, Farzan	TAMU	Engineering	industrial And Systems Engineering	Dr. Sasangohar's research interests are centered around understanding and improving human decision-making and performance in multi-task, safety-critical work environments using a wide range of analysical technological innovations such as remote continuous monitoring and connected integrated systems. Ite is interested and has experience in designing, implementing, and testing systems that improve human-systems performance in socio-technical domains such as heatherare, air-traffic control, command and control, process control, and surface transportation.	Social	https://xcholars.library.tamu.edu/wio/display/nc16a3cf0/Persons/View%20All
394	Eksin, Ceyhun	TAMU	Engineering	Industrial And Systems Engineering	Dr. Eksin's research interests are in the areas of distributed optimization, network science, game theory and control theory. Current research focuses on game theoretic modeling and optimization of multi-agent systems in biological, communication and energy networks.	Social	https://wholars.library.tamu.edu//ivo//fisplay/n15218a48/Persons/View%20All

395	Zahabi, Maryam	TAMU	Engineering	Industrial And Systems Engineering	Dr. Zahabi's research is focused on applying Human Systems Engineering theories and principles in design and analysis of complex human-in-the-loop systems. In	Social & Economic	https://scholars.library.tamu.edu/vivo/display/nc2296a6a/Persons/View%20All
					particular, she is interested in usability evaluation and interface design of health information technologies; law enforcement in-vehicle technology design, training,		
					driving distraction and multi-tasking performance under high workload driving conditions; and virtual reality application to improve human cognitive and		
					psychomotor performance. Other research interests include interruptions in healthcare settings, patient safety monitoring and adverse event prediction using		
					data analytics, and applications of cognitive performance modeling and system safety analyses techniques in different domains.		
396	Wang, Shiren	TAMU	Engineering	Industrial And Systems Engineering	Safety analyses techniques in different domains. Dr. Wang's research is focused on the additive manufacturing, sustainable	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/na4eebb70/Persons/View%20All
					materials and energy, and nano-medicines.		
397	Claridge, David	TAMU	Engineering	Mechanical Engineering	Dr. Claridge conducts research focusing on energy efficiency in buildings. He works to improve the existing building commissioning process and continues to improve	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n20ba9fc0/Persons/View%20All
					methods used for measurement and verification of energy savings in buildings.		
398	Layton, Astrid	TAMU	Engineering	Mechanical Engineering	Dr. Layton's research is in network analysis and modeling of complex systems and Systems of Systems (SoS). She uses bio-inspired systems design to solve	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n7f2bc8c5/Persons/View%20All
					sustainability and resilience related problems. Human networks of interest include, but are not limited to, industrial resource networks, power grids, water		
					distribution networks, makerspace learning environments, and supply chains.		
399	Gopalswamy, Swaminathan	TAMU	Engineering	Mechanical Engineering	Dr. Gopalswamy is a research scientist with interests in: Apolication driven, multi-disciplinary research	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n07967da0/Persons/View%20All
					Application Given, indicatory presenting Model Based Control, and Systems Engineering Embedded Systems and Software Engineering		
					Distributed Simulation and Control		
					Cyber Physical Systems Safety and Reliability Autonomous Systems, Automotive Systems, Energy Systems		
400	O'Neill, Zheng	TAMU		Mechanical Engineering	Dr. O'Neill is a research scientist with an interest in energy efficiency and sustainable building design.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n446d726c/Persons/View%20All
401	Bandyopadhyay, Arkasama	TAMU		Mechanical Engineering	Dr. Bandyopadhyay is a research scientist with an interest in energy efficiency and sustainable building design.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n80c680f0/Persons/View%20All
402	Rathinam, Sivakumar	TAMU	Engineering	Mechanical Engineering	Dr. Rathinam's research focuses on motion planning and control of autonomous vehicles, collaborative decision making, combinatorial optimization, vision based	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n2ea41614/Persons/View%20All
403	Muliana, Anastasia	TAMU	Engineering	Mechanical Engineering	control and air traffic control. Dr. Muliana's research focuses on analytical, numerical, and experimental	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/na7c94682/Persons/View%20All
			• · · •		approaches in areas of structural and computational mechanics, i.e. nonlinear and time dependent constitutive material modeling, thermal stress analysis, contact		
					and damage modeling, delamination crack growth in laminated composites, micromechanics of composite materials and structures, multi-scale material		
					modeling, modeling nanoindentation tests, large-scale nonlinear structural		
					analysis, numerical and finite element modeling, neural network simulations in engineering.		
404	Darbha, Swaroop	TAMU	Engineering	Mechanical Engineering	Dr. Darbha's research focuses on Advanced Vehicular Control and Diagnostic	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/ned1cd589/Persons/View%20All
					Systems, Motion planning and control of Unmanned Vehicles, Decision making under uncertainty, Control System Design		
405	Malak, Richard	TAMU	Engineering	Mechanical Engineering	Dr. Malak's research objective is to discover new principles, methods, and tools for the design of engineered systems. Trends are toward systems with increased	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n52a7e5e8/Persons/View%20All
					functionality, more components, and a tighter integration of physical and computer-based elements.		
406	Cope, Dale	TAMU	Engineering	Mechanical Engineering		Social	https://scholars.library.tamu.edu/vivo/display/nffdfd771/Persons/View%20All
					them better understand complex engineering concepts.		
407	Yu, Choongho	TAMU	Engineering	Mechanical Engineering	Dr. Yu is a research scientist with interests in: Energy Storage	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/naeabbad3/Persons/View%20All
					Rechargeable Li batteries: High capacity and low-cost carbon nanotube sponge based batteries for electric vehicles and mobile applications		
					Low-cost rechargeable metal batteries for stationary applications Thermal energy storage: composites with phase change materials		
					Energy Conversion and Harvesting Thermal-to-electrical energy conversion based on thermo-diffusion of electrons		
					and ions		
					Simultaneous energy conversion and storage with thermally chargeable supercapacitors		
408	Saripalli, Srikanth	TAMU	Engineering	Mechanical Engineering	Hydrogen generation with electrochemical cells Dr. Saripalli's research focuses on Simulation, Localization, Guidance, Navigation	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n75f9fb6a/Persons/View%20All
					and Control for Unmanned Vehicles. Their projects span from algorithmic design and implementation to field experimentation of aerial and ground robots.		
409	Li, Ying	TAMU	Engineering	Mechanical Engineering	Dr. Li's research laboratory focuses on advanced materials and processes for	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n2b854905/Persons/View%20All
					sustainable energy and clean environment. His group is specialized in synthesis of nanomaterials and multifunctional materials. catalysis and photocatalysis. carbon		
					capture and conversion, natural gas utilization, solar photochemical and thermochemical processes, rechargeable batteries, membrane technology		
					(wastewater treatment, desalination, drinking water purification), and aerosol engineering.		
410	Han, Je	TAMU	Engineering	Mechanical Engineering	Dr. Han's research focuses on thermal Fluid Sciences - heat transfer and cooling in gas turbines, heat transfer enhancement, heat transfer in rotating flows, film	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n66dced6c/Persons/View%20All
					cooling in unsteady high turbulent flows, combustor-liner cooling, mini-channel heat transfer, advanced CFD and experimental methods.		
	Grunlan Jaime						
411	Grunian, Jaime	TAMU	Engineering	Mechanical Engineering	Dr. Grunlan's research is focused on polymer nanocomposites with transport properties that rival metals and ceramics, while maintaining beneficial polymer	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/nf6b135dd/Persons/View%20All
					mechanical behavior. They are developing fully organic thermoelectric materials that can efficiently convert waste heat to useful voltage.		
412	Pagilla, Prabhakar	TAMU	Engineering	Mechanical Engineering	Dr. Pagilla is a research professor who specializes in human robotic interactions	Social	https://scholar.google.com/citations?view_op=list_works&hl=en&hl=en&user=GE3XXgIAA
					and has published on the impacts of undergraduate research experiences for students.		AAJ&sortby=pubdate
413	Marianno, Craig	TAMU	Engineering	Nuclear Engineering	Dr. Craig Marianno's areas of interest include nuclear counter terrorism, nuclear instrumentation development, exercise development, radiological consequence	Environmental	https://scholars.library.tamu.edu/vivo/display/n2c0d413b/Persons/View%20All
					management and environmental health physics.		
414	Ahmed, Karim	TAMU	Engineering	Nuclear Engineering	Dr. Ahmed has research interests in andworks with Modeling and simulations of irradiation effects in nuclear materials, Multi-scale modeling of materials, co-	Environmental	https://scholars.library.tamu.edu/vivo/display/n10b5b153/Persons/View%20All
					irradiation effects in nuclear materials, wurti-scale modeling of materials, co- evolution of microstructure and physical properties of materials under extreme conditions.		
415	Kirkland, Karen	TAMU	Engineering	Nuclear Engineering	Dr. Kirkland established the Laboratory for Nuclear Heat Transfer Systems with	Environmental	https://scholars.library.tamu.edu/vivo/display/n2fdac6a0/Persons/View%s20All
					the initial goals of investigating condensation heat transfer mechanisms, developing new reactor designs and safety systems, and advancing the state-of-		
					the-art in reactor safety analysis. Her three main lines of research at TAMU, with their trajectories and impacts are summarized below:		
					1. Long-term cooling of a nuclear reactor core under extended loss of AC power		
					conditions		
					2. Severe Accident Modeling		
					3. Counter-Current Flow Limitation (CCLF)		
416	Panchang, Vijaykumar	TAMU	Engineering	Ocean Engineering	Dr. Panchang's research interests consist mainly of ocean system modeling and	Environmental	https://engineering.tamu.edu/ocean/profiles/panchang-vijaykumar-g.html
					engineering in order to develop hydrodynamic models. His current research has focused on developing coastline and wave cycle models to provide important data		
					about natural disasters (such as hurricanes) and water quality/characteristics (salinity, sediment levels).		
417	Falzarano, Jeffrey	TAMU		Ocean Engineering	Dr. Falzaro's research focuses on the study of nonlinear and stochastic dynamics of ships and marine structures.		https://scholars.library.tamu.edu/vivo/display/n326cc341/Persons/View%20All
418	Kim, Moohyun	TAMU	Engineering	Ocean Engineering	Dr. Kim's research interests focus on nonlinear dynamics of offshore platforms; wave mechanics and free-surface flows; nonlinear stochastic analysis;	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n8e0e8c7f/Persons/View%20All
					wave mechanics and the-surface hows; nonlinear stochastic analysis; computational fluid dynamics; hydroelasticity; floating breakwaters; beach erosion; multi-hull-riser-mooring coupled dynamic analysis; liquid-sloshing &		
					vessel-motion interactions, ocean renewable energy (floating offshore wind		
					turbine) & wave energy conversion); smart offshore platforms.		
419	Figlus, Jens	TAMU	Engineering	Ocean Engineering	Dr. Figlus is an associate professor with research interests in Coastal and hydraulic engineering	Environmental	https://scholars.library.tamu.edu/vivo/display/nd823eedd/Persons/View%20All
					Sediment transport processes		
					Instrumentation for storm rapid response measurements		
					Beach, dune, and barrier island morphodynamics		
					Innovative coastal protection systems against storm surge, flooding, and erosion		
					Wave – structure – sediment interaction		
					Wave – vegetation – sediment interaction		
	-						

420	Duran Vinent, Orencio	TAMU	Engineering	Ocean Engineering	department of Ocean Engineering at Texas A&M University. His research interests	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n01e2c9eb/Persons/View%20All
					include: Eco-geomorphology Morphodynamics		
					Coastal processes Ecological engineering Sediment transport		
421	Allen, David	TAMU	Engineering	Ocean Engineering	Sediment transport Dr. Allen's research is focused on the mechanics of inelastic solids, with emphasis on viscoelasticity, plasticity, viscoplasticity, computational mechanics, damage and fracture mechanics, and coupled thermal/structural field problems.	Environmental & Economic	https://scholars.library.tamu.edu/Wvo/display/nff4ae0e5/Persons/View%20All
422	Cordes, Laurrie	TAMU	Engineering	Ocean Engineering	Dr. Cordes is an assistant lecturer of Oceanography, and has a vested interest in research relating to uplifiting women within the field and engineering at large as well as individual's ability to be an adaptive leader.	Social	https://scholars.library.tamu.edu/vivo/display/n74afe1e9/Persons/View%20All
	Hascakir, Berna	TAMU	Engineering	Petroleum Engineering	Dr. Hascakir is a petroleum engineering specialist who is currently investigating green or sustainable alternatives to petroleum extraction.	Environmental	https://scholar.google.com/citations?user=wdJYAO4AAAAJ&hl=en
424	Akkutlu, I.	TAMU	Engineering	Petroleum Engineering	Dr. Akkutlu is an associate professor with research interests in: Carbon capture and sequestration in source rocks Simulation-based history-matching optimization and forecasting of shale gas/condensate/oil wells	Environmental	https://engineering.tamu.edu/petroleum/profiles/lyakkutlu.html
					Shale gas and oil resource assessment and characterization CO2-enhanced shale gas and oil recovery Shale oil recovery using surfactants and micro-emulsions Digital rock physics and pore-network modeling Natural gas hydrates		
425	Barrufet, Maria	TAMU	Engineering	Petroleum Engineering	Dr. Barrufet has research interests in: Integration of capillary pressure and thermodynamics to evaluate properties of confined reservoir fluids	Environmental	https://scholars.library.tamu.edu/vivo/display/nefae1811/Persons/View%20All
					Reservoir simulation of near-critical fluids, hydrocarbon characterization methods, and simplified methods to model gravitational gradients in compositional		
					reservoir simulation Equations of state (EOS) for multiphase equilibria. Liquid-liquid-vapor equilibrium		
					in steam flooding processes and solid-liquid-gas equilibria in asphaltene and wax precipitation		
					Enhanced oil recovery: thermodynamics and transport phenomena applied to chemical, miscible, and thermal recovery processes Analytical and numerical modeling of CO2 storage and capture		
					Multiphase flow, flow assurance and leak detection methods		
426	Behie, Stewart	TAMU	Engineering	Chemical Engineering	Dr. Behie is a safety protocol specialist. He has more than 40 years of technical experience in process safety, including more than 10 years at facilities in the	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n53931224/Persons/View%20All
					Middle East. Behie has published several articles on risk-based decision management and risk management in operational settings and has given workshops on creating excellence in safety performance.		
427	Knappett, Peter	TAMU	Geosciences	Geology And Geophysics	Dr. Knappet is interested in predicting the impacts of intensive groundwater	Environmental	https://scholars.library.tamu.edu/www./display/n21dc06e7/Persons/View%520All
					pumping on regional groundwater quality. This includes regions with problems with naturally occurring, toxic concentrations of arsenic and fluoride, and regions		
					with anthropogenic contamination at the surface. He is also interested in how dynamic interactions between rivers and aquifers change the supply and biochemical composition of both.		
428	Newman, Julie	TAMU	Geosciences	Geology And Geophysics	Dr. Newman investigates rheology, deformation processes, and deformation	Environmental	https://scholars.library.tamu.edu/vivo/display/n86cd191c/Persons/View%20All
					conditions (e.g., pressure, temperature, stress, strain-rate) in crustal and upper mantle environments through field, microstructural and geochemical studies.		
	Bhatia, Mukul	TAMU	Geosciences	Geology And Geophysics	Dr. Bhatia is an associate professor with an interest in water, drilling, water wells, sustainable development of water drilling technology.	Environmental	https://scholars.library.tamu.edu/vivo/display/nb2b7a092/Persons/View%20All
430	Zhan, Hongbin	TAMU	Geosciences	Geology And Geophysics	Dr. Zhan's teaching and research interests are primarily in fundamental processes of groundwater hydrology, flow and transport in geological formations, and their	Environmental	https://scholars.library.tamu.edu/vivo/display/n31c29796/Persons/View%20All
					applications in water resources management and geological, environmental, and petroleum engineering. He is also recently interested in unconventional		
					subsurface flow and transport processes, with the studied media changing from permeable porous and fractured ones to much less permeable ones such as clay and shale, and the studied pore sizes also changing from millimeters to micro-		
					meters or even nano-meters. He is interested in the following research:		
					1. Flow and solute transport in highly deformable low-permeability porous media		
					2. Interaction of aquifer with connected and disconnected rivers		
					3. Vapor flow and transport in the subsurface		
					A. Non-Darcian flow and its impact on anomalous transport     S. Coupled unsaturated-saturated flow and transport problems		
					6. Radial dispersion and push-and-pull tests		
					7. Flow and transport in sloping aquifers		
					8. Coupled aquifer-conduit-fracture flow and transport		
					9. Flow and transport in fracture-matrix systems		
	Kitajima, Hiroko	TAMU	Geosciences	Geology And Geophysics	aeoloav. hvdroaeoloav. numerical modelina. and scientific drillina.	Environmental	https://scholars.library.tamu.edu/vivo/display/n69a78f25/Persons/View%20All
432	Giardino, John	TAMU	Geosciences	Geology And Geophysics	Dr. Giardino is a research professor with interests in: Alpine geomorphology, fluvial geomorphology, critical zone studies, engineering geology	Environmental	https://scholars.library.tamu.edu/vivo/display/n38ad171c/Persons/View%20All
433	Pope, Michael	TAMU	Geosciences	Geology And Geophysics	Dr. Pope's research interests focus on three main topics: 1) Integrating litho-, chemo- and chronostratigraphy in a regional sequence stratigraphic framework to	Environmental	https://scholars.library.tamu.edu/vivo/display/n50988f03/Persons/View%20All
					understand high-frequency and long-term climatic and oceanic processes affecting development of sedimentary successions; towards this end I am currently most		
					interested in the transitions that occur between global icehouse and greenhouse conditions and how these affect reservoir characterization. 2) Using detrital zircon servicenology to understand sediment dissersal and large-scale tectonic		
					geocramonology to understand sediment dispersal and large-scale tectonic processes. 3) Determining the structural deformation (twinning, cataclasis, brecciation, etc.) produced in carbonates by meteorite impacts as a means to		
					establish objective criteria for cratering - similar to shocked quartz.		
434	Laya Pereira, Juan Carlos	TAMU	Geosciences	Geology And Geophysics	Dr. Laya Pereira's current research interests are in the broad area of carbonate sedimentology and stratigraphy. The topics he is focusing on include:	Environmental	https://scholars.library.tamu.edu/vivo/display/n70ce65bb/Persons/View%20All
					1) Carbonate reservoir characterization and modeling from modern and outcrop		
					analogues, (interested in Caribbean islands, also Pacific and Indian Ocean islands)		
					2) Late Paleozoic carbonate petroleum systems and opportunities for exploration 3) Diseanasis and porosity evolution, using image analysis tools as a key for		
					<ol> <li>Diagenesis and porosity evolution, using image analysis tools as a key for petrophysics.</li> </ol>		
					<ol> <li>The use of stable isotope geochemistry including clumped isotopes in understanding deposition, diagenesis and basin evolution.</li> </ol>		
					5) Unconventional Carbonate reservoirs and basin analysis.		
435	Perez, Nicholas	TAMU	Geosciences	Geology And Geophysics	margins, the role of structural inheritance on deformation and subsidence	Environmental	https://scholars.library.tamu.edu/vivo/display/n7033c8ff/Persons/View%20All
					patterns, tectonic influences on sedimentology, stratigraphy, and basin architecture, continent-scale sediment routing, and tectonic-climate interactions.		
436	Belanger, Christina	TAMU	Geosciences	Geology And Geophysics	Dr. Belanger is interested in identifying how organisms respond, why they respond, and to which environmental factors they are primarily responding is	Environmental	https://scholars.library.tamu.edu/vivo/display/n7665a171/Persons/View%20All
					integral to understanding how future climate change will affect the modern biota as well as to inform efforts to sustain biodiversity and economically important		
437	Belabbassi, Leila	TAMU	Geosciences	Oceanography		Environmental	https://scholar.google.com/citations?user=dW_wtfBAAAAI_
438	Liu, Yina	TAMU	Geosciences	Oceanography	observation and data collection tools. Dr. Liu is an organic biogeochemist with particular interests in how organic compounds', both natural and anthropogenic, cycling affect biological and	Environmental	https://scholars.library.tamu.edu/vivo/display/nfc7a9688/Persons/View%20All
					ecological processes and vice versa. These interconnected processes are important drivers for organic carbon and contaminant cycling at regional and global scales.		
					Her research group uses untargeted and targeted analyses as well as data science to shed light on different aspects of organic biogeochemistry.		
439	Zhang, Shuang	TAMU	Geosciences	Oceanography	Dr. Zhang's research broadly uses data-driven and model-driven approaches to ouantify the patterns of water and element flux involved in the global carbon and	Environmental	https://scholars.library.tamu.edu/vivo/display/n4df0ce51/Persons/View%20All
					particip the particip of water and element not moved in the global carbon and biogeochemical cycles, especially under periods of climatic perturbations.		

440	Zhang, Yige	TAMU	Geosciences	Oceanography	geochemistry, geochemical and climate modeling as tools to study past changes in climate and global biogeochemical cycles, with the goal of learning lessons for our	Environmental	https://scholars.libran, tamu.edu/vivo/display/n613c8c7l/Persons/View%20All
441	Slowey, Niall	TAMU	Geosciences	Oceanography	future. Dr. Slowey's research interests include: Paleoceanography and paleoclimatology. Continential slope and carbonate bank sedimentary processes High-resolution seismic stratigraphy quaterary sea level history.	Environmental	https://scholars.librany.tamu.edu/vivo/display/n2a90b101/Persons/View%20All
442	Sylvan, Jason	TAMU	Geosciences	Oceanography	Acoustic and physical properties of marine sediments Dr. Sylbar's research focuses on two aspects of microbial acology - interactions between the ocean crust and marine microbes, and the impact of anthropogenic influence on marine microbes. He determine the effect microbial communities have on biogeochemical cycles in a variety of settings through quantification of microbial biomasc, analysis of microbial diversity and function, and measurement	Environmental	tttp://scholars.ikrary.tamu.edu/ww/display/n7tb1298a/Person/VeewR20Al
443	Campbell, Lisa	TAMU	Geosciences	Oceanography	of microbial activity, His research is interdisciplinary and involves collaboration with chemistis, geologistis and biological oceanographers. Dr. Campbell's research focuses on phytoplankton population dynamics; harmful algal bioms and mechanisms of bioom formation; transcriptomics and metabolomics of marine dimillageliates; ocean observing systems; and flow	Environmental	https://scholars.library.tamu.edu/vivo/display/c7a7d6659/Persons/View%20All
444	Chapman, Piers	TAMU	Geosciences	Oceanography	ortometry and imaging-in-flow ortometry. Dr. Piers's research interests include: (a) Marine chemistry - nutrient cycling in coastal areas, and their use as tracers as a means of identifying large-scale oceanic circulation patterns; the marine iodine cycle.	Environmental	https://scholars.library.tamu.edu/woi/display/na59307e9/Persony/Wew%20All
					(b) The physics and chemistry of upwelling areas. (c) Low oxygen regimes in the ocean. (d) Marine pollution - oil pollution control methods, particularly dispersant usage.		
445	Yvon-Lewis, Shari	TAMU	Geosciences	Oceanography	Dr. Yon-Lewis's group studies the role of the ocean in regulating atmospherically important trace gases. A variety of trace gases including halocarbons (e.g. methyl haldes, trihlomethene), intruso avide, icarion claudic, and methane are both produced and degraded in the ocean. The distribution and strength of the various course sources and insis impacts the actionage of these gases between the ocean and atmosphere. Through ship-band measurements, laboratory studies and modeling, her research group examines the role inagnitude of oceanic influence on trace gases that are important in the atmosphere as stratospheric ozone depletors or greenhouse gases.	Environmental	https://scholars.illorary.tamu.edu/wojdisplay/n5aa8136c/Personu/Veew520All
446	Knap, Anthony	TAMU	Geosciences	Oceanography	Dr. Knap's primary research focuses include oceanography, organic geochemistry, environmental science, atmosphere/ocean interactions, oil pollution and dispersant use, and effects of contaminants on the marine environment. Global climate change is another area of interest, particularly climate instability, business/science interactions, renewable energy, marine derived bio-fuels, ocean genomics, ocean additiatation.	Environmental	https://scholars.library.tamu.edu/vio/display/n15ee8664/Persong/View%20A8
447	Jones, Spencer	TAMU	Geosciences	Oceanography	Dr. Jonel is Physical Decompting-ther whose research focusses on ocoan dynamics, and explores however horizonts heat and other tracers around the globe, He uses a combination of theory, ocean models and scalable analysis tools in python. Nuch of Joney' work investigates the strength, geometry and variability of the Meridional Diverturing Toculation (jonetices called the "conveyor bett" circulation), which transports heat from the surface of the tropical Pacific into the Alamict basis, where it mores heat on thrward.	Environmental	https://ocean.tamu.edu/people/profiles/faculty/onesspencer.html
448	Shamberger, Kathryn	TAMU	Geosciences	Geeanography	Dr. Shamberger is a chemical oceanographer whose research focuses on the ocean carbon cycle, is alteration by anthropogenic ocean addification, and the impacts of ocean addification on addrifing organism and ecosystems, namely tropical and deep seas coral reefs, and oyster reefs. Her research involves investigating the natural cycling of carbon dioxide in coral reef and costal accostsmet, the sensitivity of these systems to ocean addification and other anthropogenic stresors, and corotics on marine calification. Dr. Shamberger snearch is larger, field based on reefs in the carboen, main Heawaiian Islands, northwest Hwawiia Islands, Emporer Semount Chain, American Samoa, Palau, the Great Barrier Reef, Taiwan, and the Guil of Mexico.	Environmental	https://scholars.ilbrany.tamu.edu/wojdisplay/n75e8b8icd/Penonu/Wew%20AU
449	Dimarco, Steven	TAMU	Geosciences	Oceanography	Dr. Dimarco's lab works on oceanographic observations using real-time technology: autonomous ocean velticles, site-based instrumentation, moored platforms. Coastal, sitel, sispe processes, magnial asea, coastal eutrophication and hypoxia. Apglications include: coastal hard, hypoxia, harmful algab blooms, oil sijil, ocean acidication, aquaculture, cimate change.	Environmental	https://scholars.library.lamu.edu/woi/display/r05567711/Persons/View/k20All
450	Potter, Henry	TAMU	Geosciences	Oceanography	Dr. Potter is an assistant professor with research interests and work in Air-sea interaction and boundary layer turbulence Upper-ocean temperature structure and mixing Ocean whitecaps Surface gravity waves Writarad remote sensing	Environmental	https://scholars.library.tamu.edu/sixoldisplay/nfchbl%s1/Person/News520All
451	Orsi, Alejandro	TAMU	Geosciences	Oceanography	Ocean observine instruments and technolosy Dr. Ors's research focuses on studying ocean circulation and transports; ocean climate and its variability from seasonal to decadal scales; convection near continental margins and ocean interior, deep overflows; interpretation of tracer distributions on encoscale to global, direct current measurements; development	Environmental	https://scholars.ibrary.tamu.edu/vivo/display/nf88c9ff9/Persony/New%20AE
452	Chang, Ping	TAMU	Geosciences	Oceanography	of hydrographic database and online atlas, and Ocean Observing Systems: GOOS, SOS Dr., Chang's depertise is on climate dynamics and climate prediction, as well as global and reigonal climate modeling. Intel 648 a secand to point global and regional climate modeling studies at Trans AdAV and his dowtoped research reached involve two drawing discrimination of the secand to point matching. It finds that the understanding of climate studies and point matching. It finds that the understanding of climate studies and point point including. It finds that the understanding of climate studies and point ad Adamic Multicada Variability (MAV).	Environmental	https://scholars.library.tamu.edu/viso/display/na2022465/Persons/View%20All
453	Henrichs, Darren	TAMU	Geosciences	Oceanography	Dinoflagellate Ecology Population Genetics Phylogenetics Individual-Based Modeling Phut/Phytophutkon Taxonomy	Environmental	https://scholars.library.tamu.edu/vivo/display/n59635610/Penons/View%20All
454	Thornton, Daniel	TAMU	Geosciences	Oceanography	Beinformatics Dr. Thornton's research focuses on marine microbial ecology, biogeochemistry, and earth system science; specific topics include: ecology and physiology of microorganisms, formation and ecology of transparent ecopolymer particles (TPP); aggregate formation by physiophatom (mainter smort); datoms and dimite change; microbial biofilms and mats; nitrogen cycling; biogenic marine aerosol and cloud formation; and traze pas biogeochemistry.	Environmental	https://scholars.illbrary.tamu.edu/Wooldisplay/nd7566d3c/Persons/Wewh20All
455	Fitzsimmons, Jessica	TAMU	Geosciences	Oceanography	Dr. Fitzsimmon's group focuses on inorganic chemical oceanography, particularly trace metal biogeochemistry. They specialize in environmental analytical chemistry mesurements, and our research impact centers on 31 micronutrient metal scyting in the one ocean; 23 micro trace metal physicochemical speciation and stable isotope ratios, and 31 heavy metal pollutant cycling in coastal Texas waters.	Environmental	https://scholars.illbrany.tamu.edu/woo/display/sBb877159/Persons/Vew/s20All
456	Szunyogh, Istvan	TAMU	Geosciences	Atmospheric Sciences	Dr. Szunyogh is a research professor whose research interests primarily include atmospheric modeling technology in order to better forecast storms and understand complex storm systems across the globe.	Environmental	https://scholars.library.tamu.edu/vixo/display/na7301bd6/Persons/View%20All
457	Liu, Xiaohong	TAMU	Geosciences	Atmospheric Sciences	Understand complex storm systems across the gode. Dr. Liu is a teaching and research professor of the atmospheric sciences who specializes in how biofuels and fire aerosols contribute to geochemical processes and are examined in climate models.	Environmental	https://scholars.library.tamu.edu/wwo/display/nde324609/Persons/View%20All
458	Schade, Gunnar	TAMU	Geosciences	Atmospheric Sciences	Dr. Shade is a teaching professor whose research interests involvecross analysis of total carbon emissions vs. reported numbers as well as developing more efficient	Environmental	https://scholars.library.tamu.edu/vivo/display/n878b420f/Persons/View%20All
459	Dessler, Andrew	TAMU	Geosciences	Atmospheric Sciences	models for measuring carbon emissions. Dr. Dessler is a teaching professor whose research interests involve climate science and it's impact on our world.	Environmental	https://scholars.library.tamu.edu/vivo/display/n8a685149/Persons/View%20All
	Zhang, Renyi Nielsen, Erik	TAMU TAMU	Geosciences Geosciences	Atmospheric Sciences Atmospheric Sciences	Dr. Zhang is a tesearch professor whose interests involve the properties of air pollution and their relation to atmoshperic chemistry.	Environmental Environmental & Social	https://scholars.library.tamu.edu/vivo/display/hb7e95563/Persons/View%20All
	Nielsen, Erik Rapp, Anita	TAMU	Geosciences	Atmospheric Sciences	Dr. Nielsen is an assistant professor of atmospheric science whose research interests lie in rainfall prediction models and social media's role in the coordination of responses to natural disasters. Dr. Rapp is an associate professors whose research interests are in the remote	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/ndf36eab9/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n50a351ae/Persons/View%20All
	Korty, Robert		Geosciences	Atmospheric Sciences	sensing of clouds and precipitation and their application in studying the hydrologic cycle, energy budget, and climate change.		https://scholars.library.tamu.edu/vivo/display/nsUa351ae/Persons/View%20All
3	and for the second s				Dr. Aorry is a research protessor who specializes in cyclones and is interested in mapping and predicting their frequency across the Atlantic ocean in response to changes in the climate.		and the second standard and the second standard and second standard standards and second standards and second s

464	Logan, Timothy	TAMU	Geosciences	Atmospheric Sciences	Dr. Logan is an instructional professor whose research interests include the role	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/nb58309f8/Persons/View%20All
465	Xu, Yangyang	TAMU	Geosciences	Atmospheric Sciences	that aersols (from development) play in forming storms and triggering natural disasters. Dr. Xu is a research professor whose interests involve understanding the role that	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n3d9f7a92/Persons/View%20All
465	AG, 1918/9918	- Allo			dimate change plays in relation to natural disasters caused by invalances or disharmony in the atmosphere. Dr. Xu seeks to understand and highlight how these imbalances are putting stress on living communities.		
466	Nowotarski, Christopher	TAMU	Geosciences	Atmospheric Sciences	Dr. Noverdrak is an associate professor whose research is geared towards developing a better understanding of the structure and dynamics of convective storms in midatutudes with the ultimate goal of improving prediction of such events and their attendant harants. His current research is focused on supercell thunderstorms, particularly the development of low-level rotation in these storms as it relates to tomado genesis.	Environmental & Social	https://scholars.Weever_tamu.edu/oog/display/ncl348031/Persons/Adevd/22008
467	Nielsen-Gammon, John	TAMU	Geosciences	Atmospheric Sciences	Dr. Nielsen-Gammon is a professor of both research and practice, who is interested in the sustainability of urban communities to extreme storm responses as well as climate adaptation strategies for maintaing production in the future.	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n3d7afc39/Persons/View%20All
468	Zhang, Yue	TAMU	Geosciences	Atmospheric Sciences	Dr. Zhang's research aims to understand the physicochemical evolution and interactions of gas and particle phase compounds that form complex aerosol	Environmental	https://atmo.tamu.edu/people/profiles/faculty/zhangyue.html
469	Jepson, Wendy	TAMU	Geosciences	Geography	particles. Dr. Jepson's research relates to household water insecurity in the US and Latin America (Brazil and Mexico) and with emerging interest in Ghana, Mali, and	Environmental, Social	https://geography.tamu.edu/people/profiles/faculty/jepsonwendy.html
470	Loisel, Julie	TAMU	Geosciences	Geography	Ethiopia, sustainability and urban water security. Dr. Loisel's research concerns peatlands and wetlands, soils, carbon cycling, terrestrial ecosystem dynamics, paleoecology, paleocimatology, environmental change, Holocene, alpine, arctic, and antarctic regions	Environmental	https://scholars.library.tamu.edu/vivo/display/n9cc92dde/Persons/View%20All
471	Zhang, Zhe	TAMU	Geosciences	Geography	Dr. Zhang's primary research area is Geographic Information Science and within it, a focus on Cyberinfrastructure, knowledge-driven spatial decision-making, spatial uncertainty modeling, human-centered Geospatial Artificial Intelligence, and	Environmental	https://scholars.library.tamu.edu/vivo/display/nfa211d56/Persons/View%20All
472	Guneralp, Burak	TAMU	Geosciences	Geography	social sensing. Or. Burak Gumeralp's research interests center on socio-economic and environmental aspects of contemporary urbanization, particularly in relation to urban sustainability. He uses various theoretical frameworks and methodologies, in particular, systems analysis and geospatial analysis.	Environmental & Social & Economic	https://scholars.ilbrany.tamu.edu/vivo/display/n90a1013a/Persons/View%20All
473	Zou, tei	TAMU	Georgenes	Geography	Di Lei Zou's research interests are mining geopstall Big Data to analyse and model human-environment interactions. The bas inordword in four Mational Stereer Foundation (HSF) funded progets and three projects funded by UGSS, Louisians Sea Grant, and Heterhands RAAK Public Grant. Increasing My requent natural hazards and global environmental changes have pool huge challenge to the sustainability of human communities. Howemoli, human behaviors are also changing the lankscape and ecology of planet earth. Understanding the impacts and feebacks between human and natural systems is the bus to bail a sustainability of human communities. Human systems is the bus to bail a sustainability of human communities. Human systems is the bus to bail a sustainability of human system. To bail di disater resilience and long-term indires from horizon based social method data and utilizing inter informs for enhance disater realience and emergency management; (2) applications of Deep Learning in automatic tagging and information models of community realience to multiple types of natural huzards.	Environmental & Social & Economic	https://wholes.uke.eng.tamu.edu/eng/digday/d8042433/Persons/Verg/52068
474	Casellas Connors, John	TAMU	Geosciences	Geography	In Castella Connort is tracely trained as a human-merizonment geographer. His reasch deterest the social and political idensitions of environmental means of the social and political idensitions of environmental quantitative methods, his means the explores the ways that humans understand and random there increments and utilization and an environmental and political is particularly focused on how charges in the composition of applicatural production systems arrows also may affect the relience of fload systems and influence outcomes in fload security. In addition, the is involved with a project examing waldle management programs in subanzami andscapes, where many species now thrive, but institutions and patterns of land use present distinct challenges for management.	Environmental & Social & Economic	<u>https://scholars.library.tamu.edu/vio/display/n22ac7d8/Persons/View/R20All</u>
475	Bishop, Michael	TAMU	Geosciences	Geography	On Biologis the floanding and former Director of (EDAT), and professor and the Haynes-Darin in the Department of Gregory at Tosas AdA Muhershri, His areas of expertise are remote sensing, geographic information science, geomorphometry, nomerical modeling, mountain geomorphology, and crospheric science. He has published over 100 scientific publications including file books and hos presented over 200 and instal and international professional papers on various Earth science and Glöcience related topics. His current research is locueed on formation of patial concepts for spatial analysis and terrain analysis in characterizing climate glacer dynamics, mountain geodynamics, natural haards, and agricultural environments.	Environmental & Social & Economic	https://icholars.likrary.tamu.edu/eio/display/nde9aa186/Persons/New420All
476	Goldberg, Daniel	TAMU	Geosciences	Geography	Dr. Daniel Goldberg is an Associate Professor in the Departments of Geography and Computer Science & Engineering at Texas ABM University. Dr. Goldberg was apported to be the Director of Gr6ADM is nummer of 2202. Unaddition to this role, he also serves at the Director of TAMU's Geofmonation Service Cienter. Within the Department of Geography. Dr. Goldberg serves as the GNT Program Lead, and the Internship Coordinator. His research Interests are GGS geocompation, or Veroffs 30 of GS. ADG Sci routing, spatial charabase, spatial uncertainty, spatio-temporal GGS, environmental exposure assessment, and healthGS.	Environmental & Social & Economic	<u>https://scholars.likrary.tamu.edu/wo/display/h665077ea/Persons2vKew%20AB</u>
477	Brannstrom, Christian	TAMU	Geosciences	Geography	Dr. Brannstrom's research focuses on social and political aspects of renewable energy and unconventional fossil fuels in Teas. He also studies geographical dimensions of wind-power expansion in Teaul, where he has partnered with geographers at the Liniversidade Federal do Ceara'. He regularly hosts visiting scholars interreted in theoretical and empirical dimensions of environmental	Environmental & Social & Economic	https://scholars.ilbrary.tamu.edu/vko/display/n87d522bc/Persons/VdewK20All
478	O'Relly, Kathleen	TAMU	Geosciences	Geography	generance. Dr. Offenity is a Torfessor in the Department of Geography and Texas A&M University Presidential impact fellow. She is trained as a feminist geographer, ethingrapher, and south Asia scholar with 6 focus on human-environment interactions as they pertain to gendered access to resources, including natural resources (e.g., watch First Stutcher (e.g., Litnice); and docurso of power, both formal (e.g., commonly-level generance) and informal (e.g., decision-making within household). He work on India's VASH intervention include:: 1) from implementation to post-project stability; 2) evoluting success and sustitability; 3) gene declaration particles; and 4) potential of latina cacces to alleviate women and girls" populoaccial stress. Be has directly investigated the implications of changing water resource generance can indicequate strainticine or marginal groups, particularly women and lowest tastes. Her research highlights the need to understand the completies of social relations and the importance of interactionality as they pertain to spatial patterns of infrastructure distribution and access, due to their critical role in the adoption of straintature distribution and access, due to their critical role in the adoption of straintature distribution and access, due to their critical role in the adoption of straintature distribution and access, due to their critical role in the adoption of straintation, gender equality, and drinking water governance in the global south.	Environmental & Social & Economic	https://scholars.library.tamu.edu/vog/display/n65563k1a/Persons/Voev/520Al
479	Roark, Erin	TAMU	Geosciences	Geography	Dr. Roark's research interests focus primarily on understanding natural and anthropogenic climate variability over the last 50,000 years emphasizing bigeschemical cycling of aplacecanographic reconstructions in marine and estaurine environments. His specific research interests include: Seasonal, multi-clearabl and centernal include: Decadual Oscillation) recorded in both surface and deep sea corais. Centensial to millennal climate variability (e.g., HOSC) Realfic Decadual Oscillation) recorded in both surface and deep sea corais. Centensial to millennal climate variability (e.g., HOSC) Realfic Decadual Oscillation) recorded in both surface and deep sea corais. Centensial to millennal climate variability (e.g., HOSC) Realfic ocean sediment cores. High-resolution records capable of resolving the rapid and abrupt climate dnages that occus mbate different timescales. Policy and conservation issues related to coastal oceans (coral reefs in particular), fuheries, climate change, and anthropogenic effects.	Environmental & Social & Economic	https://ucholaru.llkrany.tamu.edu/wwo/display/n77ked/243/Fersong246ew%20AB
480	Frauenfeld, Oliver	TAMU	Geoxidences	Geography	Dr. Frauenfeld's research activities include a broad range of topics in climate variability and climate change. He focuse primarily on surface-atmosphere interactions, we be thin and and the ocasion. Give of the erease changes investigates changes in Arctic and high-altitude environments; specificality, thi and other croyophere: variables in the high strutge of privasia, and their geophysical feedbacks to the overlying atmosphere. Interactions: in the tropics and midiatitudes in regular to monitorial variations and precipitation in places like West Africa, and in the Arctic, to account for atmosphere interactions in the tropics code changes related to climate warming, in light of the declining Arctic sea lac cover.	Environmental & Social & Economic	https://scholars.library.tamu.edu/vio/display/n625/55/5//Persons/View/520All

481	Breyer, Betsy	TAMU	Geosciences	Geography	Dr. Brever is an urban geographer who is fascinated by human-environment interactions in cities. Her work combines critical social theory and geospatial	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nc01fefb9/Persons/View%20All
					techniques to understand the intertwined social and biophysical processes that make up urban systems. Currently, she is advancing several projects that		
					investigate urban greenspace as a focal point to engage questions of environmental governance, sustainability, and social equity.		
482	Klein, Andrew	TAMU	Geosciences	Community.	environmental governance, sustainability, and social equity. Dr. Klein's current research interests lie in the application of remote sensing and	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nc8773fda/Persons/View%20All
482	Kieln, Andrew	IAMU	Geosciences	Geography	geographic information science (GISci) techniques to study the cryosphere.	Environmental & Social & Economic	nttps://scholars.ilorary.tamu.edu/vivo/display/nca773tda/Persons/view7s2041
483	Filippi, Anthony	TAMU	Geosciences	Geography	Dr. Filippi has research interests in remote sensing / imaging spectroscopy, environmental and hydrologic/ocean optics, geographic information system (GIS)-	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n1e9a4c15/Persons/View%20All
					based modeling, machine learning, vegetation mapping, river floodplains, and coastal studies.		
484	Guneralp, Inci	TAMU	Geosciences	Geography	Dr. Guneralp has research interests in Planform-scale morphodynamics of meandering rivers	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n23f4d40b/Persons/View%20All
					River-floodplain interactions and biomorphodynamics Impacts of global change on fluvial systems		
485	Grossman, Ethan	TAMU	Geosciences	Geology And Geophysics	Remote sensing of fluvial landscapes Dr. Grossman's research interests consists mainly of isotope use in geochemistry,	Environmental	https://geogeo.tamu.edu/people/profiles/faculty/grossmanethan.html
					and biogeochemistry and geoicrobiology in aquifers. His work includes the development and application of techniques for adaptation and mitigation in the		
486	Ewing, Ryan	TAMU	Geosciences	Geology And Geophysics	face of climate change. Dr. Ewing's research aims to understand the evolution of landscapes and the	Environmental	https://scholars.library.tamu.edu/vivo/display/n2484d678/Persons/View%20All
					sedimentary record through physical processes operating at the surface- atmosphere interface of Earth, Mars and Titan (a moon of Saturn). His current		
					research themes include (1) development of patterns in wind-blown landscapes and bedform self-organization in the rock record, (2) the role of wind-blown		
					systems at critical climatic and biologic transitions in Earth's history, (3) Biosignatures in eolian systems, (4) hydrodynamics for provenance studies, (5)		
					science operations in fluvial-eolian planetary analog environments, (6) geotechnical site characterization for in-space construction and engineering. Ryan		
					uses fieldwork, remote sensing, laboratory experiments, numerical modeling, and radiogenic and stable isotope geochemistry to explore his science goals.		
487	Reece, Julia	TAMU	Geosciences	Geology And Geophysics	Dr. Reece's research program focuses on understanding the mechanics and flow behavior of mudrocks with applications in subsurface pressures/stresses, basin	Environmental	https://scholars.library.tamu.edu/vivo/display/n7317d514/Persons/View%20All
					modeling, and submarine slope failures. She is particularly interested in the controls on permeability and compressibility in marine sediments. In addition, she		
					studies physical and chemical diagenesis in shale gas reservoirs.		
488	Chester, Judith	TAMU	Geosciences	Geology And Geophysics	Dr. Chester's research focuses on the deformation and alteration reactions during faulting, the importance to earthquake nucleation and rupture propagation in the matter statement and the statement of the sta	Environmental	https://scholars.library.tamu.edu/vivo/display/n866736cf/Persons/View%20All
					continental crust, mechanisms of creep compaction of reservoir rock, and the mechanics of fold-fault interaction in anisotropic rock.		
489	Graf, Kelly	TAMU	Liberal Arts	Anthropology	Dr. Graf is an Associate Professor of Anthropology at Texas A&M University whose recent research has consisted of in depth exploration, mapping, and analysis of	Social	https://scholar.google.com/citations?hl=en&user=Pfv8- bMAAAI&view_on=list_works&cothu=nubdate
					recent research has consisted of in depth exploration, mapping, and analysis of early human responses and adaptations to climate change in their time.		bMAAAAJ&view op=list works&sortby=pubdate
490	Hopkins, Allison	TAMU	Liberal Arts	Anthropology	Dr. Hopkins is a medical and ecological anthropologist specializing in interdisciplinary research on the connections between globalization and/or social	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/nd78cbf7f/Persons/View%20All
					relationships and human health. Specifically, she focuses on understanding the knowledge people have about local resources, how that knowledge relates to		
					their behavior, what factors are associated with variation in their knowledge and behavior, and ultimately how that relates to health. She researches these issues in		
					varying contexts, with different populations, types of knowledge and factors at play		
491	Bergman, Mindy	TAMU	Liberal Arts	College Liberal Arts - Admin - Dean	Dr. Bergman is a teaching based professor who specializes in women's studies,	Social	https://scholars.library.tamu.edu/vivo/display/nc81ef444/Persons/View%20All
-					D.E.I. in the workplace (largely within higher education), and the mental health of undeprepresented communities within the workforce. Her recent research		
492	Tang, Lu	TAMU	Liberal Arts	Department Of Communication	specifically highlights D.E.I. training. Dr. Tang conducts research on: (1) Culture and health communication, i.e. how	Social	https://liberalarts.tamu.edu/communication/profile/lu-tang/
					stigma is constructed and how culture affects different health communication processes such as social support and physician-patient communication, and (2)		
					Social media and health communication. i.e. how illness, health, and medicine is discussed on social media and its effects on health knowledge, beliefs, attitudes		
493	Lueck, Jennifer	TAMU	Liberal Arts	Department Of Communication	and behaviors. Dr. Lueck's research tests message effects and effectiveness by integrating	Social	https://scholars.library.tamu.edu/vivo/display/na90f316c/Persons/View%20All
					strategic health communication principles and psychology. In order to motivate audiences to engage in particular health behaviors, her research aims to better		
					understand the target audience of health messages by investigating attention, biased cognitive and affective processes, and memory of individuals affected by		
494	Wallis, Cara	TAMU	Liberal Arts	Department Of Communication	mental illness. Dr. Wallis studies the mutually constitutive nature of new media technologies,	Social	https://scholars.library.tamu.edu/vivo/display/n72a32497/Persons/View%20All
					modes of power, and the intersections of multiple axes of identity, including gender, class, and place (urban/rural). She is interested in how uses and		
					understandings of technology both reproduce inequitable power relations and open up spaces for individual and collective agency and thus, social change.		
495	Coombs, William	TAMU	Liberal Arts	Department Of Communication	Dr. Coombs is a communications professor who specializes in disaster	Social	https://scholars.library.tamu.edu/vivo/display/n05e245dc/Persons/View%20All
496	Lindo, Jason	TAMU	Liberal Arts	Economics	communications and responses. Dr. Lindo's research is primarily focused on children and young adults, with an emphasis on health and education. His current work explores the determinants of	Social & Economic	https://scholars.library.tamu.edu/vivo/display/n6d0a2f7d/Persons/View%20All
					violent crime victimization, as well as teen pregnancies. He is a Research Associate of the National Bureau of Economic Research and a Research Fellow of the		
					Institute for the Study of Labor.		
497	Eckel, Catherine	TAMU	Liberal Arts	Economics	Dr. Eckel is a Sara and John Lindsey Professor in the Liberal Arts and University Distinguished Professor in the Department of Economics at Texas A&M University,	Social & Economic	https://scholars.library.tamu.edu/vivo/display/nc1aeb0f6/Persons/View%20All
					where she directs the Behavioral Economics and Policy Program. As an experimental economist, she has made important contributions on topics that are		
					both policy-relevant and of interest to the academic community. Examples include studies of: financial decision making; financial markets; altruism and charitable		
					fundraising; preferences and behavior in poor, urban settings; the coordination of counter-terrorism policy; gender differences in preferences and behavior,		
					including risk-taking and cooperation; and discrimination by race and gender in games of trust; racial/ethnic identity and undergraduate academic success.		
498	Doleac, Jennifer	TAMU	Liberal Arts	Economics	Dr. Doleac is an Associate Professor of Economics at Texas A&M University. She is also a Research Fellow at IZA, and a Senior Fellow at the Niskanen Center. She	sociál & Economic	https://scholars.library.tamu.edu/vivo/display/n725bbb8e/Persons/View%20All
499	Jancon Dogetz	TAMU	Liberal Arte	Franchier	researches the economics of crime and discrimination. Dr. Jansen is Director of the Private Enterprise Research Center and the Jeff	Covial & Economia	https://scholars.library.tamu.edu/vivo/display/na3a25267/Persons/View%20All
499	Jansen, Dennis	AMU	Liberal Arts	Economics	Dr. Jansen is Director of the Private Enterprise Research Center and the Jeff Montgomery Professor of Economics at Texas A&M University in College Station, Texas Dr. Lansen's research interest include macroeconomics and financial	Social & Economic	ntsps.//witeners.norary.tamu.cou//www.onspray/nasazszb//Persons/View%z0An
					Texas. Dr. Jansen's research interests include macroeconomics and financial economics. Currently his research interests are focused on studying the impact of remittances on recipient countries, studying the impact of monetary policy on		
					remitances on recipient countries, studying the impact or monetary poincy on asset prices, including the impact on price bubbles in equity and housing markets, and research on the jobless recoveries. He also maintains an interest in the		
					and research on the jobiess recoveries. He also maintains an interest in the economics of education, and is involved in a number of research projects that investigate the role and impact of charter schools, and the impact of teacher		
					investigate the role and impact of charter schools, and the impact of teacher incentive pay in student achievement. Dr. Jansen has published over seventy articles in academic journals, monographs and book chapters.		
					, magazine and second		
500	Hoekstra, Mark	TAMU	Liberal Arts	Economics	Dr. Hoekstra's research focuses on applied microeconomics, including labor economics, law and economics, and the economics of education.	Social & Economic	https://scholars.library.tamu.edu/vivo/display/n97add12f/Persons/View%20All
501	Castillo, Marco	TAMU	Liberal Arts	Economics	Dr. Castillo's research interests lie primarily in Behavioral Economics, Public Economics, Economics of Education and Experimental Economics. His research	Social & Economic	https://scholar.google.com/citations?hl=en&user=sc_IURwAAAAJ&view_op=list_works&so rtby=pubdate
					focuses on the use of experimental methods to identify optimal policy design and interventions in areas ranging from child development, human capital		
					accumulation, discrimination and charitable fundraising.		
502	Fuhrmann, Matthew	TAMU	Liberal Arts	Political Science	Dr. Fuhrmann's research focuses on international relations, nuclear proliferation,	Social & Economic	https://scholars.library.tamu.edu/vivo/display/n685b2b75/Persons/View%20All
503	Dicaglio, Joshua	TAMU	Liberal Arts	English	and armed conflict. Dr. DiCaglio has research that relates to the experience of environmental	Environmental, Social	https://scholars.library.tamu.edu/vivo/display/nd33d9380/Persons/View%20All
504	Earhart, Amy	TAMU	Liberal Arts	English	communication. Dr. Earhart has research regarding the long-term sustainability of digital technology.	Social	https://scholars.library.tamu.edu/v/o/display/n92930c0b/Persons/View%20All
505	Miller, Glen	TAMU	Liberal Arts	Philosophy And Humanities	technology. Dr. Miller has research regarding sustainability and the intersection between the field and sustainability.	Environmental	https://scholars.library.tamu.edu/vivo/display/n3cf76bf4/Persons/View%20AI
506	Peterson, Martin	TAMU	Liberal Arts	Philosophy And Humanities	Dr. Peterson is the Sue and Harry Bovay Professor of History and Ethics of Professional Engineering. Prior to coming to Texas A&M, he taught at Eindhoven	Social & Economic	https://scholars.library.tamu.edu/vivo/display/ncd36f76f/Persons/View%20All
					University of Technology, and prior to that he was a Research Fellow at Cambridge University. He is the author of several books including. The Ethics of		
					Technology: A Geometric Analysis of Five Moral Principles (OUP 2017), The Dimensions of Consequentialism (CUP 2013) and An Introduction to Decision		
					Theory (CUP 2009). He has research interests in: Ethics of Technology		
					Normative Ethics (Consequentialism) Decision Theory		

507	Cook, Scott	TAMU	Liberal Arts	Political Science	Prof. Cook studies political methodology and international relations, in particular how endogeneity complicates our ability to understand important international	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/n822a6a48/Persons/View%20All
					phenomena. His current research uses spatial econometric methods to examine how global interdependence shapes the spread of civil wars and economic crises. Additional work exolores a variety of the econometric challences raised in		
					modeling conflict processes.		
508	Cooperman, Alicia	TAMU	Liberal Arts	Political Science	Dr. Cooperman research local and global challenges in water politics and policy, political economy of development, civil society and accountability, and climate	Environmental & Social & Economic	https://www.aliciacooperman.com/
509	Goidel, Robert	TAMU	Liberal Arts	Political Science	change. Dr. Goidel is an associate professor who investigates the mechanisms of	Social	https://scholars.library.tamu.edu/vivo/display/nac5110ad/Persons/View%20All
510	Midgette, Allegra	TAMU	Liberal Arts	Psychology	healthcare within the United States. Dr. Midgette's research investigates the origins and social processes that support	Social	https://liberalarts.tamu.edu/psychology/profile/allegra-midgette/
					individuals in developing an understanding of justice and learning how to care for others in an inequitable and unjust world. Her work addresses two key questions:		
					How do we come to care about each other and about justice within the family? How do we become just in the face of inequality?		
					To investigate these questions, Dr. Midgette employs a mixed methodology that		
					places the experiential reality of children and their families at the forefront. The long-term goal of her work is to characterize how cultural, societal, and family		
					practice influence individual moral development, with the ultimate aim of supporting the creation of interventions that contribute to individuals'		
					development into more caring and just individuals.		
511	Howard, Daniel	TAMU	Liberal Arts	Psychology	Dr. Howard's research interests include the examination of epidemiologic patterns of health outcomes that disproportionately affect African Americans; minority	Social	https://scholars.library.tamu.edu/vivo/display/n338db2d5/Persons/View%20All
					health and health disparities; health policy and health services.		
512	Fields, Sherecce	TAMU	Liberal Arts	Psychology	Dr. Fields's current research focuses on behavioral decision-making (with an emphasis on impulsivity) as a trans-disease process in health risk behaviors. Her	Social	https://scholar.google.com/citations?user=2ij4kuAAAAAU&hl=en
					research draws attention to self-regulatory and self-control pathways to behavior, modeling both their causes and consequences in order to better inform		
					intervention efforts. Specifically, she is interested in how behavioral decision- making and other family, process and psychosocial factors interact to affect		
					prevention and treatment outcomes for health behaviors. Her primary research examines factors related to the initiation and maintenance of addictive behaviors (specifically in children and adolescents). Her secondary research line extends the		
					(specifically in children and addiction research to eating behavior, obesity, and knowledge gained from addiction research to eating behavior, obesity, and subsequent diabetes risk. In both areas of research, she also studying the neural		
					mechanisms that underlie performance on laboratory behavioral tasks modeling impulsive behaviors in order to better inform prevention and treatment		
					interventions.		
513	Thurston, Idia	TAMU	Liberal Arts	Psychology	Dr. Thurston's research aims to understand why certain groups of people	Social	https://scholars.library.tamu.edu/vivo/display/n77bfadfb/Persons/View%20All
					experience a greater health and disease burden and to promote health equity among all youth and families. She strive to engage with communities to		
					understand individual, familial, community, and cultural risk and protective factors among minoritized, marginalized, and underserved populations. In her		
					research, she considers how co-occurring adversities (i.e., HIV, violence, substance misuse) and health comorbidities (i.e., metabolic complications) are maintained based on intersectional identities (i.e., race, ethnicity, gender, class, sexuality). She		
					then uses this knowledge to develop strength-based, culturally-responsive programs and interventions to enhance well-being, reduce stigma, and promote		
					self-empowerment.		
514	Maren, Steve	TAMU	Liberal Arts	Psychology	Dr. Maren's research focuses on the neural mechanisms underlying emotional learning and memory in animals and the relevance of these mechanisms to clinical disorders of fear and anxiety, including post-traumatic stress disorder (PTSD).	Social	https://scholars.library.tamu.edu/v/vo/display/n606b4fd1/Persons/View%20All
515	Brooker, Rebecca	TAMU	Liberal Arts	Psychology		Social	https://scholars.library.tamu.edu/vivo/display/ndb56001a/Persons/View%20All
					Factors for Anxiety Problems in Early Life		
					Neurodevelopmental Correlates of Risk for Psychopathology		
					Identifying Normative and Atypical Developmental Trajectories of Emotion Development		
					Gene-environment Interplay in the Development of Risk for Anxiety Problems		
516	Burte, Heather	TAMU	Liberal Arts	Psychology	Dr. Burte researches the connection between individual differences in spatial thinking and learning in STEM fields, and then uses those connections to develop	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n49033478/Persons/View%20All
					assessments and interventions. Since spatial thinking is found in a wide variety of domains, the lab focuses on spatial skills and strategies in three areas: (1) first-		
					year college students learning physics, (2) elementary students learning math, and (3) sense-of-direction in navigation.		
517	Gaylord Harden, Noni	TAMU	Liberal Arts	Psychology	Dr. Gaylord's primary research interest has been in the investigation of stress, coping, and psychosocial functioning in African American adolescents. She	Social	https://scholars.library.tamu.edu/vivo/display/n47fe5fa9/Persons/View%20All
					examines the effects of stressors in multiple contexts on depression and anxiety in urban, ethnic minority youth. Her research has also examined the role of		
					modifiable protective factors, such as coping strategies and parent-child relationships, among youth in high-risk contexts. Her recent work focuses on		
					exposure to community violence as a stressor for youth in urban communities. She is interested in examining the variability in community violence exposure,		
					understanding the longitudinal impact of violence exposure on subsequent adolescent functioning, identifying coping strategies that may be both adaptive		
					for community violence exposure, and understanding the process of desensitization to community violence and how it may be linked to subsequent emotional and behavioral functioning.		
					emotional and benavioral functioning.		
518	Mathur, Vani	TAMU	Liberal Arts	Psychology	Dr. Mathur's work focuses on understanding the sources of disparities in pain, and the specific mechanisms by which social and cultural factors alter pain experience	Social	https://scholars.library.tamu.edu/vivo/display/n40fc0470/Persons/View%20All
					and pain physiology. Her research targets the problem of pain disparities from two directions - investigating the different ways social factors may influence one's		
					own pain, and also alter pain perception and empathy for others. To tackle these problems, her lab utilizes behavioral, psychophysical, and neuroimaging		
					methodologies. She is also interested in individual differences in chronic pain and pain modulation, cross-cultural examinations of pain and empathy, and social environmental effects on health broadly defined.		
					environmental effects on health broadly defined.		
519	Alexander, Gerianne	TAMU	Liberal Arts	Psychology	Dr. Alexander's research focuses on the development of human sex differences in social and cognitive behavior; Hormonal influences on typical and atypical	Social	https://scholars.library.tamu.edu/vivo/display/nedf89e33/Persons/View%20All
					behavior across the lifespan; Reproductive endocrinology and behavior.		
520	Vaid, Jyotsna	TAMU	Liberal Arts	Psychology	Dr. Vaid's research focuses on bi/multilingualism: cognitive, neurocognitive and social aspects; creative cognition: processing of jokes, proverbs, and idioms; and diversity science: language diversity; gender and race and equity in higher	Social	https://scholars.library.tamu.edu/vivo/display/n7b74aa66/Persons/View%20All
521	Schlegel, Rebecca	TAMU	Liberal Arts	Psychology	education. Dr. Schergel's research aims to understand how people answer the "big" questions	Social	https://scholars.library.tamu.edu/v/vo/display/n827ed6eb/Persons/View%20All
					in life and how people's answers to those questions influence their attitudes and behavior. Her lab formulates and tests a wide range of hypotheses related to		
					many types of existential concerns focusing on the antecedents and consequences of the experience of meaning in life, authenticity, self-alienation, perceptions of		
522	Meagher, Mary	TAMU	Liberal Arts	Psychology	free-will, and mortality awareness. Dr. Meagher is an associate professor with research interests in:	Social	https://scholars.library.tamu.edu/vivo/display/n8fa87422/Persons/View%20All
	,				Biobehavioral mechanisms that influence pain Stress and Disease		
					Psychoneuroimmunology Health Psychology		
523	Arthur, Winfred	TAMU	Liberal Arts	Psychology	with an emphasis on testing, assessment, selection, validation, and associated	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/n5516b1d0/Persons/View%20All
					methodological issues including but not limited to meta-analysis; (2) individual and team training with a focus on complex skill acquisition and factors related to minimizing skill decay and enhancing retention. This line of research also focuses		
					on training design features and their relationship to the effectiveness of organizational training; and (3) the identification and examination of individual		
					difference variables related to complex information processing tasks such as driving behaviors and vehicle crash involvement.		
531	Provide law	TAMU		Contraction of the second s		Control .	
524	Feagin, Joe Plankey-Videla, Nancy	TAMU	Liberal Arts	Sociology	Dr. Feagin does research largely dealing with a variety of racism and sexism issues. Dr. Plankey-Videla's work with the Latinx immigrant community in Texas has lead		https://scholars.library.tamu.edu/vivo/display/n4c946da6/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nfee0dccb/Persons/View%20All
	,,				to research on the racialization of day laborers, effects of deportation threat on families and communities, and social integration of deportees and returnees in		
					Mexico. She is associate professor of sociology and currently the coordinator of the Latino/a and Mexican American Studies Program (LMAS), and affiliated with		
					LMAS and the Women's and Gender Studies Program.		

526	Lakkimsetti, Chaitanya	TAMU	Liberal Arts	Sociology	Dr. Lakkimsetti's research interests are gender, sexuality, social movements, law	Social	https://scholars.library.tamu.edu/wor/display/nc6b10/02/Persons/View%20All
					and south Asia.		
					At the heart of her scholarship are questions about global inequality, based on the critical feminist perspective that the "margins" of society constitute important site		
					for social transformation and knowledge production. Through her research projects she looks critically at the impact of global HIV/AIDS health crisis on rights based claims on sexually marginalized groups in India.		
527	Fossett, Mark	TAMU	Liberal Arts	Sociology		Social	https://scholar.google.com/citations?hi=en&user=#HsVsEAAAAJ&view_op=list_works&son by=pubdate_
528	Foster, Holly	TAMU	Liberal Arts	Sociology	Dr. Foster investigates the myriad influences of parental incarceration and personal justice-system contacts on outcomes over the life course, including the concept of 'social exclusion' or disconnection from major social institutions	Social	https://scholars.library.tamu.edu/vivo/display/naa4e14ec/Persons/View%20All
					including schooling, housing, civic participation and health care. Using survey data, she also analyze the correlates and consequences of children's and adults' exposure to violence (direct victimization and indirect exposures including		
					witnessing) on a range of developmental outcomes.		https://scholars.library.tamu.edu/wor/display/n7324/cbe/Persons/View%20All
529	Rubio Goldsmith, Pat	TAMU	Liberal Arts	Sociology	Dr. Rubio is interested in researching Latinx, race, education, school/neighborhood segregation, immigration and state violence. He is currently studying how well the spatial assimilation theory accounts for the residential attainment of young	Social	https://scholars.ilbrary.tamu.edu/wordisplay/n/324tcbe/refsons/view/s2UAI
					Latinx; how the immigration status of Mexican immigrant parents affects their children's educational attainment, and how theories of racialization and assimilation account for variation in Latinx achievement in new and traditional		
530	Morris, Theresa	TAMU	Liberal Arts	Sociology	destinations. Dr. Morris is an associate professor who's expertise is in concepts around feminism, interesectionality, and associated topics around the liberation of	Social	https://scholars.library.tamu.edu/vivo/display/nd7c98ad5/Persons/View%20All
531	Campbell, Mary	TAMU	Liberal Arts	Sociology	women in a patriarchial society. Dr. Campbell's work explores the complexity of racialized experiences using laboratory experiments, field experiments, and large-scale national surveys.	Social	https://scholars.library.tamu.edu/vivo/display/nbeafb5ab/Persons/View%20All
532	Koopman, Joel	TAMU	Mays Business School	Management	Dr. Koopman is an associate professor and TJ Barlow Professor of Business Administration at the Mays Business School. His research interests include	Social	https://scholars.library.tamu.edu/vivo/display/ne0623c33/Persons/View%20All
533	Panina, Daria	TAMU	Mays Business School	Management	prosocial behavior, organizational justice, motivational processes, and research methodology. Dr. Panina's main area of interest is international business and international	Social	https://scholars.library.tamu.edu/vivo/display/n8d4ee3d3/Persons/View%20All
534	Chawla, Nitya	TAMU	Mays Business School	Management	management. Her recent work has involved global communications and studying abroad sustainably. Dr. Nitya's research broadly focuses on self-regulation at work and at home.	Social	https://scholars.library.tamu.edu/vivo/display/n78991e9b/Persons/View%20All
					Specifically, her work examines both the factors that enhance or detract from self- regulation (e.g., feedback, recovery experiences, guilt) and the processes and behaviors (e.g., motivation, prosocial behaviors, counterproductive work		
					behaviors) that unfold after (un)successful self-regulatory efforts. Nitya also explores issues tied to gender in the workplace, including experiences of sexism and their impact. She anoncaches these topics from a multi-level nervoertive		
535	Pace, Michael	TAMU	Mays Business School	Management	examining both intra-individual and team-level processes. Dr. Pace is a project management expert with over 2 decades' experience in	Social	https://mays.tamu.edu/directory/m-pace/
333	r dee, michael	1AINO	nays beancas school	mangement	project, program, and portfolio management, functions across a diverse set of clients – including financial institutions, government agencies, biotech firms, and telecommunication companies. He has delivered keynotes, workshops, and	3000	
					training worldwide on project management, especially on method customization; written several books & articles on project management; and founded a boutique consulting firm Diverging Roads. He holds certifications in project & portfolio		
					consuting inm Unerging Roads. The noiss certifications in project & portfolio management, leadership, cultural intelligence, and sustainability.		
536	Griffith, David	TAMU	Mays Business School	Marketing	David specializes in the areas of strategy, global marketing, innovation, and international business. His work primarily focuses on working with executives to a the business before	Social	https://scholars.library.tamu.edu/vivo/display/ndb5a350e/Persons/View%20All
537	LeMire, Sarah	TAMU	-Not Specified	TAMU Libraries	solve business problems. Dr. LeMire's research interests include information literacy, assessment, scalability of instruction and outreach, and outreach to special populations, especially	Social	https://scholars.library.tamu.edu/vivo/display/n31f3223c/Persons/View%20All
538	Herbert, Bruce	TAMU	-Not Specified	TAMU Libraries	veterans. Dr. Herbert's scientific research explored questions concerning biogeochemical processes that mediate the interactions between human society and ecosystems,	Social	https://scholars.library.tamu.edu/vvo/display/nf489b17d/Persons/View%20All
					including the fate and bioavailability of contaminants, natural and human perturbations of nutrient and organic carbon, and human impacts on ecosystem functioning.		
539	Green, Sheila	TAMU	-Not Specified	TAMU Libraries	Dr. Green is an Instructional Associate Professor and Health Science Center - Bryan Campus Librarian with the Medical Sciences Library, Texas A&M University Libraries, and a liaison to the College of Medicine. She works regularly with	Social	https://scholars.library.tamu.edu/vivo/display/ned898f9b/Persons/View%20All
540	McDonald, Thomas	TAMHSC	School Of Public Health	Environmental And Occupational Health	faculty, post docs and students to further their goals for learning, research and impact. Dr. McDonald primarily engages in research topics regarding environmental, petroleum, and general chemistry. He has studied bioremediation in petroleum	Environmental	https://public-health.tamu.edu/directory/mcdonald.html
541	Cizmas. Leslie	TAMHSC	School Of Public Health	Environmental And Occupational Health	perforeum, and general chemistry, he has sublied bioremediation in perforeum affected environments as well as the intersection between the environment and human health Dr. Cizmas directly researches sustainability, as well as toxicology and Dr. Cizmas directly researches sustainability, as well as toxicology and Dr. Cizmas directly researches sustainability, as well as toxicology and Dr. Cizmas directly researches sustainability as well as toxicology and Dr. Cizmas directly researches sustainability as well as toxicology and Dr. Cizmas directly researches sustainability as well as toxicology and Dr. Cizmas directly researches sustainability as well as toxicology and Dr. Cizmas directly researches directly directl	Environmental	https://public-health.tamu.edu/directory/cizmas.html
341	Cizinas, Lesne	NWINGC	School of Public Health	environmental And Occupational Hearth	environmental health. Contamination of water & related water sustainability are two topics that make frequent appearances in her studies.	Environmentai	ntups // pounic = realist Admit.cou/ unexcury crimes incim
542	Mendoza, Itza	TAMHSC	School Of Public Health	Environmental And Occupational Health	Dr. Mendoza-Sanchez's research relates to the mathematical modeling of contaminant movement in the environment & bioremediation of contaminated ground water	Environmental	https://scholars.library.tamu.edu/vivo/display/nee608e2d/Persons/View%20All
543	Carrillo, Genny	TAMHSC	School Of Public Health	Environmental And Occupational Health	Dr. Carrillo combines both environmental and social sustainability in her research. Topics researched include environmental sustainability, health disparities, and	Environmental, Social	https://scholars.library.tamu.edu/vivo/display/nfcdce654/Persons/View%20All
544	Johnson, Natalie	TAMHSC	School Of Public Health	Environmental And Occupational Health	toxicology Dr. Johnson's research focuses on evaluating exposure to air pollutants in susceptible populations, such as pregnant women and children, and investigating mechanisms underlying prenatal air pollution exposure and offspring respiratory	Environmental, Social	https://scholars.library.tamu.edu/vivo/display/n2d4035f8/Persons/View%20All
545	Maddock, Jay	TAMHSC	School Of Public Health	Environmental And Occupational Health	dysfunction.	Social	https://scholars.library.tamu.edu/vivo/display/nf33a34f7/Persons/View%20All
546	Benden, Mark	TAMHSC	School Of Public Health	Environmental And Occupational Health	literacy are just a few of the topics researched Dr. Benden's research is primarily concerned with human factors and/or	Environmental, Social	https://scholars.library.tamu.edu/vivo/display/nf26a74d0/Persons/View%20All
547	Smith, Matthew	TAMHSC	School Of Public Health	Environmental And Occupational Health	ergonomics, although more environmental concerns are addressed, including air pollution and decreased sedentary behavior Dr. Smith's research primarily concerns social & environmentaly sustainability, moreso towards social. He has studied the relation between walkability and	Environmental, Social	https://scholars.library.tamu.edu/vivo/display/n67700ccd/Persons/View%20All?Academic% 20Articles.page=5&Academic%20Articles.size=5
548	Peres, S Camille	TAMHSC	School Of Public Health	Environmental And Occupational Health	moreso towards social. He has studied the relation between walkability and income in communities based on income. Dr. Peres mostly studies tasks related to ergonomics, social factors, and occupational health and safety. This includes a study on Hurricane Harvey.	Social	ZUARticle: page=b&Academic%ZUARticleS size=5 https://scholars.library.tamu.edu/vivo/display/n38788e6e/Persons/View All?Academic_ Articles.page=3&Academic Articles.size=5
					occupational nealth and safety. Inis includes a study on Hurricane Harvey emergency response. She also has Sustainable Development Goals concerning Decent Work and Economic Growth & Sustainable Cities and Communities listed under her TAMU Scholar profile.		
549	Sharma, Virender	TAMHSC	School Of Public Health	Environmental And Occupational Health	under her TAMU Scholar profile. Dr. Sharma's research focuses on chemistry and application of ferrates, formation, fate, and toxicity of silver and gold engineered and natural nanoparticles in aguatic environment, applications of ferrites to destroy toxins and pollutants	Environmental	https://scholars.library.tamu.edu/vivo/display/n28508dfb/Persons/View%20All
550	Sansom, Garett	TANALSS	School Of Public Health	Environmental And Occupational Health	under solar light, and apply carbon-based materials to remediate contaminated water	Environmental Societ	b Harry / Jockshore Theorem Bonny and U. Store (directory J - 4 - 4 - 7 - 4 - 6 40
					Dr. Sansom's research relates to environmental health, as it regards environmental justice, health disparities between populations, and pollution	Environmental, Social	https://scholars.library.tamu.edu/vivo/display/n4fefc7c4/Persons/View%20All
551	Roh, Taehyun	TAMHSC	School Of Public Health	Epidemiology And Biostatistics	Dr. Roh's current research focus is epidemiological studies of the chronic health effects of drinking water contaminants including arsenic. His earlier research topics include mechanistic toxicological studies across in vitro/in vivo	Environmental	https://scholars.library.tamu.edu/vivo/display/nbd3b92fa/Persons/View9620All
552	Han, Daikwon	TAMHSC	School Of Public Health	Epidemiology And Biostatistics	experiments, and exposure and risk assessment of environmental contaminants. Dr. Han's current research focuses on spatial epidemiology, GIS and spatial	Environmental, Social	https://scholars.library.tamu.edu/vivo/display/n4a8ea59r/Persons/View%20All
553	Xu, Xiaohui	TAMHSC	School Of Public Health	Epidemiology And Biostatistics	analysis methods, environmental health/exposure science, environmental justice and health disparities. Dr. Xu is currently studying susceptible population to environmental exposures	Environmental	https://scholars.library.tamu.edu/vivo/display/na9c51203/Persons/View%20All
554	Zhao, Hongwei	TAMHSC	School Of Public Health	Epidemiology And Biostatistics	modified by genetics, pre-existing conditions, and co-exposure to other factors. Some of Dr. Zhao's research relates to disaster readiness in environmental	Environmental	https://scholars.library.tamu.edu/vivo/display/n0698bd50/Persons/View%20All
555	Regan, Annette	TAMHSC	School Of Public Health	Epidemiology And Biostatistics	settings, including the cross-sectional impact of natural disasters on Medicare cost in US gulf states Dr. Regan has done research relating to occupational hazards post-natural disaster	Environmental, Economic	https://www.researchgate.net/profile/Annette-Regan
	Washburn, David	TAMHSC	School Of Public Health	Health Policy And Management	and their impact on computer use in the workplace. Dr. Washburns' sustainability interests are intertwined with public health, namely regarding the social and economic effects of community health worker jobs	Social, Economic	https://scholars.library.tamu.edu/vivo/display/nec4e8ec9/Persons/View%20All
557	Andreyeva, Elena	TAMHSC	School Of Public Health	Health Policy And Management	Dr. Andreyeva's research primarily concerns the social aspects of healthcare sustainability. Namely the improvement of healthcare systems which can both	Social	https://scholars.library.tamu.edu/vivo/display/nebed7939/Persons/View%20All
558	Callaghan, Timothy	TAMHSC	School Of Public Health	Health Policy And Management	directly & indirectly increase the sustainability of the healthcare system His research focuses on how politics, policy, and place work together to influence	Social	https://scholars.library.tamu.edu/vivo/display/n6be1cafe/Persons/View%20All
					health in America. He has conducted extensive research on how politics influences health access for vulnerable populations, individual health attitudes and behaviors, and rural health.		
559	Sharkey, Joseph	TAMHSC	School Of Public Health	Health Promotion And Community HIth Sci	Dr. Sharkey's research includes improving nutritional, physical, and emotional health across the life span among underserved and rural populations, alongside the maintenance of improvements	Social, Economic	https://scholars.library.tamu.edu/vivo/display/ne974198d/Persons/View%20Al

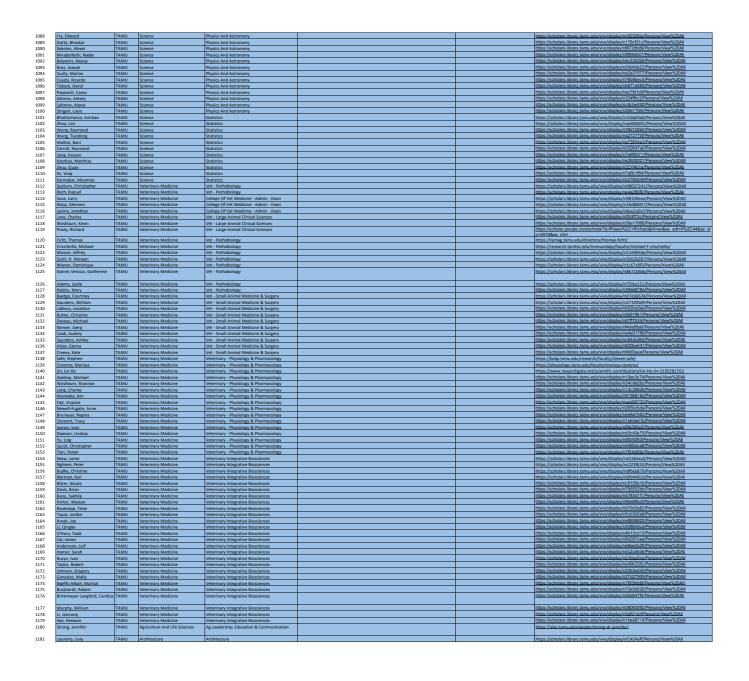
560	Ma, Ping	TAMHSC	School Of Public Health	Health Promotion And Community HIth Sci	psycho-social factors, behavioral, neighborhood environmental factors, and access to health services influence the physical and mental health in underserved populations and communities (e.g., maternal women, children, racial/ethnic	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/ne8625ad7/Persons/View%20All
561	Radcliff, Tiffany	TAMHSC	School Of Public Health	School Of Public Health	minorities). Dr. Radcliff's most recent work in emergency preparedness and response has	Social	https://usacenter.tamu.edu/faculty-staff/tiffany-radcliff.html
					Included developing new disaster recovery and realismcy measures for health care systems that use countin administrative data; conducting case studies of recent disparate disasters to characterize preparedness and response needs to assure continuity of long-term care services in rural areas, and modeling health care utilization and resources demands to support stakeholder decisions for natural, man-made and public health emergencies		
562	Clark, Heather	TAMHSC	School Of Public Health	School Of Public Health	and capacity building, and the evaluation of community based partnerships, specifically the use of interorganizational network analysis to examine growth in	Social	https://scholars.library.tamu.edu/vivo/display/nfd556d31/Persons/View All
563	Burdine, James	TAMHSC	School Of Public Health	School Of Public Health	the partnerships. Dr. Budniefs research interests focus on learning how to more effectively increase community problem-solving capacity. Using the Partnership Approach, a socio- cological framwork and social determinants of health prespective, our projects examine factors influencing population health status and intervention strategies to improve health status and access to care.	Environmental, Social	http://scholars.ibrary.tamu.edu/vivo/display/n251964/Persons/View/S20AITAcademic% 20Articles.page=28Academic%20Articles.stze=5
564	Ferdinand, Alva	TAMHSC	School Of Public Health	School Of Public Health	D. Ferdinand has examined such issues as the impact of tax-exemption status on the provision of community benefits among various hospital ownership types, the relationship between neighborhood built environments and physical activity, and the effects of exting while-diving bans on cadway safety.	Environmental, Social	https://scholars.library.tamu.edu/vivo/display/hb412225e/Persons/Alev4620All
565	Ory, Marcia	TAMHSC	School Of Public Health	Environmental And Occupational Health	Unsure if work constitutes sustainability		https://scholars.library.tamu.edu/vivo/display/n2ac12e4d/Persons/View%20All?Academic% 20Articles.page=5&Academic%20Articles.size=5
566	Shaltout, Mahmoud	TAMHSC	School Of Public Health	Epidemiology And Biostatistics	Very few published papers		Zustroles, page-barcabemics-zuroticies.size=3 https://scholar.google.com/citations?hl=en&user=C- 3x65sAAAJ&view op=list works&sortby=pubdate
567	DuPont-Reyes, Melissa	TAMHSC	School Of Public Health	Epidemiology And Biostatistics	She has been teaching at NYU since January 2022? Does she count? Revisit		3xbb3AuAuAukwew op=ins: worksasor.tby=pubdate https://scholars.library.tamu.edu/vivo/display/n70a0d17a/Persons/View%20All
568	McKyer, Lisako	TAMHSC	School Of Public Health	School Of Public Health	Dr. McKyer studies community-based participatory approaches, social and	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nbca92840/Persons/View%20All
					structural determinants of health disparities & inequities - especially for racial/ethnic minorities, and professional and organizational preparation for climate and diversity among health professions.		
569	Batteas, James	TAMU	Science	Chemistry	Dr. Batteas delves into energy related research in quite a few different but related areas of chemistry.	Environmental	https://scholars.library.tamu.edu/vivo/display/n413d1dff/Persons/View%20All
570 571	Folden, Charles Nippe, Michael	TAMU TAMU	Science Science	Chemistry Chemistry	Dr. Folden has several studies and articles related to nuclear energy. Dr. Nippe's research focuses on inorganic molecular approaches to contribute to	Environmental Environmental	https://scholars.library.tamu.edu/vivo/display/nbd0ce91d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nbcad74f5/Persons/View%20All
					the development of novel systems for solar to energy conversion, small molecule activation, and molecules for information storage. Synthetic methods build the foundation of the group and are complimented by a broad array of spectroscopic and electrochemical techniques.		
572	Dunbar, Kim	TAMU	Science	Chemistry	Dr. Dunbar's research spans topics in synthetic, structural and physical inorganic and bioinorganic chemistry. The use of a range of tools including spectroscopy, X- ray crystallography, magnetometry, electron microscopy, mass spectrometry and electrochemistry reflect the breadth of problems under investigation.	Environmental	https://scholars.library.tamu.edu/vho/display/ndd473437/Persons/View%20All
573	Singleton, Daniel	TAMU	Science	Chemistry	Dr. Singleton's research relates to the study of orgamometallic & bioorganic reaction mechanisms	Environmental	https://scholars.library.tamu.edu/vivo/display/na0239851/Persons/View%20All
574	Laane, Jaan	TAMU	Science	Chemistry	Dr. Laane has research relating to the release of hydrocarbons from a certain type	Environmental	https://scholars.library.tamu.edu/vivo/display/nd19e1c2f/Persons/View%20All
575	Qin, Hongmin	TAMU	Science	Biology	of microalga Dr. Qin's research is concerned with developing more economical bioreactors that	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/n11e70177/Persons/View%20All
576	Rao, Asha	TAMU	Science	Biology	can be used at an industrial level. Dr. Rao's research relates to the management of invasive insect populations using	Environmental	https://scholars.library.tamu.edu/vivo/display/n631e24a7/Persons/View%20All
577	Pepper, Alan	TAMU	Science	Biology	native insect populations. Dr. Pepper's research relates to invasive species and other aspects of ecology.	Environmental	https://www.bio.tamu.edu/faculty-page-alan-pepper/
578	Wicksten, Mary	TAMU	Science	Biology	Dr. Wicksten is studying the Thoridae, a family of small-sized marine shrimp that	Environmental	https://www.bio.tamu.edu/faculty-webpage-mary-wicksten/
					are remarkably diverse in the cold waters of the North Pacific Evidence suggests that these shring may be losing range due to global warming. They may be replaced by members of a different family, the Palaemonidee, a group of more aggressive prediatory shrims. But to study such a replacement, one must identify the shring. The last major study was in 1906. All previous work has been morphological.		
579	Liu, Wenshe	TAMU	Science	Chemistry	SARS-CoV-2 is a newly emerged human coronavirus pathogen that has caused the COVID-19 pandemic. Since Jan 2020, Liu group has been actively engaged in the	Social	https://www.chem.tamu.edu/faculty/wenshe-liu/
580	Tabor, Daniel	TAMU	Science	Chemistry	identification of COVID-19 therapeutics Dr. Tabor's research concerns clean energy and related materials that can be used	Environmental	https://scholars.library.tamu.edu/vivo/display/n3fb1c10e/Persons/View%20All_
					for such exploits. In general his research regards different methods of energy storage		
581	Wooley, Karen	TAMU	Science	Chemistry	Dr. Wooley's more sustainable research relates to alternate battery types	Environmental	https://scholars.library.tamu.edu/vivo/display/n7d5d2fbd/Persons/View%20All
582	Banerjee, Sarbajit	TAMU	Science	Chemistry	A significant portion of Dr. Banerjee's research relates to varying methods of energy storage & usage	Environmental	https://scholars.library.tamu.edu/vivo/display/n1fff3688/Persons/View%20All
583	Powers, Tamara Darensbourg, Marcetta	TAMU	Science	Chemistry Chemistry	Dr. Powers has worked on research that relates to green/sustainable chemistry by exploring sustainable synthetic chemical processes, namely aerobic hypervalent iodine catalysis Dr. Darensbourg's research focuses on synthesizing and developing a robust,	Environmental	https://scholars.library.tamu.edu/vivo/display/n4778c1ea/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n6/145741/Persons/View%20All
					highly active hydrogen-producing catalyst comprised of earth-abundant transition metals within a ligand environment that is inspired by the biological Figure 3hydrogenase (HZase) enzyme active sites		
585	Zhou, Hongcai	TAMU	Science	Chemistry	Dr. Zhoù's research interests concern energy Storage for Transportation, Supramolecular Chemistry, Hydrogen and Methane Storage, Carbon Dioxide Capture, Clean-Energy-Related Separation, Metal-Organic Frameworks, Mesh- Adjustable Molecular Sieves, Meisoporous Materials & Biomimetic Synthesis.	Environmental	https://scholars.library.tamu.edu/vivoidisplay/n8c5a2ac3iPersona/Vev%20All
586	Yan, Xin	TAMU	Science	Chemistry	Dr. Yan's primary sustainability-related research concerns the ability to sustainably produse mass spectrometric methodlogies in disease diagnosis	Economic	https://scholars.library.tamu.edu/vivo/display/nc863cc6e/Persons/View%20All
587	Powers, David	TAMU	Science	Chemistry	Dr. Power's interests include the development of new catalytic chemistry to impact both chemical synthesis as well as chemical storage of solar energy. Projets span organic, organometallic, and inorganic chemistries and rely on the tools of modern synthetic chemistry and spectroscopy, as well as advanced characterization techniques supported at synchrotrom <i>Furry</i> sources.	Environmental	http://scholars.ibrary.tamu.edu/wojdsglay/nfa5c8878/Persons/MearX20All
588	Bergbreiter, David	TAMU	Science	Chemistry	Dr. Bergbrieter's research explores new chemistry related to catalysis and polymer functionalization using the toold and precepts of synthetic organic chemistry to repare functional oligomers or polymers that in turn are used to either effect catalysis in a greener, more environmentally beingn way or to more efficiently functionalize polymers.	Environmental	bilges //scholars.ibrary.tamu.edu/ino/display/inD1a8564/Persona/View/is20Al
589	Baker, Lane	TAMU	Science	Chemistry	Dr. Baker's research focuses on electrochemical measurement and instrumentation, with special attention to ion transport and electron transfer at	Environmental	https://www.chem.tamu.edu/faculty/lane-baker/
590	Ozerov, Oleg	TAMU	Science	Chemistry	small scales. Dr. Ozerov's research involves transition metal or main group organometallic chemistry but are diverse and cover a wide variety of synthetic and mechanistic work. The ideal-case research scheme consists of: 1) discovery of a new reaction or a structural environment; 2) demonstration of nursual reactivity, structural, or	Environmental	https://scholars.ilbrary.tamu.edu/Wooldisplay/n88/768d/Persons/Vew%20A8
					electronic novelty; 3) application of these findings to develop a new catalytic process.		
591	Schweikert, Emile	TAMU	Science	Chemistry	Dr. Schweinterts research involves the externme limits of analytical chemistry: the distracterization of atto to apetondre quantities of molecules. The gain is to detect such amounts of analyte within nanometric surface volumes. The gain is chemical imaging of surfaces with equivality spatial resolutions. The first volumes is to conceive methods and instrumentation for the accurate identification of as little as a few thousand molecules. The second challenge is to convert a measurement into analytical information.	Environmental	https://scholars.iltnav.tamu.edu/vio/dsplay/n2330627/Persons/View/2004
592	Bluemel, Janet	TAMU	Science	Chemistry	Dr. Bluemet's research regards surface-immobilized homogeneous catalysts are easy to recycle, and can be highly active and selective. Furthermore they are amenable to systematic design. Bhe finds the most interesting results when heterobimetallic systems, such as the Sonogashar Pd/Cu catalyst for the coupling of any haldes and terminal alwayes, are involved.	Environmental	https://scholars.ilbrary.tamu.edu/vioid/splay/ne3b7e44f/Persons/Veurh20At
593	Sheldon, Matthew		Science	Chemistry	and plasmonic materials provide a route to achieve the maximum possible conversion efficiency with solid state and plotoelectrochemical systems. They explore how nanostructuring materials enables systematic control of the thermodynamic prameters govering positical power conversion, enabling optimization that can shape, cooline, and interconvert the energy and entropy of a radiation field. Additionally, the remarkate nanoscale tailorability of a variety of structural properties, such as electrochemical potential, can further enable novel photochemical systems with broad application beyond the scope solar energy conversion.	Environmental & Economic	https://scholars.library.tamu.ethu/wou/display/nb8378360/Personu/View/S2008
594	Crawford, Scott	TAMU	Science	Statistics	Dr. Crawford is a mathematical specialist who has recently contributed to publications discussing instructor's willingess to accomodate students with disabilities.	Social	https://scholars.library.tamu.edu/vivo/display/na139d84e/Persons/View%20All
					uisaumites.		

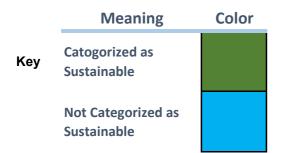
595	Wang, Suojin	TAMU	Science	Statistics	Dr. Wang is a statisics specialist who is currently researching how to make	Social	https://scholars.library.tamu.edu/vivo/display/nf29d0adf/Persons/View%520All
596	Newcomer, BJ	TAMU	Veterinary Medicine	Vet - Large Animal Clinical Sciences	healthcare and education about physical activity more accessible to elderly communities. Dr. Newcomer is an associate professor who is actively researching ways to reduce	Environmental & Social & Economic	https://scholars.library.tamu.edu/vivo/display/nf6032bc8/Persons/View%20All
597	Easterwood, Leslie	TAMU	Veterinary Medicine	Vet - Large Animal Clinical Sciences	large animal viruses and infections for public and animal safety. Dr. Easterwood is a large animal vet specialist who recently released a	Environmental & Social & Economic	https://aaep.org/sites/default/files/2022-05/Bissett,%20Wesley.pdf
					collaborative work on the role of veternarians in the context of the climate crisis and how they as scientists and practictioners can be of assistance.		
598	Morley, Paul	TAMU	Veterinary Medicine	Vet - Large Animal Clinical Sciences	Dr. Morie is an epidemiologist and veterinary internal medicine specialist that disclass infection diseases affecting animals and people. Nance emphasis for his professional activities includes using analytical epidemiology to improve our understanding and control of diseases in animas and people. Nancestipating the ecology of pathogens and antimicrobial resistance determinants in animals and food production systems, and using inferior control and bookcurity to manage health trists that are important in veterinary medicine, agriculture, and public health. Most recently he has used metagenomic mothods to investigate the effects of agriculture production practices on antimicrobial resistance and microbial ecology as these affect human, animal, and ecosystem health.	Environmental & Social & Economic	https://scholars.ibrary.tamu.edu/ivio/display/n0b0778tb/Persons/Veer%20Aj
599	Cook, Walter	TAMU	Veterinary Medicine	Vet - Pathobiology	Dr. Cook is a clinical associate professor who isprimarily interested in wildlife disease prevention and management. He has done research and management on diseases such as untrax, threcelosis, and chronic wasting disease. He has also done work with chemical immobilization agents.	Environmental & Economic	https://scholars.library.tamu.edu/vivo/display/hb/Bdd39b/Persons/View%20All
600	Lawhon, Sara	TAMU	Veterinary Medicine	Vet - Pathobiology	large animal viruses and infections for public and animal safety.		https://scholars.library.tamu.edu/vivo/display/n370/31f1/Persons/View%20All
601	Yang, Zhilong	TAMU	Veterinary Medicine	Vet - Pathobiology		Environmental & Social & Economic	<u>Nipe //ischolars illeniny tamu edu/vio/doplay/n224ad/16/Persona/View%2024</u>
602	Derr, James	TAMU	Veterinany Medicine	Vet - Pathobiology	Dr. Derr has directed worldwide research projects in wildlife and livestock conservation genetics for over 25 years. This body of work has produced more than 7's scientife positications reporting reginal research on mainy different genetics. For example, Dr. Der has anthroned articles on bison, dolphins, domestic wallen, domestic livesch and multiple this bysocies. All of this comevation genetics research has been funded through international, federal, state, NGO and private funding sources including the DS2 and DS2 Foundation. In addition, Dr. Derr is an impactful educator through his teaching efforts in undergraduate genetic course to solutions: Into S2 and DS2 Foundation. In addition, Dr. Derr is an impactful educator through his teaching efforts in undergraduate genetic course to solutions: Into S2 and DS2 Foundation advertianal y land has mentored over 100 graduate students in the fields of conservation / Dopulation genetics and maint health. Due of Dr. Derf 'm son popular courses is "Wildlife Conservation Medicine". This course is designed for first- and scored- year veteriantly students to travet to solution. African plants game to demicabilized knowledge and skills to handle health care and conservation diseas with the termolous number of exolution like oblive with genetics than the state of Teass on private ranches and preserves.	Environmental	titps://scholars.llbrary.tamu.edu/Wooldsplay/hebe4683d/Persons/Veev%20A3
603	Mulenga, Albert	TAMU	Veterinary Medicine	Vet - Pathobiology	Dr. Mulenga has research interests in tick's and building resistance/vaccines for	Environmental & Social	https://scholars.library.tamu.edu/vivo/display/ne8f0c620/Persons/View%20Alt
604	Brightsmith, Donald	TAMU	Veterinary Medicine	Vet - Pathobiology	the diseases that they spread. Dr. Brightside's research focuses on the conservation, ecology, health, and welfare of parrots and their relatives in both the wild and captivity.		https://scholars.library.tamu.edu/vivo/display/n19s331ct/Persons/View%20All
605	Boudreau, Beth	TAMU	Veterinary Medicine	Vet - Small Animal Medicine & Surgery	Dr. Boudreau studies cancers in pets and people in order to better develop treatment and cures.	Environmental & Social & Economic	https://vetmed.tamu.edu/news/press-releases/canine-brain-cancer-treatments/
606	Phillips, Timothy	TAMU	Veterinary Medicine	Veterinary Integrative Biosciences	Dr. Philips is a research based professor who specializes in environmental toxins and the environmental aspects of public health. His recent research deals with chemicals that can be administered to ecosystems that have gone through a distaster (of a chemical nature) in order to prevent the leaching of toxins into the surrounding plants and soil.	Environmental & Social	https://icholar.google.com/citations?user-WrAfk70AAAA
607 608	Mittal, Jeetain Redwine, Tobin	TAMU TAMU	Engineering Agriculture And Life Sciences	Artie Mcferrin Department Of Chemical En Ag Leadership, Education & Communication			https://scholars.library.tamu.edu/vivo/display/n9c511486/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n65daca50/Persons/View%20All
609	Elliot, Jack	TAMU	Agriculture And Life Sciences	Ag Leadership, Education & Communication			https://scholars.library.tamu.edu/vivo/display/n3db56aac/Persons/View%20All
610 611	Abello, Francisco Welch, James		Agriculture And Life Sciences	Agricultural Economics Agricultural Economics			https://scholars.library.tamu.edu/vivo/display/n8af6a455/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nad5e3ae2/Persons/View%20All
612 613 614	Ribera, Luis Benavidez, Justin Price, Edwin	TAMU TAMU TAMU	Agriculture And Life Sciences	Agricultural Economics Agricultural Economics Agricultural Economics			https://scholars.library.tamu.edu/vivo/display/nddae9ae/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n031d8451/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n9a971e31/Persons/View%20All
615 616	Wu, Ximing Spencer, Jennifer	TAMU	Agriculture And Life Sciences	Agricultural Economics Animal Science			https://scholars.library.tamu.edu/vivo/display/nd8361d21/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd851d21/Persons/View%20All
617 618	Paschal, Joseph Smith, Jason	TAMU	Agriculture And Life Sciences	Animal Science Animal Science			https://scholars.library.tamu.edu/vivo/display/ne7c54ccc/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n73feb4ed/Persons/View%20All
619 620 621	Griffin, Davey Pineiro, Juan Welsh, Thomas	TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Animal Science Animal Science Animal Science			https://scholars.iibrary.tamu.edu/vivo/display/n68317ef0/Persons/View%20All https://scholars.iibrary.tamu.edu/vivo/display/n2e835946/Persons/View%20All https://animalscience.tamu.edu/people/welsh-ir-thomas.h/
622 623	Poole, Rebecca Riggs, Penny	TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Animal Science Animal Science			https://scholars.library.tamu.edu/vivo/display/n4f71b1c7/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nabDc8ffe/Persons/View%20All
624 625 626	Cardoso, Rodolfo White-Springer, Sarah Ing, Nancy	TAMU TAMU TAMU		Animal Science Animal Science Animal Science			https://scholars.library.tamu.edu/vivo/display/nd8c042ef/Persons/Contact https://scholars.library.tamu.edu/vivo/display/nd837aff4/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd8a4at1/Persons/View%20All
627 628	Gill, Clare Leatherwood, Jessica		Agriculture And Life Sciences Agriculture And Life Sciences	Animal Science Animal Science Animal Science			https://scholars.library.tamu.edu/vivo/display/nf0375f36/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nf7f77d6d/Persons/View%20All
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631 632 633	Daigle, Courtney Bazer, Fuller Carstens, Gordon	TAMU TAMU TAMU	Agriculture And Life Sciences	Animal Science Animal Science Animal Science			https://scholars.library.tamu.edu/vivo/display/nf0de23c0/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n7ad91d50/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n839e23fe/Persons/View%20All
634 635	Paudyal, Sushil Smith, Stephen	TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Animal Science Animal Science			http://scholars.library.tamu.edu/vivo/display/ns39e23te/resons/views204ii http://scholars.library.tamu.edu/vivo/display/n268/931/Presons/View%20All http://scholars.library.tamu.edu/vivo/display/nee8e5966/Persons/View%20All
636 637	Pohler, Ky Cooke, Reinaldo	TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Animal Science Animal Science			https://scholars.library.tamu.edu/vivo/display/nfd0f4c67/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n04506e3d/Persons/View%20All
638 639 640	Miller, Rhonda Dunlap, Kathrin Wu, Guoyao	TAMU TAMU TAMU	Agriculture And Life Sciences	Animal Science Animal Science Animal Science			https://scholars.library.tamu.edu/vivo/display/nb97c5e3d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n3469d15//Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n3469d2/Alpersons/Niew%20All
640 641 642	Wu, Guoyao Kerth, Christopher Wiegert, Jeffrey		Agriculture And Life Sciences	Animal Science Animal Science Animal Science			https://scholars.library.tamu.edu/vivo/display/n169f9a74/Persons/View/s20All https://scholars.library.tamu.edu/vivo/display/n835ccd46/Persons/View/s20All https://scholars.library.tamu.edu/vivo/display/nebb298Al/Persons/View/s20All
643 644	Young, Ryland Pellois, Jean-Philippe	TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Biochemistry And Biophysics Biochemistry And Biophysics			https://temag.tamu.edu/directory/ryland-young/ https://scholars.library.tamu.edu/vivo/display/n5815f42d/Persons/View%20All
645 646 647	Polymenis, Michael Rye, Hays Zhang, Junjie	TAMU	Agriculture And Life Sciences	Biochemistry And Biophysics Biochemistry And Biophysics Biochemistry And Biophysics			https://scholars.iibrary.tamu.edu/vivo/display/n8G420b2/Persons/View%20All https://scholars.iibrary.tamu.edu/vivo/display/ne71b85e1/Persons/View%20All https://scholars.iibrary.tamu.edu/vivo/display/n701e153f/Persons/View%20All
648 649	Zhang, Junjie Straight, Paul He, Ping	TAMU TAMU TAMU		Biochemistry And Biophysics Biochemistry And Biophysics Biochemistry And Biophysics			https://scholars.ibrary.tamu.edu/wwo/display/n/01e163f/Persons/View%20All https://scholars.ibrary.tamu.edu/wo/display/n5540637b/Persons/View%20All https://scholars.ibrary.tamu.edu/wivo/display/n530081c7/Persons/View%20All
650 651	Rye, Chavela Mullet, John	TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Biochemistry And Biophysics Biochemistry And Biophysics			https://scholars.library.tamu.edu/vivo/display/na40e43dd/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nf1c81fcb/Persons/View%20All
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654 655 656	Shan, Libo Devarenne, Timothy Jantrania, Anish	TAMU	Agriculture And Life Sciences	Biochemistry And Biophysics Biochemistry And Biophysics Biological And Agricultural Engineering			https://scholars.iibrary.tamu.edu/vivo/display/n2c655431/Persons/View%20All https://scholars.iibrary.tamu.edu/vivo/display/n11411275/Persons/View%20All https://scholars.iibrary.tamu.edu/vivo/display/n803b9285/Persons/View%20All
657 658	Liu, Zong Castell-Perez, M	TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Biological And Agricultural Engineering Biological And Agricultural Engineering			https://scholars.library.tamu.edu/vivo/display/n27eabcb8/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n34204884/Persons/View%20All
659 660	Agarwal, Girish Fernando, Sandun		Agriculture And Life Sciences	Biological And Agricultural Engineering Biological And Agricultural Engineering			https://scholars.library.tamu.edu/vivo/display/nc81dc8b3/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n1b70c743/Persons/View%20All
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Falcott, Stephen Botezatu, Ioana	TAMU TAMU	Agriculture And Life Sciences	Food Science And Technology Horticultural Sciences	https://scholars.library.tamu.edu/vivo/display/n8247cf18/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nf3d10ed5/Persons/View%20All
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Coiwa, Hisashi Seismar, Karen	TAMU		Horticultural Sciences Nutrition And Food Science	https://scholars.library.tamu.edu/vivo/display/n931bc4cc/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nfb1f9e19/Persons/View%20All
iun, Yuxiang Ge. Linglin	TAMU	Agriculture And Life Sciences	Nutrition And Food Science Nutrition And Food Science	https://scholars.library.tamu.edu/vivo/display/n0228c22e/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n5aa6a1af/Persons/View%20All
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Siles, Erin Monclova-Santana, Cecilia	TAMU	Agriculture And Life Sciences	Nutrition And Food Science Plant Pathology And Microbiology	https://scholars.library.tamu.edu/vivo/display/n4ccf1988/Persons/View/620All https://scholars.library.tamu.edu/vivo/display/n855cabbc/Persons/View%20All
Ebbole, Daniel Sonzalez, Carlos	TAMU TAMU	Agriculture And Life Sciences Agriculture And Life Sciences	Plant Pathology And Microbiology Plant Pathology And Microbiology	https://plantpathology.tamu.edu/people/ebbole-dr-daniel-i/ https://scholars.library.tamu.edu/vivo/display/n7a3b6b1f/Persons/View%20All
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Farnell, Morgan Bailey, Christopher	TAMU	Agriculture And Life Sciences	Poultry Science Poultry Science	https://scholars.library.tamu.edu/vivo/display/n6e07d52d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nb0813ee5/Persons/View%20All
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McElroy, Audrey Sink, Todd	TAMU TAMU		Poultry Science Rangeland, Wildlife & Fisheries Mgmt	https://scholars.library.tamu.edu/vivo/display/n5c2d2d88/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ne1b2a63b/Persons/View%20All
McKnight, Benjamin Savell, Jeffrey	TAMU		Soil And Crop Sciences Vice Chancellor For Agriculture	https://scholars.library.tamu.edu/vivo/display/n81d9f038/Persons/View%20All https://scholar.google.com/citations?hl=en&user=hBm2GkAAAAAJ&view_op=lis
De Lima Vaz Xavier, Davi	TAMU	-	Architecture	ortbv=oubdate https://scholars.library.tamu.edu/vivo/display/n7cd5a411/Persons/View%20All
lain, Priya Fripp, Andrew	TAMU TAMU	Architecture Architecture	Architecture Architecture	https://scholars.library.tamu.edu/vivo/display/nf051aa9e/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n695c7378/Persons/View%20All
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Warden, Robert Nichols, John	TAMU		Architecture Construction Science	https://scholars.library.tamu.edu/vivo/display/n2f3e611d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n6dd3957c/Persons/View%20All
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Fao, Jian Ramadan, Hadeel	TAMU	Architecture	Visualization Visualization Visualization	https://scholars.library.tamu.edu/vivo/display/n9894e30/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n9894e30/Persons/View%20All
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Akleman, Ergun	TAMU	Architecture	Visualization	by=pubdate https://scholar.google.com/citations?hl=en&user=T5-
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Fhomas, Andre Werner, Cynthia	TAMU TAMU	Architecture	Visualization Anthropology	https://scholars.library.tamu.edu/vivo/display/n14ebe1ee/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nc3cd48e6/Persons/View%20All
Huang, Reyko	TAMU	Bush School Of Gov't & Public Srv		https://scholar.google.com/citations?user=TKgmqyAAAAAJ
McLaughlin, James	TAMU	Bush School Of Gov't & Public Srv	International Affairs	https://scholars.library.tamu.edu/vivo/display/n5dfcc9bb/Persons/View%20All
Ross, Andrew	TAMU	Bush School Of Gov't & Public Srv	International Affairs	https://scholars.library.tamu.edu/vivo/display/ncc84b819/Persons/View%20All
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Bartel, Fritz	TAMU	Bush School Of Gov't & Public Srv	International Affairs	https://scholars.library.tamu.edu/vivo/display/n6dea8565/Persons/View%20All
Davis, Danny	TAMU		Public Service And Administration	https://bush.tamu.edu/faculty/ddavis/
Kerr, Deborah	TAMU	Bush School Of Gov't & Public Srv		
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Brown, William	TAMU	Bush School Of Gov't & Public Srv	Public Service And Administration	https://scholars.library.tamu.edu/vivo/display/nc5c8ddc9/Persons/View%20All
Faylor, Kenneth	TAMU	Bush School Of Gov't & Public Srv	Public Service And Administration	https://scholars.library.tamu.edu/vivo/display/ncf40885c/Persons/View%20All
Casellas Connors, Ishara	TAMU	Bush School Of Gov't & Public Srv	Public Service And Administration	https://scholars.library.tamu.edu/vivo/display/n94394333/Persons/View%20All
Kreider, Richard	TAMU	Education	College Of Ed & Human Development Research	https://scholars.library.tamu.edu/vivo/display/nbc81b4e0/Persons/View%20All
ynch, Julia	TAMU	Education	Educational Psychology	https://scholars.library.tamu.edu/vivo/display/n7a0b6a69/Persons/View%20All
Lawler, John Buchanan, John	TAMU TAMU	Education Education	Health And Kinesiology Health And Kinesiology	https://nutrition.tamu.edu/people/lawler-john/ https://knsm.tamu.edu/?team=dr-john-buchanan
Kennedy, Deanna Deutz, Nicolaas	TAMU	Education	Health And Kinesiology Health And Kinesiology	https://knsm.tamu.edu/?team=dr-deanna-kennedy https://scholars.library.tamu.edu/vivo/display/nbd596655/Persons/View%20All
Brison, Natasha Engelen, Marielle	TAMU	Education Education	Health And Kinesiology Health And Kinesiology	https://scholars.library.tamu.edu/vivo/display/nc124c296/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n90a05e0d/Persons/View%20All
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Chen, Lei-Shih Patterson, Meg	TAMU TAMU	Education Education	Health And Kinesiology Health And Kinesiology	https://scholars.library.tamu.edu/vivo/display/nfbd7579b/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/neb51158c/Persons/View%20All
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Hasan, Abu Rashid Valasek, John	TAMU	Engineering	Petroleum Engineering	https://scholars.library.tamu.edu/vivo/display/nb7bb5e7f/Persons/View%20All
White, Edward	TAMU	Engineering Engineering	Aerospace Engineering Aerospace Engineering	https://engineering.tamu.edu/aerospace/profiles/jvalasek.html https://scholars.library.tamu.edu/vivo/display/n60755/7a/Persons/View%20All
Skelton, Robert Dunbar, Bonnie	TAMU TAMU	Engineering Engineering	Aerospace Engineering Aerospace Engineering	https://scholars.library.tamu.edu/vivo/display/n3005561f/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n2a7effb0/Persons/View%20All
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e Graverend, Jean-Briac	TAMU	Engineering	Aerospace Engineering	https://scholars.library.tamu.edu/vivo/display/n41f47cd1/Persons/View%20All
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Selva Valero, Daniel Reed, Helen	TAMU TAMU	Engineering Engineering	Aerospace Engineering Aerospace Engineering	https://scholars.library.tamu.edu/vivo/display/nded98762/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/naed63d17/Persons/View%20All
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Hartl, Darren Ehakravorty, Suman	TAMU TAMU	Engineering Engineering	Aerospace Engineering Aerospace Engineering	https://scholars.library.tamu.edu/vivo/display/n0000cb53/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n1b8e764a/Persons/View%20All
Fropina, Albina Limbach, Christopher	TAMU TAMU	Engineering Engineering	Aerospace Engineering Aerospace Engineering	https://scholars.library.tamu.edu/vivo/display/ndebdb87d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nc4eda0a9/Persons/View%20All
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Bhattacharya, Raktim Majji, Manoranjan	TAMU	Engineering	Aerospace Engineering Aerospace Engineering Aerospace Engineering Aerospace Engineering Aerospace Aerospac	https://scholars.library.tamu.edu/vivo/display/hdoaoutay/eisonity/
Donzis, Diego	TAMU	Engineering	Aerospace Engineering	https://scholars.library.tamu.edu/vivo/display/n83e20468/Persons/View%20All
Moble, Benedict DeMars, Kyle	TAMU TAMU	Engineering Engineering	Aerospace Engineering Aerospace Engineering	https://scholars.library.tamu.edu/vivo/display/n0b1a8deb/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nbce598b2/Persons/View%20All
Hurtado, John Lagoudas, Dimitris	TAMU TAMU	Engineering Engineering	Aerospace Engineering Aerospace Engineering	https://engineering.tamu.edu/aerospace/profiles/hurtado-john.html https://scholars.library.tamu.edu/vivo/display/nbd00cd15/Persons/View%20All
Lele, Pushkar Lutkenhaus, Jodie	TAMU	Engineering Engineering	Artie Mcferrin Department Of Chemical En Artie Mcferrin Department Of Chemical En	https://scholars.library.tamu.edu/vivo/display/n2a9b2ef2/Persons/View%20All https://engineering.tamu.edu/chemical/profiles/ilutkenhaus.html
Reeves, Greg	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	https://scholars.library.tamu.edu/vivo/display/n05d3cae9/Persons/View%20All
Kuo, Yue Zhu, Xuejun	TAMU TAMU	Engineering Engineering	Artie Mcferrin Department Of Chemical En Artie Mcferrin Department Of Chemical En	https://scholars.library.tamu.edu/vivo/display/n57f16fbc/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nc63ee03c/Persons/View%20All
Famamis, Phanourios Seminario, Jorge	TAMU TAMU	Engineering Engineering	Artie Mcferrin Department Of Chemical En Artie Mcferrin Department Of Chemical En	https://scholars.library.tamu.edu/vivo/display/n5673e0c8/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n563c3880/Persons/View%20All
Kwon, Joseph Wu, Hung-Jen	TAMU	Engineering	Artie McErrin Department Of Chemical En Artie McErrin Department Of Chemical En Artie McErrin Department Of Chemical En	https://scholars.library.tamu.edu/vivo/display/n580c5a23/Persons/View%2DAll https://scholars.library.tamu.edu/vivo/display/n680c5a23/Persons/View%2DAll
Sagnon, Zachary	TAMU	Engineering	Artie Mcferrin Department Of Chemical En	https://scholars.library.tamu.edu/vivo/display/nc523c861/Persons/View%20All
Hanks, John Haridas, Balakrishna	TAMU	Engineering Engineering	Biomedical Engineering Biomedical Engineering	https://engineering.tamu.edu/biomedical/profiles/hanks-john.html https://scholars.library.tamu.edu/vivo/display/n72b3641f/Persons/View%20All
Adjei, Isaac Fofighi Zavareh, Amir	TAMU TAMU	Engineering Engineering	Biomedical Engineering Biomedical Engineering	https://scholars.library.tamu.edu/vivo/display/nce137c7b/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd81bedae/Persons/View%20All
Saharwar, Akhilesh	TAMU	Engineering	Biomedical Engineering	https://scholars.library.tamu.edu/vivo/display/nd2c66835/Persons/View%20All

lge, Daniel	TAMU	Engineering Engineering	Biomedical Engineering Biomedical Section 2012 (Section 2012) (Sec	https://scholars.library.tamu.edu/vivo/display/n5943943/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n99leb009/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n9eb05d66/Persons/View%20All
	TAMU	Engineering Engineering Engineering	Biomedical Engineering Biomedical Engineering Biomedical Engineering	https://scholars.library.tamu.edu/wivo/display/n5603000/ersons/view320All https://scholars.library.tamu.edu/wivo/display/n7639a873/Persons/View320All https://scholars.library.tamu.edu/wivo/display/n4c5b9ade/Persons/View320All
Biswas, Saurabh	TAMU	Engineering Engineering	Biomedical Engineering Biomedical Engineering	https://scholars.library.tamu.edu/vivo/display/na7af81ca/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n96bdddbb/Persons/View%20All
Wolf, Charles	TAMU	Engineering Engineering	Gvil Engineering Gvil E	https://scholars.library.tamu.edu/vivo/display/n58264976/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n2e0b2a7b/Persons/View%20All
Medina Cetina, Zenon	TAMU	Engineering Engineering	Civil Engineering Civil Engine	https://scholars.library.tamu.edu/vivo/display/n42be1339/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/neb4aaa75/Persons/View%20All
	TAMU	Engineering Engineering	Civil Engineering Civil Engineering Civil Engineering	https://scholars.library.tamu.edu/vivo/display/n3525e685/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n0677e7a0/Persons/View%20All
farnold, Matthew Hurlebaus, Stefan		Engineering Engineering	Civil Engineering Civil Engineering Civil Engineering	https://scholars.library.tamu.edu/vivo/display/n49b1f29e/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n93704736/Persons/View%20All
McKay, Garrett Nastasi, Michael		Engineering Engineering	Civil Engineering College Of Engineering - Admin - Dean	https://scholars.library.tamu.edu/vivo/display/n220a9700/Persons/View%20AII https://scholars.library.tamu.edu/vivo/display/ne89821e5/Persons/View%20AII
		Engineering Engineering	College Of Engineering - Admin - Dean College Of Engineering - Admin - Dean	https://scholars.library.tamu.edu/vivo/display/nc3b0b0fe/Persons/View%20All https://engineering.tamu.edu/mechanical/profiles/hogan-harry.html
	TAMU TAMU	Engineering Engineering	College Of Engineering - Admin - Dean College Of Engineering - Admin - Dean	https://scholars.library.tamu.edu/vivo/display/n90d9387d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd66fa867/Persons/View%20All
ichaefer, Scott angari, Reza	TAMU	Engineering Engineering	College Of Engineering - Admin - Dean College Of Engineering - Admin - Dean	https://scholars.library.tamu.edu/vivo/display/ncc44e22d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n7e6289f4/Persons/View%20All
		Engineering Engineering	College Of Engineering - Admin - Dean College Of Engineering - Admin - Dean	https://scholars.library.tamu.edu/vivo/display/ne7c17cfc/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n7ead4771/Persons/View%20All
	TAMU	Engineering Engineering	College Of Engineering - Admin - Dean College Of Engineering - Admin - Dean	https://scholars.library.tamu.edu/vivo/display/nd4bcc96b/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n27bf5b8e/Persons/View%20All
.iu, Jyh	TAMU	Engineering Engineering	College Of Engineering - Admin - Dean Computer Science	https://scholars.library.tamu.edu/vivo/display/nca61ede1/Persons/View%20All https://engineering.tamu.edu/cse/profiles/jliu.html
homas, Shawna	TAMU	Engineering Engineering	Computer Science Computer Science	https://scholars.library.tamu.edu/vivo/display/ndac88d75/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n02d5b614/Persons/View%20All
lamilton, John iong, Dezhen	TAMU	Engineering Engineering	Computer Science Comput	https://scholars.library.tamu.edu/vivo/display/ndc0b168/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nb4ad82ed/Persons/View%20All
luang, Ruihong	TAMU	Engineering Engineering	Computer Science Comput	https://scholars.library.tamu.edu/vivo/display/n3e23efb4/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nf831fe5/Persons/View%20All
i, Shuiwang	TAMU	Engineering Engineering	Computer Science Comput	https://scholars.library.tamu.edu/vivo/display/n0ba9a55b/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n731c9f84/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n731c9f84/Persons/View%20All
Bettati, Riccardo		Engineering Engineering	Computer Science Comput	https://scholars.library.tamu.edu/vivo/display/n96fedd95/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n2e5a4af/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n2e5a4af/Persons/View%20All
Su, Guofei ihell, Dylan	TAMU	Engineering Engineering	Computer Science Comput	https://scholars.library.tamu.edu/vivo/display/hb0dad229/Persons/View%20AII https://scholars.library.tamu.edu/vivo/display/nc3838cfa/Persons/View%20AII https://scholars.library.tamu.edu/vivo/display/n8da37bea/Persons/View%20AII
Davis, Timothy	TAMU	Engineering Engineering Engineering	Computer Science Comput	https://scholars.library.tamu.edu/vivo/display/n8da3/bea/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n123ebef5/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ned50213b/Persons/View%20All
Saray, Juan	TAMU	Engineering Engineering Engineering	Computer Science Comput	nttps://scholars.library.tamu.edu/vivo/display/netsoz1ap/ersons/view%z0All https://scholars.library.tamu.edu/vivo/display/nc26eb683/Persons/View%z0All
Sal, Chia-Che Shoe, Yoonsuck Muzahid, Abdullah	TAMU	Engineering Engineering Engineering	Computer Science Comput	https://scholars.library.tamu.edu/vivo/display/nc2oedos/reisons/view/s20All https://scholars.library.tamu.edu/vivo/display/nc2oedos/reisons/view/s20All
in, Paotai	TAMU	Engineering Engineering Engineering	Electrical And Computer Engineering	https://engineering.tamu.edu/electrical/profiles/in-pao-tai.html https://engineering.tamu.edu/electrical/profiles/in-pao-tai.html
Palermo, Samuel	TAMU	Engineering Engineering	Electrical And Computer Engineering Electrical And Computer Engineering Electrical And Computer Engineering	https://cscholars.library.tamu.edu/vivo/display/n394dc572/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n394dc572/Persons/View%20All
intesari, Kamran	TAMU TAMU	Engineering Engineering	Electrical And Computer Engineering Electrical And Computer Engineering	https://scholars.library.tamu.edu/vivo/display/n34a638ff/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nf4ef0ac5/Persons/View%20All
łu, Jiang Narayanan, Krishna	TAMU TAMU	Engineering Engineering	Electrical And Computer Engineering Electrical And Computer Engineering	https://scholars.library.tamu.edu/vivo/display/n8c91b7de/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/na5215b26/Persons/View%20All
Birchfield, Adam Tian, Chao	TAMU TAMU	Engineering Engineering	Electrical And Computer Engineering Electrical And Computer Engineering	https://scholars.library.tamu.edu/vivo/display/nbd55f9db/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ne78dd90b/Persons/View%20All
		Engineering Engineering	Electrical And Computer Engineering Electrical And Computer Engineering	https://scholars.library.tamu.edu/vivo/display/n26d3d3d5/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd0f11408/Persons/View%20All
Calafatis, Stavros	TAMU	Engineering Engineering	Electrical And Computer Engineering Electrical And Computer Engineering	https://scholars.library.tamu.edu/vivo/display/naee36a69/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n866f7c39/Persons/View%20All
Williams, R Stanley	TAMU	Engineering Engineering	Electrical And Computer Engineering Electrical And Computer Engineering	https://scholars.library.tamu.edu/vivo/display/nd6dc5153/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n00f3c2fd/Persons/View%20All
usher, John Chamberland-Tremblay, Jean- Francois	TAMU TAMU	Engineering Engineering	Electrical And Computer Engineering Electrical And Computer Engineering	https://scholars.library.tamu.edu/vivo/display/ncbe431de/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nf1b8671d/Persons/View%20All
Iou, I-Hong		Engineering Engineering	Electrical And Computer Engineering Electrical And Computer Engineering	https://scholars.library.tamu.edu/vivo/display/na544eb40/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n08418952/Persons/View%20All
		Engineering Engineering	Electrical And Computer Engineering Electrical And Computer Engineering	https://scholars.library.tamu.edu/vivo/display/n13e64e43/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n08866781/Persons/View%20All
Davis, Katherine	TAMU	Engineering Engineering	Electrical And Computer Engineering Electrical And Computer Engineering	https://scholars.library.tamu.edu/vivo/display/n9eccf528/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ne89fdd6f/Persons/View%20All
Rahimian, Mina ara Ruiz, Jorge Horacio	TAMU TAMU	Engineering Engineering	Electrical And Computer Engineering Engineering Student Serv & Academic Prog	https://scholars.library.tamu.edu/vivo/display/ne9cfc831/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n15669390/Persons/View%20All
Price, Angie	TAMU	Engineering	Engineering Student Serv & Academic Prog	https://scholars.library.tamu.edu/vivo/display/n63f272c2/Persons/View%20All
		Engineering	Engineering Technology & Industrial Dist	https://scholars.library.tamu.edu/vivo/display/n5677ce1c/Persons/View%20All
eon, Victor	TAMU	Engineering Engineering	Engineering Technology & Industrial Dist Engineering Technology & Industrial Dist	https://scholar.google.com/citations?user=47e5qc0AAAJ&hl=en https://scholars.library.tamu.edu/vivo/display/nbaf34902/Persons/View%20All
lou, Na	TAMU	Engineering Engineering	Engineering Technology & Industrial Dist Engineering Technology & Industrial Dist	https://scholars.library.tamu.edu/vivo/display/nd06b357d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n53465238/Persons/View%20All
isieh, Sheng-Jen .ee, Kiju	TAMU	Engineering Engineering	Engineering Technology & Industrial Dist Engineering Technology & Industrial Dist	https://scholars.library.tamu.edu/vivo/display/n702d2a0a/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n33c23a09/Persons/View%20All
Asadi, Amir	TAMU	Engineering Engineering	Engineering Technology & Industrial Dist Engineering Technology & Industrial Dist Engineering Technology & Industrial Dist	https://scholars.library.tamu.edu/vivo/display/nfd023ba6/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n827ea3aa/Persons/View%20All
hang, Yanling	TAMU	Engineering Engineering	Engineering Technology & Industrial Dist	https://scholars.library.tamu.edu/vivo/display/na25c312f/persons/View%20All https://scholars.library.tamu.edu/vivo/display/n85f03121/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n04b97c5f/Persons/View%20All
iong, Xingyong Ihan, Wei Ma, Chao	TAMU TAMU TAMU	Engineering Engineering	Engineering Technology & Industrial Dist	https://scholars.library.tamu.edu/vivo/display/r04b9/rs/t/persons/view%20All https://scholars.library.tamu.edu/vivo/display/n1b71e367/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n4ecd5a3b/Persons/View%20All
(IM, Jeonghee	TAMU	Engineering Engineering Engineering	Engineering Technology & Industrial Dist Engineering Technology & Industrial Dist Industrial And Systems Engineering	https://scholars.library.tamu.edu/vivo/displary/h4ecdo3a30/Persons/view%20All https://scholars.library.tamu.edu/vivo/displary/h4e38d21d/Persons/View%20All https://scholars.library.tamu.edu/vivo/displary/hbc6000ff/Persons/View%20All
awley, Mark	TAMU	Engineering Engineering Engineering	Industrial And Systems Engineering Industrial And S	https://scholars.library.tamu.edu/vivo/display/nbc0bcae9fb/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nb6/2s574/Persons/View%20All
Sarcia, Alfredo	TAMU	Engineering Engineering Engineering	Industrial and systems Engineering Industrial And Systems Engineering Industrial And Systems Engineering Industrial And Systems Engineering	https://scholars.library.tamu.edu/wixo/display/n5023574/Persons/View%20All https://scholars.library.tamu.edu/wixo/display/n58210ec0/Persons/View%20All https://scholars.library.tamu.edu/wixo/display/n549ea290/Persons/View%20All
Parsaei, Hamid Bukkapatnam, Satish	TAMU	Engineering Engineering	Industrial And Systems Engineering Industrial And Systems Engineering Industrial And Systems Engineering Industrial And Systems Engineering	https://scholars.library.tamu.edu/vivo/display/n0abb57fe/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n0abb57fe/Persons/View%20All
iagapuram, Dinakar	TAMU	Engineering Engineering	Industrial And Systems Engineering Industrial And Systems Engineering	https://scholars.library.tamu.edu/vivo/display/n3b372c89/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n3b372c89/Persons/View%20All
Butenko, Sergiy	TAMU	Engineering Engineering	Industrial And Systems Engineering Industrial And Systems Engineering	https://scholars.library.tamu.edu/vivo/display/n7a5398ab/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n0dee7450/Persons/View%20All
luo, Rui	TAMU	Engineering Engineering	Industrial And Systems Engineering Industrial And Systems Engineering	https://scholars.library.tamu.edu/vivo/display/n8fcba6ec/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n8fcba6ec/Persons/View%20All
/azquez, Jose	TAMU TAMU	Engineering Engineering	Industrial And Systems Engineering Industrial And Systems Engineering	https://scholars.library.tamu.edu/vivo/display/na1a31e5e/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ne4ec0768/Persons/View%20All
Pei, ZJ Ding, Yu	TAMU TAMU	Engineering Engineering	Industrial And Systems Engineering Industrial And Systems Engineering	https://scholars.library.tamu.edu/vivo/display/na1bb5d07/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n273df98f/Persons/View%20All
iu, Qing	TAMU	Engineering Engineering	Materials Science And Engineering Materials Science And Engineering	https://scholars.library.tamu.edu/vivo/display/nf0ffc94e/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n5baa89d3/Persons/View%20All
ihamberger, Patrick	TAMU TAMU	Engineering Engineering	Materials Science And Engineering Materials Science And Engineering	https://scholars.library.tamu.edu/vivo/display/n6393762c/Persons/View%20All https://scholar.google.com/citations?user=T5wU3pAAAAAI
iukhishvili, Svetlana Colluru, Pavan	TAMU TAMU	Engineering Engineering	Materials Science And Engineering Materials Science And Engineering	https://scholars.library.tamu.edu/vivo/display/n616e513c/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nc45648f5/Persons/View%20All
		Engineering Engineering	Materials Science And Engineering Materials Science And Engineering	https://scholars.library.tamu.edu/vivo/display/na7cf2e9d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n763870af/Persons/View%20All
	TAMU	Engineering Engineering	Materials Science And Engineering Materials Science And Engineering	https://scholars.library.tamu.edu/vivo/display/n2de76814/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n47f570b0/Persons/View%20All
Pentzer, Emily	TAMU	Engineering Engineering	Materials Science And Engineering Materials Science And Engineering	https://scholars.library.tamu.edu/vivo/display/ndb6a24d4/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd30ead7e/Persons/View%20All
Case, Raymundo	TAMU	Engineering Engineering	Materials Science And Engineering Materials Science And Engineering	https://scholars.library.tamu.edu/vivo/display/hb7b29b58/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nbc6d485e/Persons/View%20All
		Engineering Engineering	Materials Science And Engineering Materials Science And Engineering Materials Science And Engineering	https://scholars.library.tamu.edu/vivo/display/n99a23a7c/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nc5714d6f/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nc5714d6f/Persons/View%20All
Castaneda-Lopez, Homero	TAMU	Engineering Engineering	Materials Science And Engineering Materials Science And Engineering Materials Science And Engineering	https://scholars.library.tamu.edu/vivo/display/nd67bf9a1/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd41ebe08/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd41ebe08/Persons/View%20All
Crishnamurthy, Vinayak	TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Section 2015	https://scholars.library.tamu.edu/vivo/display/n86abc433/Persons/View/S20All https://scholars.library.tamu.edu/vivo/display/n5c749413/Persons/View/S20All https://scholars.library.tamu.edu/vivo/display/n5c749413/Persons/View/S20All
an, Shoufeng	TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/na13bcb3a/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nee2f1afa/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nee2f1afa/Persons/View%20All
Nright, Lesley Banerjee, Debjyoti	TAMU TAMU TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/ncbb9084e/Persons/View%20All https://scholars.google.com/citations?user=EfuoqlAAAAJ
	TAMU	Engineering Engineering Engineering	Mechanical Engineering Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/na3b0e549/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ne9466711/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ne9466711/Persons/View%20All
Ven, Sy-Bor	TAMU	Engineering	Mechanical Engineering Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/nab19afca/Persons/View%20All https://vivo.library.tamu.edu/vivo/display/nae1796d4 https://cholars.library.tamu.edu/vivo/display/nae1796d4
Palazzolo, Alan	TAMU	Engineering Engineering Engineering	Mechanical Engineering Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/nca8e475c/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n04155d20/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/naa07d17l/Persons/View%20All
arazaga Pahlo		Engineering	Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/naa0/d1/f/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n6ec795d9/Persons/View%20All
'arazaga, Pablo Nang, Ya iubramanian, Velumani	TAMU TAMU	Engineering	Mechanical Engineering	https://engineering.tamu.edu/mechanical/profiles/subramaniam-velumani.html

Petersen, Eric	TAMU TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/n4923e41d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n11d4d7de/Persons/View%20All
Antao, Dion Allaire, Douglas	TAMU TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/n5c428c20/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n1c65ee7c/Persons/View%20All
Pharr, Matt Hipwell, M Cynthia	TAMU TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/ne059f41f/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nc253a16d/Persons/View%20All
Hasnain, Zohaib Reddy, Junuthula	TAMU TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/n82988381/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nf2ea2ce4/Persons/View%20All
Srinivasa, Arun Kulatilaka, Waruna	TAMU TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/n3b0f1d01/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n0436eca8/Persons/View%20All
Kim, Yong Joe Mathieu, Olivier	TAMU TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/nadf92965/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n71186116/Persons/View%20All
Felts, Jonathan Lee, Cha Bum	TAMU TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/n1f9d4ddc/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n1e2354c2/Persons/View%20All
Ambrose, Robert Rajagopal, Kumbakonam	TAMU TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/n0d67adc3/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n7e7a53ce/Persons/View%20All
Wilkerson, Justin Rasmussen, Bryan	TAMU TAMU TAMU	Engineering Engineering	Mechanical Engineering Mechanical Engineering	https://scholars.library.tamu.edu/vivo/display/n0091e275/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n1d013ed4/Persons/View%20All
Pan, Heng Anwar, Saira Robbins, Andrew	TAMU TAMU TAMU	Engineering Engineering	Mechanical Engineering Multidisciplinary Engineering	https://scholars.library.tamu.edu/vivo/display/n52edbe7e/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ne9a02119/Persons/View%20All
Shukla, Keshawa Boehm, Rodney	TAMU	Engineering Engineering Engineering	Multidisciplinary Engineering Multidisciplinary Engineering Multidisciplinary Engineering	https://scholar.google.com/citations?user=cxEUqMsAAAAJ&hl=en https://scholars.library.tamu.edu/vivo/displar/Adf34459d/Persons/View%20All https://scholars.library.tamu.edu/vivo/displar/Adf34459d/Persons/View%20All
Brumbelow, Kelly Peddicord, Kenneth	TAMU	Engineering Engineering	Multidisciplinary Engineering Nuclear Engineering	https://scholars.library.tamil.edu/wko/display/n338fd8c3/Persons/View%20All https://scholars.library.tamu.edu/wko/display/n338fd8c3/Persons/View%20All https://engineering.tamu.edu/wko/arprofiles/peddicord-kenneth-l.html
Hassan, Yassin Tsvetkov, Pavel	TAMU	Engineering Engineering	Nuclear Engineering Nuclear Engineering	https://scholars.library.tamu.edu/vivo/display/n24b7e601/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ne0aec4e7/Persons/View%20All
Chirayath, Sunil Raiman, Stephen	TAMU TAMU	Engineering Engineering	Nuclear Engineering Nuclear Engineering	https://scholars.library.tamu.edu/vivo/display/n8d2e4e67/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n447365a2/Persons/View%20All
Miller, Warren Ford, John	TAMU TAMU	Engineering Engineering	Nuclear Engineering Nuclear Engineering	https://scholars.library.tamu.edu/vivo/display/n86422410/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n83d50875/Persons/View%20All
Shao, Lin McDeavitt, Sean	TAMU TAMU	Engineering Engineering	Nuclear Engineering Nuclear Engineering	https://scholars.library.tamu.edu/vivo/display/n43fcfb68/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n3233f2bd/Persons/View%20All
Vaghetto, Rodolfo Chung, Jin-Sug	TAMU TAMU	Engineering Engineering	Nuclear Engineering Ocean Engineering	https://scholars.library.tamu.edu/vivo/display/nf1f42574/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/necede87c/Persons/View%20All
Witherden, Freddie Sweetman, John	TAMU TAMU	Engineering Engineering	Ocean Engineering Ocean Engineering	https://scholars.library.tamu.edu/vivo/display/nc02737af/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n7ba32bfb/Persons/View%20All
Paredes Tobar, Lenin Marcelo	TAMU	Engineering	Ocean Engineering	https://scholars.library.tamu.edu/vivo/display/n9650ea99/Persons/View%20All
Koola, Paul Jin, Chung-Kuk	TAMU TAMU	Engineering Engineering	Ocean Engineering Ocean Engineering	https://scholars.library.tamu.edu/vivo/display/na720037d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/necede87c/Persons/View%20All
Furth, Mirjam Kang, Heonyong	TAMU TAMU	Engineering Engineering	Ocean Engineering Ocean Engineering Ocean Engineering	https://scholars.library.tamu.edu/vivo/display/ncb9db74b/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/na23a5e94/Persons/View%20All
King, Michael Liang, Jenn Tai	TAMU TAMU	Engineering Engineering	Petroleum Engineering Petroleum Engineering Petroleum Engineering	https://scholars.library.tamu.edu/vivo/display/n4154b894/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ndbb07e07/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ndbb07e07/Persons/View%20All
Zhu, Ding Dattagupta, Akhil Melau, Duana	TAMU TAMU TAMU	Engineering Engineering	Petroleum Engineering Petroleum Engineering Petroleum Engineering Petroleum Engineering	https://scholars.library.tamu.edu/vivo/display/ne43818/a/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n5e728236/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n5e728236/Persons/View%20All
McVay, Duane Blasingame, Thomas	TAMU	Engineering Engineering	Petroleum Engineering Petroleum Engineering Petroleum Engineering Petroleum Engineering	https://scholars.library.tamu.edu/vivo/display/n40c4fb25/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n195a806/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd06bbf2a/Persons/View%20All
Noynaert, Samuel Moridis, George Hill, Alfred	TAMU TAMU TAMU	Engineering Engineering	Petroleum Engineering Petroleum Engineering Petroleum Engineering Petroleum Engineering	https://scholars.library.tamu.edu/vivo/display/ndb6bb/2e/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nccecce6d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd62e8bdf/Persons/View%20All
Hill, Alfred Abedi, Sara Nasrabadi, Hadi	TAMU TAMU TAMU	Engineering Engineering	Petroleum Engineering Petroleum Engineering Petroleum Engineering Petroleum Engineering	https://scholars.library.tamu.edu/vivo/display/nd52e8bd/Persons/New%20All https://scholars.library.tamu.edu/vivo/display/n8042196//Persons/New%20All https://scholars.library.tamu.edu/vivo/display/n4/cbef5c/Persons/New%20All
Misra, Siddharth	TAMU TAMU TAMU	Engineering Engineering	Petroleum Engineering	https://scholars.library.tamu.edu/vivo/display/n4dcbetsc/Persons/view%20All https://scholars.library.tamu.edu/vivo/display/n248dea2a/Persons/view%20All https://www.researchgate.net/profile/John-Killough
Killough, John Gildin, Eduardo Anand, Nagamangala	TAMU TAMU TAMU	Engineering Engineering Faculty Affairs	Petroleum Engineering Petroleum Engineering Office Of The President	https://www.researchgate.netrprofile.jonn.Killougn https://scholars.library.tamu.edu/vivo/display/n181443d8/Persons/View%20All https://facultyaffairs.tamu.edu/vivo/display/n181443d8/Persons/View%20All
Brooks, Sarah Saravanan, Ramalingam	TAMU	Geosciences Geosciences	Atmospheric Sciences Atmospheric Sciences	https://scholars.library.tamu.edu/vivo/display/n2835afe0/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n2B178472/Persons/View%20All
Epifanio, Craig Schumacher, Courtney	TAMU	Geosciences Geosciences	Atmospheric Sciences Atmospheric Sciences	https://scholars.library.tamu.edu/vivo/display/n22/46074/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n8ac5b02e/Persons/View%20All
Yang, Ping Nana Yobo, Lucien	TAMU TAMU	Geosciences Geosciences	Atmospheric Sciences Geology And Geophysics	https://scholars.library.tamu.edu/vivo/display/n3c100e53/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n485d8ec4/Persons/View%20All
Duan, Benchun Marcantonio, Franco	TAMU	Geosciences Geosciences	Geology And Geophysics Geology And Geophysics	https://scholars.library.tamu.edu/vivo/display/ne9344aca/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n1c975597/Persons/View%20All
Miller, Brent Sun, Yuefeng	TAMU TAMU	Geosciences Geosciences	Geology And Geophysics Geology And Geophysics	https://scholars.library.tamu.edu/vivo/display/n8d902f4a/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nb4c2b00b/Persons/View%20All
Lamb, William Everett, Mark	TAMU TAMU	Geosciences Geosciences	Geology And Geophysics Geology And Geophysics	https://scholars.library.tamu.edu/vivo/display/n49131ef8/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n4a2ad087/Persons/View%20All
Wiederwohl, Chrissy Gursky, Sharon	TAMU TAMU	Geosciences Liberal Arts	Oceanography Anthropology	https://scholars.library.tamu.edu/vivo/display/n268d0c59/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n39923b01/Persons/View%20All
Dostal, Christopher Li, Qi	TAMU TAMU	Liberal Arts Liberal Arts	Anthropology Economics	https://scholars.library.tamu.edu/vivo/display/n6571bdd5/Persons/View%20All https://liberalarts.tamu.edu/economics/profile/qi-li-2/
Gronberg, Timothy Mandell, Laura	TAMU TAMU	Liberal Arts Liberal Arts	Economics English	https://scholars.library.tamu.edu/vivo/display/nf15bb3db/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nc6eb86ac/Persons/View%20All
Stabile, Susan Moyna, Maria	TAMU TAMU	Liberal Arts Liberal Arts	English Hispanic Studies	https://scholars.library.tamu.edu/vivo/display/n2d13367e/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nc67f3bb1/Persons/View%20All
Pappas, Gregory Morey, Leslie	TAMU TAMU	Liberal Arts Liberal Arts	Philosophy And Humanities Psychology	https://scholars.library.tamu.edu/vivo/display/n3cf76bf4/Persons/View%20All https://scholar.google.com/citations?user=ef7-oHkAAAAJ
Smith, Rachel Payne, Stephanie	TAMU TAMU	Liberal Arts Liberal Arts	Psychology Psychology	https://scholars.library.tamu.edu/vivo/display/nbe30d9b5/Persons/View%20Alj https://scholars.library.tamu.edu/vivo/display/n050a8af9/Persons/View%20Alj
Packard, Mark Grau, James	TAMU TAMU	Liberal Arts Liberal Arts	Psychology Psychology	https://scholars.library.tamu.edu/vivo/display/n8c1e0820/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n9939828/Persons/View%20All
Orr, Joseph Eitan, Shoshana Bernard, Jessica	TAMU TAMU TAMU	Liberal Arts Liberal Arts Liberal Arts	Psychology Psychology Comparison	https://scholars.library.tamu.edu/vivo/display/na5b2b1b2/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n365ecb7e/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n365ecb7e/Persons/View%20All
Hernandez, Alexander Diaz, Michelle	TAMU	Liberal Arts Liberal Arts Mays Business School	Psychology Sociology Accounting	https://scholars.library.tamu.edu/vivol/display/na3c42ffb/Persons/View%20Alj https://scholars.library.tamu.edu/vivol/display/n6fcefce9/Persons/View%20Alj https://scholars.library.tamu.edu/vivo/display/n26c26515/Persons/View%20Alj
Boswell, Wendy Marcantonio, Janet	TAMU	Mays Business School Mays Business School Mays Business School	Management Mba Program Office	https://scholars.library.tamu.edu/vivo/display/n28620313/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n280d612/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n2804512/Persons/View%20All
Foster, Margaret Fischer, Rebecca	TAMU	-Not Specified School Of Public Health	Tamu Libraries Epidemiology And Biostatistics	https://scholars.library.tamu.edu/vivo/display/nd02c40de/eesons/View/s20All https://scholars.library.tamu.edu/vivo/display/nd26791e/Persons/View/s20All
Zheng, Qi Clendenin, Angela	TAMHSC	School Of Public Health School Of Public Health	Epidemiology And Biostatistics Epidemiology And Biostatistics	https://scholars.library.tamu.edu/vivo/display/ndebdc652/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n4160992e/Persons/View%20All
Han, Gang Crouch, Jill	TAMHSC TAMHSC	School Of Public Health School Of Public Health	Epidemiology And Biostatistics Health Policy And Management	https://scholars.library.tamu.edu/vivo/display/neb4e64eb/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ndb53f72d/Persons/View%20All
Griffing, Lawrence Delmore, Kira	TAMU	Science Science	Biology Biology	https://scholars.library.tamu.edu/vivo/display/nd558069a/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n3c3b0dde/Persons/View%20All
Li, Wanhe Smotherman, Michael	TAMU	Science Science	Biology Biology	https://scholars.library.tamu.edu/wo/display/n293e9C7l/Persons/View%20All https://scholars.library.tamu.edu/wivo/display/n5beba24/Persons/View%20All
Dulin, Jennifer Blackmon, Heath	TAMU TAMU	Science Science	Biology Biology	https://scholars.library.tamu.edu/vivo/display/n97940050/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n6e56235d/Persons/View%20All
Versaw, Wayne Mitchell, Angela	TAMU TAMU	Science Science	Biology Biology	https://scholars.library.tamu.edu/vivo/display/nea6b0d01/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/na16f3eb8/Persons/View%20All
Fitzpatrick, Courtney	TAMU	Science	Biology	https://scholar.google.com/citations?hl=en&user=qbhKDpUAAAAJ&view_op=list_w tby=pubdate
McCreedy, Dylan Pilling, Darrell	TAMU TAMU	Science Science	Biology Biology	https://scholars.library.tamu.edu/vivo/display/n9e06a3e6/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ne8a9ecc1/Persons/View%20All
McKnight, Thomas Sachs, Matthew	TAMU TAMU	Science Science	Biology Biology	https://scholars.library.tamu.edu/vivo/display/n5c3b294a/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nfe74574c/Persons/View%20All
Paredes-Sabja, Daniel Gomer, Richard	TAMU TAMU	Science Science	Biology Biology Biology	https://scholars.library.tamu.edu/vivo/display/nb13dd3c4/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd41f3898/Persons/View%20All
Neuman, Benjamin Yennello, Sherry	TAMU TAMU	Science Science	Biology Chemistry Chemistry	https://scholars.library.tamu.edu/vivo/display/n193ea580/Persons/View%20All https://www.chem.tamu.edu/faculty/sherry-yennello/
Hall, Michael Raushel, Frank Echaefor, Amber	TAMU TAMU	Science Science	Chemistry Chemistry Chemistry	https://www.chem.tamu.edu/rgroup/hall/laboratories/Research.html https://scholars.library.tamu.edu/vivo/display/na84f2fec/Persons/View%20All https://www.chem.tawu.edu/vivo/display/na84f2fec/Persons/View%20All
Schaefer, Amber Gaede, Holly Burgers, Kovie	TAMU TAMU TAMU	Science Science	Chemistry Chemistry Chemistry	https://www.chem.tamu.edu/instructional-faculty/amber-schaefer/ https://scholars.library.tamu.edu/vivo/display/n8638ebcd/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n8638ebcd/Persons/View%20All
Burgess, Kevin San Pedro, Joanna Maria Watanabe, Coran	TAMU TAMU TAMU	Science Science	Chemistry Chemistry Chemistry	https://scholars.library.tamu.edu/vivo/display/nc4a5cad4/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n8e0874ec/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n8e0874ec/Persons/View%20All
Watanabe, Coran Goodey, Joanna Thomas, Andy	TAMU TAMU TAMU	Science Science	Chemistry Chemistry Chemistry	https://scholars.library.tamu.edu/vivo/display/n3e33931/Persons/View%20AII https://scholars.library.tamu.edu/vivo/display/n4ff5edcb/Persons/View%20AII https://scholars.library.tamu.edu/vivo/display/n07836ca1/Persons/View%20AII
Thomas, Andy Waas, Jack Fang, Lei	TAMU TAMU TAMU	Science Science Science	Chemistry Chemistry Chemistry	https://scholars.library.tamu.edu/vivo/display/n07836ca1/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n956db11d/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/ne3bd8752/Persons/View%20All
Fang, Lei Pennington, James Son, Dong	TAMU TAMU	Science Science	Chemistry Chemistry Chemistry Chemistry	https://scholars.library.tamu.edu/vivo/display/ne3bd3/s2/Persons/view/s20All https://scholars.library.tamu.edu/vivo/display/n72af00b9/Persons/view/s20All https://scholars.library.tamu.edu/vivo/display/nbddedc3d/Persons/view/s20All
Son, Dong Laganowsky, Arthur Michaudel, Quentin	TAMU TAMU TAMU	Science Science	Chemistry Chemistry Chemistry	https://scholars.library.tamu.edu/vivo/display/nbddedc30/Persons/view/s20All https://scholars.library.tamu.edu/vivo/display/n542411e4/Persons/view/s20All https://scholars.library.tamu.edu/vivo/display/n5425144/Persons/view/s20All
Michaudel, Quentin Keene, Alex Yasskin, Philip	TAMU TAMU TAMU	Science Science	Chemistry Dean Of Science Mathematics	https://scholars.library.tamu.edu/vivo/display/n83125144/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n8650c3cf/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n8254db/Persons/View%20All
Chen, Goong Guermond, Jean-Luc	TAMU	Science Science	Mathematics Mathematics	https://scholars.library.tamu.edu/vivo/display/ndz/e3400/ersons/view%20All https://scholars.library.tamu.edu/vivo/display/ndz/9487b/Persons/view%20All https://scholars.library.tamu.edu/vivo/display/ndz9852c6/Persons/view%20All
Bobkova, Irina Popov, Bojan	TAMU	Science Science	Mathematics Mathematics	https://scholars.library.tamu.edu/vivo/display/ndd9s2ct0/refsorty/itew%20All https://scholars.library.tamu.edu/vivo/display/nd5ef2de95/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/nd5ef694c/Persons/View%20All
Hening, Alexandru Efendiev, Yalchin	TAMU	Science Science	Mathematics Mathematics	https://scholars.library.tamu.edu/vivo/display/na9319713/Persons/View/20All https://scholars.library.tamu.edu/vivo/display/na9164074/Persons/View/20All
Foucart, Simon Pope, Christopher	TAMU TAMU	Science Science	Mathematics Physics And Astronomy	https://scholars.library.tamu.edu/vivo/display/n900a07cb/Persons/View%20All https://physics.tamu.edu/directory/c-pope/
Kamon, Teruki Allen, Roland	TAMU TAMU	Science Science	Physics And Astronomy Physics And Astronomy	https://scholars.library.tamu.edu/vivo/display/nd0bdcb89/Persons/View%20All https://scholars.library.tamu.edu/vivo/display/n3e685bb1/Persons/View%20All
Depoy, Darren Kocharovsky, Vitaly	TAMU TAMU	Science Science	Physics And Astronomy Physics And Astronomy	https://vivo.library.tamu.edu/vivo/display/n69452fb7 https://scholars.library.tamu.edu/vivo/display/nce38f93a/Persons/View%20All
KOCIIdi Ovsky, vitary	TAMU	Science	Physics And Astronomy	https://scholars.library.tamu.edu/vivo/display/nf1473943/Persons/View%20All





## **STARS Statistics**

Total # of Employees Conducting Research:	1181
Total # of Employees Conducting Sustainability Research:	606
Percentage of Employees that Conduct Research that are Engaged in Sustainability Research:	51%
Total number of academic departments that include at least one employee who conducts research:	83
Number of academic departments that include at least one employee who conducts sustainability research:	60
Percentage of departments that conduct research that are engaged in sustainability research:	72%