College	Last Name	First Name	Email	Title	Department(s)/Prog ram(s)	Research Interests/Topics	Sample Publication or Project	Website
Arts and Sciences	Peres	Tanya M.	<u>tanya.peres@fsu.edu</u>	Associate Professor	Anthropology	History, culture, environment, and geography of Middle Cumberland River, relationships between humans and their environments, and humans and animals - especially in terms of subsistence and how animals were incorporated into the native worldview	Peres, Tanya M., and Aaron Deter-Wolf (editors), 2019. The Cumberland River Archaic of Middle Tennessee. University Press of Florida, Gainesville.	https://anthro.fsu.edu/faculty- staff/department-faculty/dr-tanya- m-peres
Arts and Sciences	Madhusudan Mehta	Jayur	jmehta@fsu.edu	Assistant Professor	Anthropology	North American Native Americans, human-environment relationships, and the consequences of French and Spanish colonization in the Gulf South	Jayur Madhusudan Mehta & Elizabeth L. Chamberlain (2019) Mound Construction and Site Selection in the Lafourche Subdetta of the Mississiph River Deta, Louisiana LUSA, The Journal of Island and Coastal Archaeology, 14:4, 453-478, DOI: 10.1080/15564894.2018.1458764	https://www.anthro.fsu.edu/facult y-staff/department-faculty/dr- jayur-madhusudan-mehta
Arts and Sciences	Halligan	Jessi	jhalligan@fsu.edu	Assistant Professor	Anthropology	Peopling of the Americas, climate change during the terminal Pleistocene and early Holocene, coastal site preservation, and human adaptation to major climate change	Perrotti, A. G., Winsborough, B., Halligan, J. J., & Waters, M. (submitted). Reconstructing Late Quaternary Environmental Change at Page-Ladson, Florida Using Diatom and Payhological Evidence. Paleoamerica. Manuscript submitted for publication, 31 pages.	https://www.anthro.fsu.edu/facult y-staff/department-faculty/dr- jessi-halligan
Arts and Sciences	Leppard	Tom	tleppard@fsu.edu	Assistant Professor	Anthropology	Global transition from small-scale and non- urban to large-scale, hierarchical societies, Holocene Afro-Eurasia	Athens, J. Stephen and Thomas P. Leppard. 2019. Settlement and subsistence in the remote western Pacific: archaeological and radiocarbon data from Alamagan, Northern Mariana Islands. Journal of Field Archaeology 44(2):109-125.	https://anthro.fsu.edu/person/dr- thomas-p-leppard
Arts and Sciences	Garcia Roig	Lilian	lgarciaroig@fsu.edu	Professor	Art	Latinx works and botanical and nature- based themes	What's So Funny About the End of the World?, Todd Art Gallery, MTSU; Murfreesboro, TN	http://www.liliangarcia-roig.com/
Arts and Sciences	Hanessian	Holly	hhanessian@fsu.edu	Professor	Art	3D Digital Ceramics, Art and Science, Neuroscience and Art, Touch and Sensation, Sculptural Ceramics, Book Editions, Design and Craft	Hurricane Emergency Art Kit	https://art.fsu.edu/holly- hanessian/
Arts and Sciences	Henne	Carolyn	chenne@admin.fsu.edu	Professor	Art	Sculpture	STAR: Sculpture, Marine Ecology and Commercial Fishing Collide (September 25, 2020)	https://www.carolynhenne.com/
Arts and Sciences	Duarte	Rob	rduarte@fsu.edu	Associate Professor	Art	Politics embedded in all technology, social, political, and cultural aspects of technology, sculptures and installations	Director of REBOOT Laboratory (https://reboot.art.fsu.edu/)	https://art.fsu.edu/rob-duarte/
Arts and Sciences	Cuyler	Antonio	acuyler@fsu.edu	Associate Professor	Art Education	Arts Administration Education, Creative Justice Issues in the Cultural Sector	Cuyler, A. C. (2021). Access, Diversity, Equity and Inclusion in Cultural Organizations Insights from the Careers of Executive Opera Managers of Color in the U. S. New York, NY: Routledge.	https://arted.fsu.edu/antonio-c- cuyler/
Arts and Sciences	Broome	Jeff	jbroome@fsu.edu	Associate Professor	Art Education	Narrative inquiry, cultural diversity, multi- age art education, and caring approaches to art curricula.	Broome, J. (in press). Lucia Herrera: Teaching art in a migrant farmworkers' community. In Real lives 21: Showcasing the stories of art educators and contemporary learning (20 pages). Alexandria, VA: National Art Education Association.	https://arted.fsu.edu/jeff-broome/
Arts and Sciences	Fendler	Rachel	rfendler@fsu.edu	Assistant Professor	Art Education	Critical theory, visual culture, youth studies, learning mobilities, nonformal learning, collaborative research, qualitative inquiry, arts-based and arts informed research methodologies	Rachel Fendler, Sara Scott Shields & Danielle Henn (2020) #thefutureisnow: A Model for Chically Engaged Art Education, Art Education, 73:5, 10-15, DOI: 10.1080/00043125.2020.1766922	https://arted.fsu.edu/rachel- fendler/
Arts and Sciences	Scott Shields	Sarah	skshields@fsu.edu	Associate Professor	Art Education	Qualitative research methodologies, arts- based educational research practitioner research, curriculum and pedagogy, visual journaling, visual thinking, teacher identity development, teacher education	Sara Scott Shields, Rachel Fendler & Danielle Henn (2020) A Vision of Civically Engaged Art Education: Teens as Arts-Based Researchers, Studies in Art Education, 61:2, 123-141, DOI: 10.1080/00393541.2020.1740146	https://arted.fsu.edu/sara-scott- shields-2/
Arts and Sciences	Etschmaier	Maximilian	metschmaier@business.fsu. edu	Research Faculty I	B. Analytics InfoSys. S. Chain (BAISSC)	Analysis, Design, and Operation of Purposeful Systems Planning, Design, Operation and Maintenance of Systems of Transportation, Logistics, and "Smart Manufacturing," Environmental Regulation and Global Sustainability	Designing an Ethical System of Global Sustainability as a Purposeful System: GEBAT, Global Equity of the Burden Added Tax, The International Journal of Sustainability Policy and Practice, Vol. 14, issue 1, pp. 17-35, 2018. doi:10.18848/2325- 1166/CGP/v140/1/17-35.	https://business.fsu.edu/berson/ maximilian-m-etschmaier
Arts and Sciences	Beitsch	Leslie M.	les.beitsch@med.fsu.edu	Professor	Behavioral Science & Social Medicine	Medicine and public health collaboration and coordination, health systems quality improvement and workforce development, health impact of policy development/implementation	Pan K, Beitsch L, Gonsoroski E, Sherchan SP, Uejio CK, Lichtveld MY, Harville EW. Effects of Hurricane Michael on Access to Care for Pregnant Women and Associated Pregnancy Outcomes. Int J Environ Res Public Health. 2021 Jan 6116(2):300. doi:10.3330/igmtR020390. PMID: 33419129; PMCID: PMC7825524.	https://news.fsu.edu/experts/dr- leslie-m-beitsch/
Arts and Sciences	Nowakowski	Xan	alexandra.nowakowski@med .fsu.edu	Assistant Professor	Behavioral Science & Social Medicine	Healthy and equitable aging with chronic disease, Illness, identity, and embodied health, Cumulative inequality of health in care delivery settings and community built environments across the life course	Nowakowski, A. C. H., Shin, J., & Carretta, H. J. (2019). Regional Risk: Mapping Single and Multiple Chronic Conditions in the United States. SAGE Open, 9(1), 1-13. doi:10.1177/2158244018822385	https://public.med.fsu.edu/com/d irectory/Details/Full/16725
Arts and Sciences	Graves	Katelyn	katelyn.graves@med.fsu.edu	Research Faculty I	Behavioral Science & Social Medicine	Racial and socioeconomic health disparities, medical sociology, chronic stress and allostatic load, autism spectrum disorders	Benevides, T., Carretta, H.J., & Graves, K.Y. (2019). Case Identification and Characterization of Autistic Young Adults in 2010 Medicare Fee-for-Service Claims. Autism in Adulthood, 1(3).	https://public.med.fsu.edu/com/d irectory/Details/Full/17488?direc toryId=17488
Arts and Sciences	Rust	George	george.rust@med.fsu.edu	Professor	Behavioral Science & Social Medicine	Primary health care and community health for those in greatest need, the elimination of health disparities, charting a path to health equity	Modeling Paths to Cancer Health Equity	https://med.fsu.edu/directory/full ?directoryID=19168
Arts and Sciences	Goldfarb	Samantha	sgoldfarb@fsu.edu	Assistant Professor	Behavioral Science & Social Medicine	Maternal and perinatal health, Maternal substance abuse, Health policy, Policy evaluation, Needs assessment	Brown, J., Goldfarb, S., & Rust, G. (2019). Racial Equality in Infant Outcomes - A Call to Action. American Journal of Public Health.	https://public.med.fsu.edu/com/d irectory/Details/Full/18166?direc toryId=18166
Arts and Sciences	Glueckauf	Robert L	robert.glueckauf@med.fsu.e du	Professor	Behavioral Science & Social Medicine	Development and evaluation of eHealth and community-based interventions for individuals with severe disabilities and their family caregivers, outcomes measurement, and spirituality and health	Meng, Hongdao & Marino, Victoria & Conner, Kyaien & Sharma, D. & Davis, W. Shuford & Glueckauf, Robert. (2019). Effects of in-person and telephone-based cognitive behavioral therapies on health services use and expenditures among African-American dementia caregivers with depressive symptoms. Ethnicity & Health. 1-14. 10.1080/13557858.2019.1590536.	https://public.med.fsu.edu/com/d irectory/Details/Full/11247
Arts and Sciences	МсСоу	Sophie J.	mccoy@bio.fsu.edu	Assistant Professor	Biological Science	Macroalgal populations, intertidal communities, and links between biology, environmental conditions and water chemistry	Cissell, EC, JC Manning and SJ McCoy (2019) Consumption of proliferating cyanobacterial mats on Caribbean reefs. Scientific Reports, 9:12693.	https://www.bio.fsu.edu/faculty.p hp?faculty-id=mccoy
Arts and Sciences	Okamoto	Daniel A	dokamoto@bio.fsu.edu	Assistant Professor	Biological Science	Fisheries management, environmental and trophic interactions related to fluctuations in demographics	DK Okamoto, SC Schroeter, DC Reed. 2020. Effects of Ocean Climate on Spatiotemporal Variation in Sea Urchin Settlement and Recruitment. Limnology and Oceanography.	https://www.bio.fsu.edu/faculty.p hp?faculty-id=dokamoto
Arts and Sciences	Rassweiler	Andrew James Hancock	rassweiler@bio.fsu.edu	Assistant Professor	Biological Science	Natural resource management, ecosystem resilience, temperate and tropical reef ecosystems	Rassweiler, A., M. Lauer, S.E. Lester, S.J. Holbrook, R.J. Schnitt, R. Madi Mousa, K.S. Munsterman, H.S. Lenihan, A.J. Brooks, J. Wencélius, J. Claudet. Perceptions and Responses of Pacific Island Fishers to Changing Coral Reefs. Accepted at Ambio.	https://www.bio.fsu.edu/faculty.p hp?faculty-id=rassweiler
Arts and Sciences	Inouye	Brian	bdinouye@bio.fsu.edu	Professor	Biological Science		Sternkovski, M., W.D. Pearse, S.R. Griffin, G.L. Pardee, J. Gibbs, T. Griswold, J.L. Neff, R. Oram, M.G. Rightmyer, C.S. Sheffield, K. Wright, B.D. Incove, D.W. Incove, R.E. Iwin 2020. Bee phenology is pradiced by climitic variation and functional traits. Ecology Letters, doi: 10.1111/iele.13583.	https://www.bio.fsu.edu/faculty.p hp?faculty-id=bdinouye
Arts and Sciences	Jones	Kathryn	kmjones@bio.fsu.edu	Associate Professor	Biological Science	Symblosis between nitrogen-fixing bacteria and legume plants, issue for farmers in the developing world	Sena-Velez, M., S. D. Holland, M. Aggarwal, N. G. Cogan, M. Jain, D. W. Gabriel, and K. M. Jones (2019) Growth dynamics and survival of Liberbiacter crescens BT-1, an important model organism for the citrus Huanglonghing pathogen Candidatus Liberbiacter asiaticus. Applied and Environmental Microbiology 85: e01656-19.	https://www.bio.fsu.edu/faculty.p hp?faculty-id=kmjones

Arts and Sciences	Robertson	Kevin	krobertson@ttrs.org	Research Associate	Biological Science	Fire ecology, land conservation, wildlife ecology, agronomy and soils, forest resources	Kevin M Robertson, Sharon M Hermann, Eric L Staller, Frequent Prescribed Fire Sustains Old Field Lobioliy Pine-Shortleet Pine Woodland Communities: results of a 53- Year Study, Journal of Forestry, 2021;, fvab035,	https://www.bio.fsu.edu/faculty- courtesy.php#
Arts and Sciences	Underwood	Nora	nunderwood@bio.fsu.edu	Professor	Biological Science	Ecology of plant-insect interactions, effects of climate change on wildflower and pollinator phenology and relative abundance	https://doi.org/10.1093/dofrer/fvab035 Ogilvie, J. E., S. R. Griffin, Z. J. Gezon, B. D. Inouye, N. Underwood, D. W. Inouye, and R. E. Inwin. 2017. Interannual bumble bee abundance is driven by indirect climate effects on floral resource phenology. Ecology Letters 20: 1507-1515. DOI 10.1111/ilei.12854	https://www.bio.fsu.edu/faculty.p hp?faculty-id=nunderwood
Arts and Sciences	Mast	Austin	amast@bio.fsu.edu	Professor	Biological Science	Biodiversity study, interplay of ecology and evolution, historical biogeography	Pearson, K., & Mast, A. (2019). Mobilizing the biodiversity specime collection community for effective outlier detection and documentation in the Anthropocene. American Journal of Botany, 106, 1052–8. Retrieved from https://bsapube.onlinelibrary.wiley.com/doi/pdf/10.1002/ajb2.133 5 doi:doi:10.1002/ajb2.1335	https://www.bio.fsu.edu/faculty.p hp?faculty-id=mast
Arts and Sciences	Cui	Hongchang	hcui@bio.fsu.edu	Associate Professor	Biological Science	Cell fate specification and reprogramming in plants; evolutionary and developmental biology; plant-environment interaction	Cui, H. (contract). C3-to-C4 engineering – the next wave of green revolution. In "Genetic Engineering of Plants – Enhancing Productivity and Product Value". Eds. Trivedi, P.K. and Nath, P. Manuscript under contract for publication, John Willey & Sons.	https://www.bio.fsu.edu/faculty.p hp?faculty-id=cui
Arts and Sciences	DuVal	Emily H	ehduval@bio.fsu.edu	Associate Professor	Biological Science	Behavioral ecology, population genetics, and in the role of sexual selection in speciation	Jones, B.C. and E.H. DuVal. (2019) Direct and indirect effects of the El Nino Southern Oscillation on development and survival of young of a tropical passerine. Oecologia. 190 (2): 485-496.	https://www.bio.fsu.edu/faculty.p hp?faculty-id=duval
Arts and Sciences	Winn	Alice A	winn@bio.fsu.edu	Associate Professor	Biological Science	Plant population biology, life-history evolution, and ecological genetics.	Ramirez-Bullon, N., Winn, A. A., & Negron-Ortiz, V. (presented 2020, March). Demographic analysis of a dioacious threatened plant and the consequences of not having complete data. Poster presentation at Southeastern Partners in Plant Conservation Conference, Atlanta Botanical Garden, Atlanta, GA. (National)	https://www.bio.fsu.edu/faculty.p hp?faculty-id=winn
Arts and Sciences	Levitan	Don	levitan@bio.fsu.edu	Professor	Biological Science	Ecology and evolution of marine invertebrates, Animal Behavior, Conservation Biology	2019 Levitan, D.R., R. Buchwalter and Y. Hao. The Evolution of gametic compatibility and compatibility groups in the sea urchin Mesocentrotus franciscanus: an avenue for speciation in the sea. Evolution 73:1428-1442	https://www.bio.fsu.edu/faculty.p hp?faculty-id=levitan
Arts and Sciences	Miller	Thomas E	miller@bio.fsu.edu	Professor	Biological Science	Coastal dune vegetation, evolution of protozoa in pitcher plants	Green, M. D., and T. E. Miller. 2019. Germination traits explain deterministic processes in the assembly of early successional coastal dure vegetation. Estuaries and Coasts 42:1097-1103. doi:https://doi.org/10.1007/s12237-019-00550	https://www.bio.fsu.edu/faculty.p hp?faculty-id=miller
Arts and Sciences	Burgess	Scott Clayton	sburgess@bio.fsu.edu	Associate Professor	Biological Science	Population biology of coastal marine invertebrates; larval dispersal, population connectivity, spatial population dynamics, life history evolution, adaptive phenotypic plasticity, matemal effects, and local adaptation	Edmunds, P. J., & Burgess, S. C. (2020). Emergent properties of branching morphologies modulate the sensitivity of coral calcification to high PCO2. Journal of Experimental Biology, 223, 1-6. Retrieved from https://jeb.biologists.org/content/223/8/jeb217000	https://www.bio.fsu.edu/faculty.p hp?faculty-id=sburgess
Arts and Sciences	Bass	Hank	bass@bio.fsu.edu	Professor	Biological Science	Meiotic chromosone behavior, epigenomics and chromatin structure	Chromatin Structure and Genome Response in Maize (November 28, 2018)	https://www.bio.fsu.edu/faculty.p hp?faculty-id=bass
Arts and Sciences	Wulff	Jeanette	wulff@bio.fsu.edu	Associate Professor	Biological Science	Ecology and evolution of mutualisms, sponges, biogeographic and habitat patterns of diversity and abundance, effects of physical disturbance and pathogens on population and community dynamics	Wulff, J. L. (2020). Targeted predators defenses of sponges shape community organization and tropical marine ecceystem function. Ecclogical Monographs. doi:doi.org/10.1002/ecm.1438	https://www.bio.fsu.edu/faculty.p hp?faculty-id=wulff
Arts and Sciences	Harrington	Julie	jharrington@cefa.fsu.edu	Research Faculty III	Center for Economic Forecasting and Analysis	Economic development, environmental, education, energy, real estate and high- tech economics	Vassiki Sanogo, Julie Harrington, Zafar Siddiqui, Information Sources, Awareness, and Perception Levels About Climate Change Impacts: A Case Study on Florida Stakeholders, International Journal of Econory, Energy and Environment. Vol. 3, No. 2, 2018, pp. 6-20. doi: 10.11648/j.ijeee.20180302.11	https://cefa.fsu.edu/directory/juli e-harrington
Arts and Sciences	Niekus	Martijn	mniekus@cefa.fsu.edu	Senior Researcher	Center for Economic Forecasting and Analysis	Economics of clean energy and research commercialization	Takatsuka, Yuki & Niekus, Martijn & Harrington, Julie & Feng, Shuang & Watkins, David & Mirchi, Ali & Nguyen, Huong & Sukop, Michael. (2018). Value of irrigation water usage in South Florida agriculture. The Science of the total environment. 626. 486-496. 10.1016/j.scitotenv.2017.12.240.	https://cefa.fsu.edu/directory/ma rtijn-niekus
Arts and Sciences	Millender	Eugenia	emillender@fsu.edu	Associate Professor	Center for Indigenous Nursing Research for Health Equity	Increasing access to mental health equity, providing culturally appropriate care, health dispartiles among indigenous and vulnerable populations that is the result of stress and trauma	Wimbish-Cirilo R, Lowe J, Millender E, Orellana ER. Addressing Substance Use Utilizing a Community-Based Program among Urban Native American Youth Living in Florida. Genealogy. 2020; 4(3):79. https://doi.org/10.3390/genealog/4030079	https://nursing.fsu.edu/people/e ugenia-millender
Arts and Sciences	Brower	Rebecca	rlb08c@fsu.edu	Research Analyst	Center for Postsecondary Success	Rualitative research methods and institutional policies in higher education, particularly those which facilitate student encounters with difference and foster success for students from underrepresented groups	Brower RL, Bertrand Jones T, Hu S. Overcoming the "Trash Talk in Your Head": Extending an Ethic of Care to Students Experiencing Intersectional Stigma in Community College. AERA Open. January 2021. doi:10.1177/23328584211006381	http://www.centerforpostseconda rysuccess.org/rebecca-brower/
Arts and Sciences	Hu	Shouping	shu@fsu.edu	Professor	Center for Postsecondary Success	Postsecondary readiness, outcomes, and success	Brower, R.L., Nix, A.N., Daniels, H. et al. A Pedagogy of Preparation: Helping Underprepared Students Succeed in College-Level Coursework in Community Colleges. Innov High Educ 46, 153–170 (2021). https://doi.org/10.1007/s10755-020- 09531-9	https://education.fsu.edu/faculty- and-staff/dr-shouping-hu
Arts and Sciences	Yeboah	Yaw	yyeboah@eng.famu.fsu.edu	Professor	Chemical & Biomedical Engineering	Electrocatalysis/heterogeneous catalysis, Combustion and emission control, Oilfield scale formation, Coal and/or biomass conversion processes, Petroleum and natural gas production and processing, Energy, materials and the environment	Venroy George Walson et al 2019 Meet. Abstr. MA2019-01 97	https://www.eng.famu.fsu.edu/cb e/people/veboah
Arts and Sciences	Locke	Bruce	locke@eng.famu.fsu.edu	Professor	Chemical & Biomedical Engineering	Plasma reaction engineering; metabolic engineering in muscle	S. Mededovic-Thagard and B.R. Locke, Electrical Discharge Plasma for Water Treatment, Chapter 12, in Advanced Oxidation Processes for Water Treatment: Fundamentals and Applications, M. I. Stefan (ed.), IWA Publishing, London, UK, 915/2017, ISBN13: 9781780407180, eISBN: 9781780407197, pp. 439-534.	https://www.eng.famu.fsu.edu/cb e/people/locke
Arts and Sciences	Alamo	Rufina	alamo@eng.famu.fsu.edu	Professor	Chemical & Biomedical Engineering	Polymer characterization; polymer crystalization; sustainable polymers; physical properties of macromolecules; structure-properties relations of polymers; morphology of crystalline polymers	H. Janani, R.G. Alamo "Melt Miscibility of Blends of isotactic Polypropylene and Homogeneous iso:Propylene1-Hexene Copolymers" J. Therm. Anal. Calorim. (under review)	https://www.eng.famu.fsu.edu/cb e/people/alamo
Arts and Sciences	Chung	Hoyong	hchung@eng.famu.fsu.edu	Assistant Professor	Chemical & Biomedical Engineering	Bio-inspired polymers, Smart materials, Catalysts for polymers	Liu, H., Mulderrig, L., Hallinan, D., Chung, H., Lignin-Based Solid Polymer Electrolytes: Lignin-Graft-Poly(ethylene glycol). Macromol. Rapid Commun. 2021, 42, 2000428. https://doi.org/10.1002/marc.202000428	https://www.eng.famu.fsu.edu/cb e/people/chung
Arts and Sciences	Hallinan	Daniel	dhallinan@eng.famu.fsu.edu	Associate Professor	Chemical & Biomedical Engineering	Structure and dynamics in nanostructured polymer materials, block copolymers, polymer-grafted nanoparticles, transport in polymer electrolytes, blend and composite electrolytes	Solid Polymer Electrolytes: Lignin, Graft Poly(athylana alycol)	https://www.eng.famu.fsu.edu/cb e/people/hallinan
Arts and Sciences	Wandell	Robert	rwandell@eng.famu.fsu.edu	Teaching Faculty I	Chemical & Biomedical Engineering	Plasma discharges; process design; sustainable agriculture; STEM education; technology transfer/commercialization	Green chemical route to the small scale production of hydrogen peroxide	https://www.eng.famu.fsu.edu/cb e/people/wandell

Arts and Sciences	Kalu	Egwu	<u>ekalu@eng.famu.fsu.edu</u>	Associate Professor	Chemical & Biomedical Engineering	Electrochemical & Nanomaterials Engineering for Sustainable Energy and Environmental Systems, Electrical Energy Storage Modeling - Batteries, Ultracepators and Fued Cels, Oxygen electrocata/sis (fuel cells), catalysis for Hydrogen generation from liquid fuels and biofuels	Cooked with Recycled Metal And Alloy Pots, Current Developments in Nutrition, Volume 4, Issue Supplement_2, Juna 2020, Page 769, https://doi.org/10.1003/cdu/oza9052.038	https://www.eng.famu.fsu.edu/cb e/people/kalu
Arts and Sciences	Ramakrishnan	Subramanian	srama@eng.famu.fsu.edu	Professor	Chemical & Biomedical Engineering	Structure, dynamics and rheology of nanoparticle suspensions and gels, Biomass conversion to biofuels and value added chemicals, and Processing of protein suspensions (as related to diseases and drug delivery).	Shan, X., Mao, P., Li, H., Geske, T., Bahadur, D., Xin, Y., Ramakrishnan, S., & Yu, Z. (2019). 3D-Printed Photoactive Semiconducting Nanowire–Polymer Composites for Light Sensors. ACS Applied Nano Materials. doi:https://doi.org/10.1021/acsanm.9b01763	https://www.eng.famu.fsu.edu/cb e/people/ramakrishnan
Arts and Sciences	Cooper	William	cooper@chem.fsu.edu	Professor	Chemistry & Biochemistry	Bioanalytical, Environment and Energy, organic chemistry of natural waters and sedi-ments	Environ. Sci.: Water Res. Technol., 2021, Advance Article. https://doi.org/10.1039/D1EW00020A	https://www2.chem.fsu.edu/pers on/dr-william-cooper/
Arts and Sciences	Ма	Biwu	<u>bma@fsu.edu</u>	Professor	Chemistry & Biochemistry	Environment and Energy, Nanoscience, Spectroscopy and Photochemistry, Solid State Chemistry	Qingquan He et al. Highly Efficient and Stable Perovskite Solar Cells Enabled by Low-Cost Industrial Organic Pigment Coating, Angewandte Chemie International Edition (2020). DOI: 10.1002/anie.202012095	https://www.chem.fsu.edu/perso n/dr-biwu-ma/
Arts and Sciences	Nienhaus	Lea	nienhaus@chem.fsu.edu	Assistant Professor	Chemistry & Biochemistry	Environment and Energy, Nanoscience, Photochemistry and spectroscopy, Synthesis and Catalysis	Wieghold, S.; Nienhaus, L., Precharging Photon Upconversion: Interfacial Interactions in Solution-Processed Perovskite Upconversion Devices. J. Phys. Chem. Lett. 2019, 11, 601-607.	https://www.chem.fsu.edu/perso n/dr-lea-nienhaus/
Arts and Sciences	Hu	Yan-yan	<u>yhu@fsu.edu</u>	Associate Professor	Chemistry & Biochemistry	Design, synthesis, and characterization of functional materials for energy storage and conversion; next-generation rechargable lithium-ion batteries	Feng, X.; Chien, P.; Patel, S.; Zheng, J.; Immediato-Scuotto, M.; Xin, Y.; Hung, I.; Gan, Z.; Hu, YY. Synthesis and Characterizations of Highly Conductive and Stable Electrolyte L10P3S121. Energy Storage Mater. 2019, 22, 397-401.	https://www.chem.fsu.edu/perso n/dr-yan-yan-hu/
Arts and Sciences	Strouse	Geoffrey	strouse@chem.fsu.edu	Professor	Chemistry & Biochemistry	Sustainability, energy, optical rulers and catalysis	Hardy, D.A.; Nguyen, E.T.; Parrish, S.A.; Schriber, E.A.; Schlicker, L.; Gill, A.; Kamutzki, F.; Hohman, J.N.; Strouse, G.F. Prussian Blue Iron–Cobalt Mesocrystals as a Template for the Growth of Fe/Co Carbide (Cementile) and Fe/Co Nanocrystals. Chem. Mater. 2019, 31, 19, 8163-8173.	https://www.chem.fsu.edu/perso n/dr-geoffrey-f-strouse/
Arts and Sciences	Marshall	Alan R	marshall@magnet.fsu.edu	Professor	Chemistry & Biochemistry	Environmental applications of Fourier transform ion cyclotron resonance mass spectrometry in crude oil and biofuels	He, L.; Rockwood, A. L.; Agarwal, A. M.; Anderson, L. C.; Weisbrod, C. R.; Hendrickson, C. L.; Marshall, A. G. Diagnosis of Hemoglobicnapthy and beta-Thalassemia by 21 Tesla Fourier Transform Ion Cyclotron Resonance Mass Spectrometry and Tandem Mass Spectrometry of Hemoglobin from Blood. Clinical Chem. 2019, 65, 986-994.	https://www.chem.fsu.edu/perso n/dr-alan-g-marshall/
Arts and Sciences	Latturner	Susan	slatturner@fsu.edu	Professor	Chemistry & Biochemistry	Environment and Energy, Radiochemistry. Solid State Chemistry	Hertz, M. B.; Baumbach, R.E.; Latturner, S.E. Flux Synthesis of MgNi2Bi4 and Its Structural Relationship to NiBi3. Inorg. Chem. 2020, in press.	https://www.chem.fsu.edu/perso n/dr-susan-latturner/
Arts and Sciences	Stiegman	Albert	stiegman@chem.fsu.edu	Professor	Chemistry & Biochemistry	Environment and Energy, Solid State Chemistry, Synthesis and Catalysis	Jianli Hu, Christina Wildfire, Albert E. Stiegman, Robert A. Dagle, Dushyant Shekhawat, Victor Abdelsayed, Xinwei Bai, Hanjing Tian, Mitchelle B. Bogle, Cerar Hsu, Yan Luo, Stephen D. Bavldson, Yuxin Wang, Microwave-driven heterogeneous catalysis for activation of dinitrogen to ammonia under atmospheric pressure, Chemical Engineering Junal, Volume 397, 2020, 125388, ISSN 1385-8947, https://doi.org/10.1016/j.eqi.2020.125338.	https://www.chem.fsu.edu/perso n/dr-albert-e-stiegman/
Arts and Sciences	Kennemur	Justin	jkennemur@fsu.edu	Assistant Professor	Chemistry & Biochemistry	Sustainable polymers, precision polymers, block polymer self assembly	Mark R. Yarolimek, Heather R. Bookbinder, Brianna M. Coia, and Justin G. Kennemur, ACS Macro Letters 2021 10 (6), 760- 766, DOI: 10.1021/acsmacrolett.1c00284	https://www.chem.fsu.edu/perso n/dr-justin-g-kennemur/
Arts and Sciences	Mattoussi	Hedi	mattoussi@chem.fsu.edu	Professor	Chemistry & Biochemistry	Bioanalytical, Chemical Biology, Environment and Energy, Structural Biology, Spectroscopy and Photochemistry	S. Wang, L. Du, Z. Jin, Y. Xin, and H. Mattoussi, "Enhanced Stabilization and Easy Phase Transfer of CsPBr3 Perovskite Quantum Dots Promoted by High Affinity Polyzwitterionic Ligands," J. Am. Chem. Soc. 2020;142, 12669-12680 DOI: 10.1021/jacs.003682	https://www.chem.fsu.edu/perso n/dr-hedi-mattoussi/
Arts and Sciences	Hanson	Ken	hanson@chem.fsu.edu	Associate Professor	Chemistry & Biochemistry	Design, synthesis and characterization of light absorbing and emitting molecules; utility of these molecules in solar energy conversion	Arcidiacono, A.; Zhou, Y.; Zhang, W.; Ellison, J.O.; Ayad, S.; Knorr, E.S.; Peters, A.N.; Zheng, L.; Yang, W.; Saavedra, S.S.; Hanson, K. Examining the Influence of Bilayer Structure on Energy Transfer and Molecular Photon Upconversion in Metal Ion Linked Multilayers. J. Phys. Chem. C 2020, (ASAP).	https://www.chem.fsu.edu/perso n/dr-kenneth-hanson/
Arts and Sciences	Schurko	Rob	rschurko@fsu.edu	Professor	Chemistry & Biochemistry	Solid State Chemistry, Computational Chemistry, Photochemistry and Spectroscopy	FSU chemist awarded \$1M Department of Energy grant to explore clean energy materials	https://www.chem.fsu.edu/perso n/dr-robert-schurko/
Arts and Sciences	Shatruk	Michael	mshatruk@fsu.edu	Professor	Chemistry & Biochemistry	Photo-switchable molecular materials, intermetallic magnets for magnetic refrigeration and electric vehicles, and low dimensional magnetic materials	Romanini, M., Wang, Y., Gürpinar, K., Ornelas, G., Lloveras, P., Zhang, Y., Zheng, W., Barrio, M., Aznar, A., Gracia-Condal, A., Erme, B., Atakot, O., Popescu, C., Zhang, H., Long, Y., Baicas, L., Taranti, J. L., Planes, A., Shatruk, M., Mañosa, L., Gant and Reversible Barcacionic Effect in Timulear Spin-Crossover Complex Fe3(birtz)6(tonset)6. Adv. Mater. 2021, 33, 2008076. https://doi.org/10.1002/adma.202008076	https://www.chem.fsu.edu/perso n/dr-michael-shatruk/
Arts and Sciences	Sang	Qing-Xiang (Amy) gxsang@chem.fsu.edu	Professor	Chemistry & Biochemistry	Biochemical mechanisms of human breast, prostate, and brain cancer initiation, progression, metabolism, angiogenesis, and invasion for cancer biomarker and drug discovery; Environmental toxins are also evaluated using human cell lines and brain organoids	Exposure of Human Lung Cells to Polystyrene Microplastics Significantly Retards Cell Proliferation and Triggers Morphological Changes. Kerestin E. Goodman, Joan T. Hare, Zahraa I. Khamis, Timothy Hua, and Qing-Xiang Amy Sang. Chernical Research in Toxicology 2021 34 (4), 1069-1081. DOI: 10.1021/acs.chemrestox.0c00486	https://www.chem.fsu.edu/parso n/dr-ging-xiang-amy-sang/
Arts and Sciences	Kim	Young-An	<u>ykim16@fsu.edu</u>	Assistant Professor	Ciminology & Criminal Justice	Neighborhoods and Crime Criminology of Place Spatial Analysis Quantitative Research Methods	James C Wo, Young-An Kim, A Longitudinal Examination of Building Demolitions on Neighbourhood Crime Rates, The British Journal of Criminology, Volume 61, Issue 3, May 2021, Pages 710–732, https://doi.org/10.1093/bjtcaza077	https://criminology.fsu.edu/facult y-and-staff/young-kim
Arts and Sciences	Ahmadisharaf	Ebrahim	eahmadisharaf@enq.famu.fs u.edu	Res Faculty I V. in Lieu Adj	Civil & Environmental Engineering	Uncertainty/risk analysis; hydrologic and hydraulic modeling; watershed management; hydrocilmatic extremes; urban stormwater; environmental sustainability; resilient water infrastructure; integrated natural resources management	Janizadeh, Saeid; Avand, Mohammadtagh; Jaafari, Abolfazt; Phong, Tran V.; Bayat, Mahmoud; Ahmadisharaf, Ebrahim; Prakash, Indra; Pham, Bihn T.; Lee, Sanz. 2019. Prediction Success of Machine Learning Methods for Flash Flood Susceptibility Mapping in the Tarfersh Watershed, Iran* Sustainability 11, no. 19: 5426. https://doi.org/10.3300/suf1195426	https://www.eng.famu.fsu.edu/ce e/people/ahmadisharaf
Arts and Sciences	Alamdari	Nasrin	<u>nalamdari@eng.famu.fsu.ed</u> <u>u</u>	Assistant Professor	Civil & Environmental Engineering	Urban hydrology and stormwater management: Hydrologic & hydraulic modeling, Sustainable and resilient urban water systems: Smart city technologies: Surface-groundwater interaction: (Inspact of nonstationary stressors—climate and land use change on hydrology and biogeochemistry	Yazdi MN, Sample DJ, Scott D, Owen JS, Ketabchy M, Alamdari N (2019 Water quality characterization of storm and imgation runoff from a container nursery. Science of the Total Environment 667, 166-178.	https://www.eng.famu.fsu.edu/ce e/people/alamdari
Arts and Sciences	Abichou	Tarek	<u>abichou@eng.famu.fsu.edu</u>	Professor	Civil & Environmental Engineering	Gesenvironmental engineering (sustainable solid waste management), measuring, modeling, and militigating fugities emissions from landfilts, beneficial use of industrial byp-roducts in CE applications; barrier systems, geosynthetics, design and innovation	Non-Thermal Plasma Degradation of Per- and Polyfluoroalkyl Substances from Landfill Leachate (Feb 1, 2021 to Jan 31, 2022)	https://www.eng.famu.fsu.edu/ce e/people/abichou

Arts and Sciences	Clark	Clayton	clark@eng.famu.fsu.edu	Professor	Civil & Environmental Engineering	Hazardous Waste Management & Contarninant Degradation, Site Monitoring & Delineation, Water Resources Engineering & Hydrology, Erwironmental & Water Chemistry, Polutiant Transport, Remediation of Contarninated Soil and Water Systems	HBCU DCL-EAGER Collaborative Engineering of a Biodegradable Polymer for Treatment of Various Water Systems	https://www.eng.famu.fsu.edu/ce e/people/clark
Arts and Sciences	Tang	Youneng	ytang@eng.famu.fsu.edu	Assistant Professor	Civil & Environmental Engineering	Biological Processes for Drinking-water Treatment, Biological Processes for Wastewater & Landfill, Leachate Treatment & Resource Recovery, Bio- remediation of Groundwater & Soil	Xiong, Y., Mason, O.U., Lowe, A. et al. Investigating promising substrates for promoting 1.4-dioxane biodegradation: effects of ethane and tetrahydrofruran on microbial consortia. Biodegradation 31, 171-182 (2020). https://doi.org/10.1007/s10532-020-09901-2	https://www.eng.famu.fsu.edu/ce e/people/tang
Arts and Sciences	Jung	Sungmoon	sjung@eng.famu.fsu.edu	Professor	Civil & Environmental Engineering	Wind Effects on Structures, Hurricane & Community Resilience, Wind Energy, Vehicle Design & Safety	Martin, S., Jung, S., & Vanli, O. A. (2020), Impact of near-future turbine technology on the wind power potential of low wind regions, Applied Energy, 272, 115251 [DOI]	https://www.eng.famu.fsu.edu/ce e/people/jung
Arts and Sciences	Ozguven	Eren Erman	eozguven@eng.famu.fsu.ed U	Associate Professor	Civil & Environmental Engineering	Modeling of Emergency Evacuation Operations, Emergency Inventory Management, Simulation & Modeling of Transportation Networks, Traffic Safety & Accessibility, Multi-modal Transportation, Intelligent Transportation Systems, Smart Cities & Urban Mobility	Chorbanzadeh, M., Burns, S., Rugminiamma, L. V. N., Ozguven, E. E., and Huang, W., "Spatiotemporal Analysis of Highway Traffy Tatterns in Humicane Itma Evacuation", Accepted for Publication in the Transportation Research Record, 2021, https://doi.org/10.1177/03611981211001870.	https://www.eng.famu.fsu.edu/ce e/people/ozguven
Arts and Sciences	Martin	Sean	smartin@eng.famu.fsu.edu	Teaching Faculty III	Civil & Environmental Engineering	Structural Engineering; Wind Engineering; Wind Energy	Martin, S., Sungmoon Jung and Arda Vanli. "Impact of near- future turbine technology on the wind power potential of low wind regions." Applied Energy 272 (2020): 115251.	https://www.eng.famu.fsu.edu/ce e/people/martin
Arts and Sciences	Huang	Wenrui	whuang@eng.famu.fsu.edu	Professor	Civil & Environmental Engineering	Coastal & Estuarine Hydrodynamic Modeling, Surface Water Quality Modeling, Neural Network Applications in Hydrology, Hydraulic and Water Resource Engineering	Linoj Vijayan, Wenrui Huang, Kai Yin, Eren Ozguven, Simone Burns, Mahyar Ghorbanzadeh, 2021. Evaluation of Parametric Wind Models for More Accurate Modeling of Storm Surge: A Case Study of Hurricane Michael, Accepted for publication by the journal of Natural Hazards. DOI 10.1007/s11069-021-04525 y	https://www.eng.famu.fsu.edu/ce e/people/huang
Arts and Sciences	Choi	Juyeong	jchoi@eng.famu.fsu.edu	Assistant Professor	Civil & Environmental Engineering	Infrastructure planning for sustainability and resilience; Infrastructure system-of- systems; Construction project management; Capital rehabilitation planning; Pre-demolition planning	Assessment of Transportation Systems Resilience for Vulnerable Communities and Populations	https://www.eng.famu.fsu.edu/ce e/people/choi
Arts and Sciences	Kampmann	Raphael	<u>kampmann@eng.famu.fsu.e</u> <u>du</u>	Teaching Faculty II	Civil & Environmental Engineering	Multi-axial failure behavior of concrete, Construction materials, Destructive test methods	FSU GAP awards help faculty commercialize inventions	https://www.eng.famu.fsu.edu/ce e/people/kampmann
Arts and Sciences	Sobanjo	John	sobanjo@eng.famu.fsu.edu	Professor	Civil & Environmental Engineering	Infrastructure Engineering and Management, Materials, Construction Methods, & Sustainability, Transportation Engineering- Advanced Technologies including GPS and GIS.	Inkoom, S., and Sobanjo, J., (2019). Competing risks models for the deterioration of highway pavement subject to hurricane events, Structure and Infrastructure Engineering, 15 (6), 837- 850. Taylor & Francis. https://doi.org/10.1080/15732479.2019.1581229	https://www.eng.famu.fsu.edu/ce e/people/sobanjo
Arts and Sciences	AbdelRazig	Yassir	abdelraz@eng.famu.fsu.edu	Professor	Civil & Environmental Engineering	Construction Engineering & Management, Resilient Infrastructure- Sustainable & Green Buildings, Smart & Adaptive Engineering Systems, Simulation & Modeling of Engineering Systems	Kocatepe, Menmet Baran Olak, Eren Erman Ozguven,	https://eng.famu.fsu.edu/cee/pe ople/abdelrazig
Arts and Sciences	Dulebenets	Maxim	mdulebenets@eng.famu.fsu. edu	Assistant Professor	Civil & Environmental Engineering	Operations Research, Optimization and Simulation Modeling, Metaheuristics, Hybrid Algorithms, Evolutionary Computation, Transportation Engineering	Dulebenets, M.A.CA, Pasha, J.SA, Kavoosi, M.SA, Abioye, O.F.SA, Ozguven, E.E., Moses, R., Boot, W.R., & Sando, T, 2020. Multiobjective Optimization Model for Emergency Evacuation Planning in Geographical Locations with Vulnerable Population Groups. Journal of Management in Engineering. ASCE, Vol. 36 (2), Article 04019043, DOI: 10.1061/(ASCBME-1943-3479.0000730)	https://www.eng.famu.fsu.edu/ce e/people/dulebenets
Arts and Sciences	Chen	Gang	gchen@eng.famu.fsu.edu	Professor	Civil & Environmental Engineering	Subsurface Water Flow; Pollutant Transport Modeling; Bioremediation Kinetics; Genetic Microbiology; Interfacial Phenomena	Makhtoumi, Yashar; Li, Simeng; Ibeanusi, Victor; Chen, Gang. 2020. "Evaluating Water Balance Variables under Land Use and Climate Projections in the Upper Choctawhatchee River Watershed, in Southeast US* Water 12, no. 8: 2205. https://doi.org/10.3390/w12082205	https://www.eng.famu.fsu.edu/ce e/people/chen
Arts and Sciences	Murphy	Elizabeth	eamurphy@fsu.edu	Assistant Professor	Classics	Modern theory approach applied to archaeology	Landscape Archaeology of Southwest Sardinia Project (Italy) https://landscapearchaeologyofsouthwestsardinia.wordpress.co m/	https://classics.fsu.edu/person/el izabeth-murphy
Arts and Sciences	DeGiorgi	Andrea	adegiorgi@fsu.edu	Associate Professor	Classics	Roman Visual Culture; the Roman Provinces; the Archaeology of Late Antiquity	De Giorgi, Andrea U. "Sustainable Practices? A Story from Roman Cosa (Central Italy)," Journal of Mediterranean Archaeology 31, no. 1 (January 2018): 3–26. doi:10.1558/ma.36807.	https://classics.fsu.edu/person/a ndrea-u-de-giorgi
Arts and Sciences	Powell	Emily	epowell@coaps.fsu.edu	Climate Service Specialist	COAPS	Climate Science, Infrastructure & Planning	Powell, E. and R. Fikes. 2020. A stressors-based needs assessment to inform Gulf Coast Restoration Decision Making. Ecological Restoration, 38:3. E-ISSN 1543-4079.	https://climatecenter.fsu.edu/abo ut/people#
Arts and Sciences	Morey	Steve	smorey@coaps.fsu.edu	Researcher	COAPS	Shelf processes including coastal upwelling and estuarine connectivity, circulation in the Gulf of Mexico, and the interaction between physical processes and marine ecosystems	Morey, S.L., G. Gopalakrishnan, E. Pallás Sanz, J.M.A. Correia De Souza, K. Donohue, P. Pérežbrunius, D. Dukhovskoy, E. Chassignet, B. Cornuelle, A. Bower, H. Furey, P. Hamilton, J. Candela (2020). Assessment of numerical simulations of deep circulation and variability in the Culf of Mexico using recent observations. J. Phys. Oceanogr., doi:10.1175/JPO-D-19- 0137.1.	https://www.coaps.fsu.edu/steve- morey
Arts and Sciences	Ali	M.M.	mmali@coaps.fsu.edu	Senior Scientist	COAPS	Ocean-Atmosphere interaction with special reference to Wind Stress and Ocean Heat Content, estimating the wind stress from scatterometer and altimeter observations of sigma-0 instead of winds at 10m	Zheng, Y., Bourassa, M.A. & Al, M.M. Statistical evidence on distinct impacts of short- and long-time fluctuations of Indian Ocean surface wind fields on Indian summer monsoon rainfail during 1991–2014. Clim Dry S-4, 3053–3076 (2020). https://doi.org/10.1007/s00382-020-05156-y	<u>https://www.coaps.fsu.edu/mm- ali</u>
Arts and Sciences	Zheng	Yangxing	<u>vzheng@fsu.edu</u>	Research Faculty II	COAPS	Physical climate system including atmospheric, oceanic, and land-surface processes using observational data sets and modeling, Asian monsoons mechanisms and its impacts	Zheng, Y., Bourassa, M.A. & Ali, M.M. Statistical evidence on distinct impacts of short- and long-time fluctuations of Indian Ocean surface wind fields on Indian summer monsoon rainfall during 1991–2014. Clim Dyn 54, 3053–3076 (2020). https://doi.org/10.1007/s00382-020-06156-y	https://www.coaps.fsu.edu/yang xing-zheng
Arts and Sciences	Zierden	David	dzierden@coaps.fsu.edu	Associate in Research	COAPS	Downscaled and localized climate forecasts and their application to the sectors of agriculture, forestry, and water resources	Climate Change in Florida: State Climatologist David Zierden	https://www.coaps.fsu.edu/david- zierden
Arts and Sciences	Smith	Shawn	ssmith@coaps.fsu.edu	Senior Research Associate	COAPS	Assessing and improving the quality of meteorological and underway flow-water observations collected on coencyraphic research vessels, international marine climate	Smith, S. R., G. Alory, A. Andersson, W. Asher, A. Baker, D. I. Berry, K. Drushka, D. Figurskey, E. Freeman, P. Hothus, T. Jickells, H. Klein, E. C. Kent, N. Kolodzijerzyk, M. Kramp, Z. Loh, P. Poli, U. Schuster, E. Streventon, S. Swart, O. Tarasova, L. Petit de la Villeon, and N. Virogradova-Shifter, 2019: Ship- Based contributions to global ocean, weather, and climate observing systems. Frontiers in Marine Science, 6:434. https://doi.org/10.3389/fmars.2019.00434	https://www.coaps.fsu.edu/Shaw n-Smith
Arts and Sciences	Bhardwaj	Amit	abhardwaj@fsu.edu	Postdoctoral Scholar	COAPS	Hurricane track and Intensity forecast (SHIPS, SPIKE), Multi-model and Ensemble forecasting, Asian Monsoon, Dynamical downscaling and seasonal prediction, Regional RSM-NHN, RSM- ROMS coupled modeling, Numerical Weather Prediction and Improvement, WRF-ARW modeling	Vasubandhu Misra, Akhilesh Mishra, Amil Bhardwaj, A coupled ocean-atmosphere downscaled climate projection for the peninaular Florida region. Journal of Marine Systems, Volume 194, 2019, Pages 25-40, ISSN 0024-7963, https://doi.org/10.1016/j.jmansys.2019.02.010.	<u>https://www.coaps.fsu.edu/amit- bhardwaj</u>

Arts and Sciences	Mishra	Akhilesh	amishra@coaps.fsu.edu	Associate in Research	COAPS	Numerical modeling of weather and climate, ocean modeling, season predictability and climate variability	Vasubandhu Misra, Akhilesh Mishra, Amit Bhardwaj, A coupled ocean-atmosphere downscaled climate projection for the peninsular Florida region. Journal of Marine Systems, Volume 194, 2019, Pages 25-40, ISSN 0024-7963, https://doi.org/10.1016/j.jmarsys.2019.02.010.	https://www.coaps.fsu.edu/akhile sh-mishra
Arts and Sciences	Xu	Xiaobiao	xxu@coaps.fsu.edu	Assistant Research Scientist	COAPS	Using numerical models to understand the large-scale ocean circulation, such as the Atlantic meridional overturning circulation (AMOC) and the lateral gyres of the subpolar/subtropical North Atlantic	Chassignet EP, Xu X and Zavala-Romero O (2021) Tracking Marine Litter With a Global Ocean Model: Where Does It Go? Where Does It Come From? Front. Mar. Sci. 8:667591. doi: 10.3389/fmars.2021.667591	https://www.coaps.fsu.edu/xiaobi ao-xu
Arts and Sciences	Dukhovskoy	Dmitry	ddukhovskoy@coaps.fsu.ed U	Associate Reserach Scientist	COAPS	Freshwater pathways in the Arctic Ocean and the sub-Arctic seas, Arctic climate variability, Air-sea interaction in high latitudes, Strong currents in the deep Gulf of Mexico, Loop Current variability	Dukhovskoy, D.S., S.M. Morey, E.P. Chassignet, X.Chen, V.J. Coles, L. Cui, C.K. Harris, R. Hetland, TJ. Hsu, A.J. Manning, M. Stukel, K. Thyng, & J. Wang, 2021. Development of the CSOMIO coupled ceaen-oil-sedment-biology model. J. Frontiers in Marine Science, 50, in press	https://www.coaps.fsu.edu/dmitr y-dukhovskoy
Arts and Sciences	Miron	Philippe	pmiron@fsu.edu	Research Faculty I	COAPS	Lagrangian analysis of physical oceanography phenomena using nonlinear dynamics techniques	Miron, P., Beron-Vera, F.J., Helfmann, L. and Koltai, P. (2021). Transition paths of marine debris and the stability of the garbage patches. Chaos, 31. https://doi.org/10.1063/5.0030535.	https://www.coaps.fsu.edu/conta ct/our-people/scientists
Arts and Sciences	Bozec	Alexandra	abozec@coaps.fsu.edu	Associate in Research	COAPS	HYCOM developments, tides in the Gulf of Mexico and ocean-ice interactions	Tsujino, H., Urakawa, L. S., Griffies, S. M., Danabasoglu, G., Adcroft, A. J., Amaral, A. E., Arsouze, T., Bentsen, M., Bernardello, R., Böning, C. W., Bozec, A., Chassignet, E. P., Danitov, S., Dussin, R., Exarchou, E., Fogli, P. G., Fox-Kemper, B., Guo, C., Illiak, M., Iovino, D., Kim, W. M., Koldunov, N., Lapin, V., Li, Y., Lin, P., Lindsay, K., Lu, H., Long, M. C., Komuro, Y., Marsland, S. J., Masina, S., Nummelin, A., Rieck, J. K., Ruprich-Robert, Y., Scheiner, M., Sicardi, V., Sidorenko, D., Suzuki, T., Tatabe, H., Wang, O., Yeager, S. G., and Yu, 2: Evaluation of global coens-as-acie model simulations based on the experimental protocols of the Ocean Model Intercomparison Project phase 2 (OMP-2), Gesci. Model Dev, 13, 3643–3708, https://doi.org/10.5194/gmd-13-3643-2020, 2020	<u>https://www.coaps.fsu.edu/alexa</u> ndra-bozec
Arts and Sciences	Proffitt	Jennifer	jproffitt@fsu.edu	Professor	Communication	Political Economy of Communications; Media Industries and Production Processes; Mass Communication History and Regulation; Media Law and Policy; Democratic Communications	Garcia, C. J., & Proffitt, J. M. (2021). Elite company: Sourcing trends in 2014-2017 prestige press climate change editorials. Environmental Communication. Retrieved from Advance online publication. https://doi.org/10.1080/17524032.2020.1866635	https://directory.cci.fsu.edu/jenni fer-proffitt/
Arts and Sciences	Lee	Jaejin	Jaejin.Lee@cci.fsu.edu	Associate Professor	Communication	Corporate Social Responsibility, Advocacy Advertising, Green Consumerism	Olivia Stacie-Ann C. Bravo & Jaejin Lee (2020) The mediating effects of message agreement on millennials' response to advocacy advortising, Journal of Markeling Communications, 26:8, 856-873, DOI: 10.1080/13527266.2019.1596969	https://directory.cci.fsu.edu/jaejin- lee/
Arts and Sciences	Opel	Andy	aopel@fsu.edu	Professor	Communication	Documentary History, Theory and Production; Environmental Communication Campaigns; Connections Between the Environment, the Media and Consumer Culture	Opel, A. R. (2020, March). Climate Witness Project: Observations of a Changing Climate. Delivered at StockStockholm University. Department of Media Studies, Journalism, Media and Communications section, Stockholm, Sweden. (International)	https://directory.cci.fsu.edu/andr ew-opel/
Arts and Sciences	Arpan	Laura	larpan@fsu.edu	Professor	Communication	Attitudes and persuasion; processing of health and pro-environmental messages; adoption of alternative energy sources and technology related to environmental sustainability	Zihan Wang & Laura M Arpan (2020) Group affirmation influences acceptance of environmental risk messages, Applied Environmental Education & Communication, DOI: 10.1080/1533015X.2020.1726232	https://directory.cci.fsu.edu/laura- arpan/
Arts and Sciences	Wendorf Muhamad	Jessica	jwendorfmuhamad@fsu.edu	Assistant Professor	Communication	Hypervulnerable populations and health disparities; Participatory methodology and mixed methods approach; Applied Communication; Systems and systems thinking/approach; Communication for Development	Yang, Fan & Muhamad, Jessica & Yang, Qinghua. (2019). Exploring Environmental Health on Weibo: A Textual Analysis of Framing Haze-Related Stories on Chinese Social Media. International Journal of Environmental Research and Public Health. 16. 2374. 10.3390/ijerph16132374.	https://directory.cci.fsu.edu/jessi ca-wendorf-muhamad/
Arts and Sciences	Raney	Arthur A	araney@fsu.edu	Professor	Communication	Media Psychology, Entertainment Theory, Media and Morality, Media Effects, Entertainment Media Audiences, Inspirational and Self-Transcendent Media	Principal investigator. Traumatization Following Major Disasters among Hurricane Maria Evacuees in Florida: Positive Media and Posttraumatic Growth. Submitted to Florida State University, Collaborative Collision Seed Fund (October 2018-September 2019). Total award \$24,824	https://directory.cci.fsu.edu/arthu r-raney/
Arts and Sciences	Whalley	David	whalley@cs.fsu.edu	Professor	Computer Science	Energy efficient computer processors	*Improving Energy Efficiency by Memoizing Data Access Information* by M. Stokes, R. Baird, Z. Jin, D. Whalley, S. Onder in the Proceedings of the ACM/IEEE International Symposium on Low Power Electronics and Design, July 2019.	https://www.cs.fsu.edu/~whalley/
Arts and Sciences	Zhang	Xiaonan	xzhang@cs.fsu.edu	Assistant Professor	Computer Science	Wireless, internet of things, cyber physical system	Social-Aware Energy-Efficient Data Offloading With Strong Stability, Xiaonan Zhang, Pei Huang, Linke Guo, and Yuguang Fang. The IEE/ACM Transactions on Networking (TON), vol. 27, no. 4, pp. 1515-1528, Aug. 2019. (IF = 3.597)	https://www.cs.fsu.edu/~xzhang/
Arts and Sciences	Atkins	Jen	jatkins@fsu.edu	Associate Professor	Dance	Cultural sustainability, identity, social justice through dance	Atkins, J. L. (presented 2019, November). "Cosplay with a Cause": Moving from Screen to Street in Hulu's The Handmaid's Tale. Paper presented at Moving Beyond Colonality. Practices of Emancipation Across Performances of the Popular, PoP Movies: An International Research Group for Performances of the Popular. (International)	https://dance.fsu.edu/jen-atkins/
Arts and Sciences	Rhynard	Tiffany	trhynard@fsu.edu	Assistant Professor	Dance	Storytelling capabilities of the body - how it's linked to politics, oppression and the need for social justice reform, Body and Social Justice	Not My Enemy (Currently in Production)	https://dance.fsu.edu/tiffany- lynn-rhynard/
Arts and Sciences	Garibaldi	Josephine	jgaribaldi@fsu.edu	Associate Professor	Dance	Devising of original performance works, intermedial performance works, environmental installations, video and site- based performance.	Illuminating Site: Birdsong Window Gardens	https://cfa.fsu.edu/josephine-a- garibaldi/
Arts and Sciences	Staley	Samuel	sstaley@fsu.edu	Director	DeVoe Moore Center	Transportation system management and performance, public private partnerships, growth management, and regulatory reform	Millsap, Adam and staley, samuel and Nastasi, Vittorio, Assessing the Effects of Local Impact Fees and Land-Use Regulations on Workforce Housing in Florida (January 4, 2019). Available at SSRN: https://ssr.om/abstract=3310243 or http://dx.doi.org/10.2139/ssm.3310243	https://coss.fsu.edu/dmc/faculty/ auto-draft/
Arts and Sciences	Taylor	Crystal	cjtaylor@fsu.edu	Teaching Faculty 1	DeVoe Moore Center	Megacities, urban development, land-use planning, sustainable development, infrastructure planning, and collective decisions	Taylor, Crystal; Wei, Qinghong. 2020. "Storytelling and Arts to Facilitate Community Capacity Building for Urban Planning and Social Work" Societies 10, no. 3: 64. https://doi.org/10.3390/soc10030064	https://coss.fsu.edu/dmc/faculty/ auto-draft-4/
Arts and Sciences	Chanton	Jeffery P	jchanton@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Chemical oceonography, geochemistry, environmental geology, permafrost decomposition in the arctic, wetlands, food webs, methane emissions	Drake, T., Podgorski, D., Dinga, B., Chanton, J., Six, J., Spencer, R. 2020. Land-use controls on carbon biogeochemistry in lowland streams of the Congo Basin. Global Change Biology. https://doi.org/10.1111/gcb.14889	https://www.eoas.fsu.edu/people /academic-faculty/
Arts and Sciences	Chassignet	Eric P	<u>echassignet@fsu.edu</u>	Professor	Earth, Ocean & Atmospheric Science		Morey, S., G. Gopalakrishnan, E. Pallas Sanz, J. Marcos Azevedo CorreiaDe Souza, K. Donchue, P. Perez-Brunius, D. Dukhovskoy, Chassignet, E. P., B. Cornuelle, A. Bower, H. Furey, P. Hamilton, & J. Candela. (2020). Assessment of numerical simulations of deep circulation and variability in the Gulf of Mexico using recent observations. J. Phys. Oceanog, 50, 1045-1084. doi:10.1175/JPO-D1-90-137.1	https://www.coaps.fsu.edu/eric- chassignet
Arts and Sciences	Atwood	Alyssa	aatwood@fsu.edu	Assistant Professor	Earth, Ocean & Atmospheric Science	Tropical climate variability and change, isotope geochemistry, Paleoclimate data, models and theory	Atwood, A. R., Donchoe, A., Battisti, D. S., Liu, X., & Pausata, F. S. R. (2020). "Robust longitudinally variable responses of the ITC2 to a myriad of climate forcings." Geophysical Research Letters, 47, e2020GL088833. https://doi.org/10.1029/2020GL088833	https://alyssaatwood.weebly.com [

Arts and Sciences	Nowell	Holly	hak07@fsu.edu	Postdoctoral Scholar	Earth, Ocean & Atmospheric Science	Remote Sensing, Atmospheric Chemistry and Modeling, GIS, Fires and Smoke	Novell HK, Holmas CD, Robertson K, Teske C, Hiers JK. 2018. A new picture of fire extent, variability, and drought interaction in prescribed fire landscapes: insights from Florida government records. Geophys Res Lett 45:7874–7884; doi:10.1029/2018GL078672	https://www.eoas.fsu.edu/people /postdocs/
Arts and Sciences	Cai	Ming	mcai@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Physicis of climate impact of land use changes, large-scale atmospheric motion and short-time climate variability	Yu, Y-Y, Taylor, P. C., & Cai, M. (2019). Seasonal variations of Arctic tow-level clouds and its linkage to sea ice seasonal variations. JGR Atmospher. Retrieved from https://agupubs.onlinelibrary.wiley.com/doi/ful/10.1029/2019JD 031014 doi:10.1029/2019JD031014.	https://www.eoas.fsu.edu/people /academic-faculty/
Arts and Sciences	Wang	Yang	<u>vwang@magnet.fsu.edu</u>	Professor	Earth, Ocean & Atmospheric Science	Geochemistry, food webs in modern and fossil ecosystems, biogeochemical cycling of carbon and nutrients, water cycle	Wu, X., Zhang, L., Hu, B. X., Wang, Y., & Xu, Z. (2020). Isotopic and hydrochemical evidence for the salinity origin in the coastal aquifers of the Pearl River Delta, Guangzhou, China. Journal of Contaminant Hydrology, 235, 103732. doi:10.1016/j.jconhyd.2020.103732	https://www.eoas.fsu.edu/people /academic-faculty/
Arts and Sciences	Misra	Vasubandhu	vmisra@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Climate variability and predictability, kinetic energy of tropical cyclones in global ocean surface wind	Misra, V., Irani, T., Staal, L., Morris, K., Asefa, T., Martinez, C., & Wendy, G. (in press). The Florida Water and Climate Alliance (FloridaWCA): Developing a stakeholder-scientist partnership to create actionable science in climate adaptation and water resource management. Bull. Amer. Soc, 44 pages.	https://www.coaps.fsu.edu/Vasu- Misra
Arts and Sciences	Stukel	Michael R	mstukel@fsu.edu	Associate Professor	Earth, Ocean & Atmospheric Science	The biological pump, plankton trophic dynamics, balance of new and export production, biogeochemical modeling	Stukel, M. R., T. B. Kelly, M. R. Landry, K. E. Selph, R. Swalethorp (2021). Sinking carbon, nitrogen, and pigment flux within and beneal the euphotic zone in the oligotrophic, open- ocean Gulf of Mexico. Journal of Plankton Research. doi: 10.1093/plankt/bab001	http://myweb.fsu.edu/mstukel/
Arts and Sciences	Mason	Olivia	omason@fsu.edu	Associate Professor	Earth, Ocean & Atmospheric Science	Marine microbial ecology, responses of uncultivated seafloor bacteria after Deepwater Horizon oil spill	Wang J., Coles, V., Stukel, M. R., & Mason, O. U. (presented 2020, February). Rapid Adaption of the Microbial Community to Abrupt Environmental Change in the Gulf of Mexico Modeled with the Genome-based EmergeNI Ocean Microbial Ecosystem Model. Presentation at OSM, AGU, San Diego. (International)	http://www.oumasonlab.com/
Arts and Sciences	Fuentes	Mariana	mfuentes@fsu.edu	Associate Professor	Earth, Ocean & Atmospheric Science	Conservation of marine mega-fauna; resilience of marine mega-fauna; spatial ecology of marine mega-fauna	Fuentes, M.M.P.B., Allstadt, A.J., Ceriani, S.A. et al. Potential adaptability of marine turtles to climate change may be hindered by coastal development in the USA. Reg Environ Change 20, 104 (2020). https://doi.org/10.1007/s10113-020-0f689-4 *Howe, S., *Miranda, C., Hayes, C., Letscher, R., & Knapp, A.	https://www.marianafuentes.net/ mariana-fuentes.html
Arts and Sciences	Knapp	Angela Noel	anknapp@fsu.edu	Associate Professor	Earth, Ocean & Atmospheric Science	Nitrogen cycling, marine biogeochemistry, isotope geochemistry, nitrogen fixation	N. (2020). The dual isotopic composition of nitrate in the Gulf of Mexico and Florida Stratis. Journal of Geophysical Research - Oceans, 34. Retrieved from https://agupubs.onlinelibrary.wiley.com/doi/abs/10.1029/2020JC 016047	http://myweb.fsu.edu/anknapp/
Arts and Sciences	Parfitt	Rhys	rparfitt@fsu.edu	Assistant Professor	Earth, Ocean & Atmospheric Science	Marine meteorology, mid-latitude climate variability, atmosphere-ocean interactions, socio-economic impact of extreme weather in a warming climate	in the Northwestern Atlantic (Gulf of Maine)", (Climate Dynamics, 2019).	http://myweb.fsu.edu/rparfiit/
Arts and Sciences	Young	Seth A	sayoung2@fsu.edu	Assistant Professor	Earth, Ocean & Atmospheric Science	Carbon and sulfur cycling, stratigraphy & sedimentary geocehmistry, stable isotope biogeochemistry	Bowman, CN, Young, SA, Kajo, D, Eriksson, ME, Them II, TR, Hints, O, Martna, T, Ovens, DJ, 2019, Linking the progressive expansion of reducing conditions to a stepwise mass extinction event in the late Silurian oceasa. Geology 47, 968-972, doi.org/10.1130/G46571.1	https://www.sethallenyoungphd. com/
Arts and Sciences	Clarke	Allan J	aclarke@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Climate dynamics, El Nino predictions, equatorial & shelf water dynamics, sea level rise	Clarke, A. J., & Zhang, X. (2019). On the physics of the warm water volume and El Niñol. Niña predictability. Journal of Physical Oceanography, 49(6), 1541-1560. doi:10.1175/JPO- D18-0144.1	https://atmos.eoas.fsu.edu/clark e/
Arts and Sciences	Morton	Peter S	pmorton@fsu.edu	Assistant Professor	Earth, Ocean & Atmospheric Science	Chemical Oceanography	Enhanced trace element mobilization by Earth's ice sheets. Jon R. Hawkings, Mark L. Skidmory, Jerma L. Wadham, John C. Priscu, Peter L. Morton, Jade E. Hatton, Christopher B. Gardner, Tyler J. Kohler, Marek Stbal, Elizabeth A. Bagshaw, August Steigmeyer, Joel Barker, John E. Dore, W. Berry Lyons, Martyn Tranter, Robert G. M. Spencer, the SALSA Science Team. Proceedings of the National Academy of Sciences Dec 2020, 117 (50) 31648-31659; DOI: 10.1073/pnas.2014378117	https://www.eoas.fsu.edu/people /research-staff/
Arts and Sciences	Kranz	Sven Alexander	<u>skranz@fsu.edu</u>	Assistant Professor	Earth, Ocean & Atmospheric Science	Phytoplankton ecology, Antarctic and tropical oceanic primary production, photsynthesis, nutrient acquisition by phytoplankton, N2 fixation by cynobacteria	Ingles, J., Aronson, R., Smith, C., Baco-Taylor, A., Bik, H., Blake, J., Brandt, A., Cape, M., Demaster, D., Dolan, E., Domack, E., Freis, S., Geisz, H., Gigliotti, M., Griffithis, H., Halanych, K., Havermans, C., Huettemann, F., Kranz, S. A., & and others. (2021). Antractic lecosystem Responses following lce Shelf Collapse and locberg Calving: Science Review and Future Research. Frontiers in Marine Science. Retrieved from https://onlinelibrary.wiley.com/do/10.1002/wcc.682 doi.doi/10.1002/wcc.682	https://kranzlab.wordpress.com/
Arts and Sciences	Dewar	William	wdewar@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Dynamics of the ocean at scales from 100 km to 10,000 km, or from the deformation scale to the basin scale	Jamet, Q., Dewar, W. K., Wienders, N., & Deremble, B. (in press). Fast Warming of the Surface Ocean Under A Climatological Scenario. Geophysical Research Letters, 10 pages.	https://www.eoas.fsu.edu/people /academic-faculty/
Business	Owens	Jeremy D	jdowens@fsu.edu	Associate Professor	Earth, Ocean & Atmospheric Science	Vanadium isotopes fingerprinting Iow oxygen environments, Thallium isotopes to track marine Mn-oxide burial, marine biogeochemistry during Phanerozoic climatic events	Ostrander, C. M., Ovens, J. D., Nielsen, S. G., Lyons, T. W., Shu, Y., Chen, X., Speriing, E. A., Johnston, E. A., Sahoo, S. K., & Anhar, A. D. (2020). Thallium isotope ratios in shales from South China and northwestern Canada suggest widespread 02 accumulation in marine bottom waters was an uncommon occurrence during the Ediazaran Period. Chemical Geology, 557, 119856. doi:10.1016/j.chemgeo.2020.119856	http://myweb.fsu.edu/jdowens/
Business	Ware	Matthew	mware@fsu.edu	Researcher	Earth, Ocean & Atmospheric Science	Modeling wave exposure at sea turtle nesting beaches, monitoring sea turtle habitat use and population demographics, investigating boat strike mitigation strategies for sea turtle conservation on Florida's Atlantic Coast	Ware M, Ceriani SA, Long JW, Fuentes MMPB. Exposure of Loggerhead Sea Turtle Nests to Waves in the Florida Panhandle. Remote Sensing. 2021; 13(14):2654. https://doi.org/10.3390/rs13142654	https://wareresearch.com/
Business	Landing	William M	wlanding@fsu.edu_	Research Faculty III	Earth, Ocean & Atmospheric Science	Biogeochemistry of trace elements in the atmosphere and oceans	Wurt, O., Landing, W. M., Mustaffa, N. I. H., Ribas-Ribas, M., Witte, C. R., & Zappa, C. J. (2019). The Ocean's Skin Layer in the Tropics. Journal of Geophysical Research-Oceans, 124(1), 59-74, Retrieved from http://apps.isiknowledga.com/ihboundService.do?Funce_Frame& product=WOS&action=retrieve&SrcApp=EndNote&Intl=Yes&Sr Cauth=ResearchSoft&mode=FulRecord&UT=WOS:00045871 8600004 doi:10.1029/2018jc014021	https://opda.fsu.edu/mentors/dr- william-landing
Business	MacDonald	lan R	imacdonald@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Deep ocean extreme communities, estimating offshore oil seeps	MacDonald, I., Gaytan-Caballero, A., & Escobar-Briones, E. (in press). Chapter 8; The Asphalt Ecosystem of the Southern Gulf of Mexico: Abyssal Habitats Across Space and Time. In Murrowski, S. (Ed.). Scenarios and Responses to Future Deep Oil Spills. Springer -Nature.	https://www.eoas.fsu.edu/people /academic-faculty/
Business	Huettel	Markus H	mhuettel@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Benthic ecology, ecology of coastal and shelf environments, oil spill research	Shin, B., Bociu, I., Kolton, M., Huettel, M., & Kostka, Joel, E. (2019). Succession of microbial populations and nitrogen- fixation associated with the biodegradation of sediment-oil- aggiomerates buried in a Florida sandy beach. Scientific Reports, 9, 19401. Retrieved from https://www.nature.com/articles/41598-019-55625-6 doi:10.1038/41598-019-55625-6	http://myweb.fsu.edu/mhuettel/
Business	Salters	Vincent	salters@magnet.fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Igneous petrology and trace element and isotope geochemistry in the broadest sense	Vincent Perrot, William M. Landing, R. Dean Grubbs, Vincent J.M. Salters. Mercury bioaccumulation in tilefish from the northeastern Gulf of Mexico 2 years after the Deepwater Horizon oll spill: Insights from Hg, C, N and S stable isotopes. Science of The Total Environment, Volume 666, 2019, Pages 828-838, ISSN 0048-9697. https://doi.org/10.1016/j.scitoterv.2019.02.295.	https://www.eoas.fsu.edu/people /academic-faculty/

Business	Bourassa	Mark A	mbourassa@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Air/sea interaction, remote sensing related to air/sea interaction and precipitation, and data fusion	Barker CH, Kourafalou VH, Beegle-Krause C, Boufadel M, Bourasa MA, Buschang SG, Androulidakis Y, Chassignet EP, Dagestad K-F, Dameler DG, Dissanyake AL, Gait M, Jacobs G, Marcotte G, Özgökmen T, Pinardi N, Schiller RV, Socolofsky A, Thirtf-Vivere D, Zelenke B, Lrang A, Zheng Y. Progress in Operational Modeling in Support of Oli Spill Response. Journal of Marine Scince and Engineering. 2020; 8(9):688. https://doi.org/10.3390/jmce8090668	https://www.coaps.fsu.edu/mark- bourassa
Business	Baco-Taylor	Amy R	abacotaylor@fsu.edu	Associate Professor	Earth, Ocean & Atmospheric Science	Population, coral reef eccsystem	Ingels, Jercen & Arcnson, Richard & Smith, Craig & Baco, Amy & Bik, Holly & Blake, James & Brand, Angelika & Cape, Mattias & Demaster, David & Dolan, Emily & Domach, Eugene & Frie, Spencer & Geisz, Heid & Gigliott, Michael & Griffiths, Huw & Halarych, Ken & Havermans, Charlotte & Huettmann, Fait & Ishman, Scott & Zamora-Duran, Angelica, (2020). Antarctic ecosystem responses following loc-shell collapse and iceberg calving: Science Review and future research. Wiley Interdisciplinary Reviews Climate Change. 12. e682. 10.1002/wcc.682.	https://www.eoas.fsu.edu/people /academic-faculty/
Business	Mookherjee	Mainak	mmookherjee@fsu.edu	Associate Professor	Earth, Ocean & Atmospheric Science	Elasticity and transport properties of minerals, Structure, and properties of aqueous fluids and melts at high- pressures and temperature, Crust, mantle, core, and subduction zone settings	Man Xu, Zhicheng Jing, Suraj K. Bajgain, Mainak Mookherjee, James A. Van Orman, Tony Yu, Yanbin Wang, High-pressure elastic properties of dolomite met supporting carbonalt-induced metiting in deep upper martle. Proceedings of the National Academy of Sciences Aug 2020, 117 (31) 18285-18291; DOI: 10.1073/pnas.2004347117	https://www.eoas.fsu.edu/people /academic-faculty/
Business	Wienders	Nico	wienders@fsu.edu	Research Faculty II	Earth, Ocean & Atmospheric Science	Ocean circulation, pollution tracking, engineering	Van Sebille Erik, Zettler Erik, Wienders Nicolas, Amaral-Zettler Linda, Elipot Shane, Lumpkin Rick. (2021). Dispersion of Surface Drifters in the Tropical Atlantic. Frontiers in Marine Science, 7. DOI=10.3389/fmars.2020.607426.	http://ocean.fsu.edu/~wienders/
Business	Fuelberg	Henry E	hfuelberg@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Synoptic and Mesometeorology, Lightning, Long-range transport of pollutants and emissions	Preston, A. D., Fuelberg, H. E., & Barth, M. (2019). Simulation of chemical transport by Typhoon Mireille (1991). Journal of Geophysical Research, 11614-11639. doi:https://doi.org/10.1029/2019.JD030446	https://atmos.eoas.fsu.edu/fuelb erg/
Business	Chagnon	Jeff	jchagnon@fsu.edu	Assistant Professor	Earth, Ocean & Atmospheric Science	Weather prediction and modeling, cloud interaction within larger organized climate systems	Brannan, A., & Chagnon, J. M. (in press). A Climatology of the Extratropical Flow Response to Recurving Atlantic Tropical Cyclones. Monthly Weather Review, 18 pages.	https://www.eoas.fsu.edu/people /academic-faculty/
Business	Hart	Robert	rhart@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Role of tropical cyclones in climate, including their memory, Hurricane intensity and structural change	Halperin, D.J., A. B. Penny, and R. Hart, 2020: A comparison of tropical cyclone genesis forecast verification from three Global Forecast System (GFS) operational configurations. Wea. Forec., 35, 5.	http://moe.met.fsu.edu/
Business	Hawkings	Jon	jhawkings@fsu.edu	Postdoctoral Scholar Courtesy	Earth, Ocean & Atmospheric Science	Iron, phosphorus, nitrogen, silica and trace element (e.g. Mo, V, Mn) production, cycling and export from glacial environments	Hawkings, J.R., Linhoff, B.S., Wadham, J.L. et al. Large	https://www.spencerbiogeochem .org/people/postdoctoral- researchers/
Business	Spencer	Robert George Martin	rgspencer@fsu.edu	Associate Professor	Earth, Ocean & Atmospheric Science	Riverine biogeocehmistry, glacier biogeochemistry, organic matter method development	Kellerman, A.M., Hawkings, J.R., Wadham, J.L., Kohler, T.J., Stibal, M., Grater, E., Marshall, M., Hatton, J.E., Beaton, A., Spencer, R.G. M. 2020. Glacie volflow dissolved organic matter as a window into seasonally changing carbon sources: Leverett Glacier, Greenland, Journal of Geophysical Research- Biogeosciences, 125: doi: 10.1029/2015JG005161.	http://www.spencerbiogeochem. org/
Communication & Information	Liu	Guosheng	gliu@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Radiative transfer, Satellite remote sensing and applications to forecasting and climate research	Kuo, Chia-Pang, Yang, P., Huang, X., Chen, Yi-Hsuan, & Liu, G. (2019). Assessing the accuracy and efficiency of longwave radiative transfer models involving scattering effect with doud optical property parameterizations. J. Quant. Spectrosc. Radiat. Transf, 240. doi:10.1016/J.JQSRT.2019.106683	http://cirrus.met.fsu.edu/
Communication & Information	Nicholson	Sharon	snicholson@fsu.edu	Professor	Earth, Ocean & Atmospheric Science	Tropical meteorology	Nicholson, S. E., 2018: A multi-century history of drought and wetter conditions in Africa. Palgrave Handbook of Climate History (C. Pfister, ed.), Palgrave MacMillan, London, 225-236.	https://www.eoas.fsu.edu/people /academic-faculty/
Communication & Information	Wu	Zhaohua	zwu@coaps.fsu.edu	Associate Professor	Earth, Ocean & Atmospheric Science	Tropical atmospheric dynamics, ENSO dynamics, global climate variability and change	Qi Liu et al 2020 Environ. Res. Lett. 15 044004	https://www.eoas.fsu.edu/people /academic-faculty/
Communication & Information	Holmes	Christopher D	cdholmes@fsu.edu	Associate Professor	Earth, Ocean & Atmospheric Science	Atmospheric chemistry, air pollution, greenhouse gasess, climate change, air quality, fires and smoke	Ronan, A. C., Ducker, J. A., Schnell, J. L., & Holmes, C. D. (2020). Have improvements in ozone air quality reduced ozone uptake into plants? Elem Sci Anth. Retrieved from https://doi.org/10.1525/elementa.399 doi:10.1525/elementa.399	https://acgc.eoas.fsu.edu/
	Holmes	Christopher D Allison	cdholmes@fsu.edu awing@fsu.edu			- Atmospheric chemistry, air pollution, greenhouse gasess, climate change, air	(2020), Have improvements in czone air quality reduced ozone uptake into plants? Elem Sci Anth. Retrieved from https://doi.org/10.1525/elementa.399 doi:10.1525/elementa.399 Ruppert, Jr., J.H., A.A. Wing, X. Tang, and E.L. Duran (2020):	https://acqc.eeas.fsu.edu/ http://myweb.fsu.edu/awing/
Information Communication &				Professor	Atmospheric Science Earth, Ocean &	Atmospheric chemistry, air pollution, greenhouse gasess, climate change, air quality, fires and smoke Tropical Convection and Climate, Tropical	(2020). Have improvements in coone air quality reduced coone uptake into plane? Elem Sci Anth. Retrieved from https://doi.org/10.1525/elementa.399 doi:10.1525/elementa.399 Ruppert, Jr., J.H., A.A. Wing, X. Tang, and E.L. Duran (2020): The critical role of cloud-infrared radiation feedback in tropical cyclone development, Proc. Nat. Acad. Sci, 117, 727848-27892.	http://myweb.fsu.edu/awing/ https://nationalmaglab.org/resear ch/research: groups/geochemistry/staff: geochemi?wepersonnel&id=
Information Communication & Information Communication &	Wing	Allison	awing@fsu.edu	Professor Assistant Professor	Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean &	Geochemistry, cosmochemistry, air pollution, greenhouse gasess, climate change, air quality, fires and smoke Tropical Convection and Climate, Tropical Cyclones Geochemistry, Cosmochemistry,	(2020). Have improvements in ozone air quality reduced ozone uptake into plans? Elem Sci Anth. Retrieved from https://doi.org/10.1525/elementa.399 doi:10.1525/elementa.399 Ruppert, Jr., JH., A.A. Wing, X. Tang, and E.L. Duran (2020): The critical role of cloud-infrared radiation feedback in tropical cyclone development, Proc. Nat. Acad. Sci., 117, 27884-27892, doi:10.1073/pnas.2013564117. FSU Professor Shines Light On 2035: MagLab scientist	http://myweb.fsu.edu/awing/ https://nationalmaglab.org/resear ch/research- groups@ceochemistry/staff_
Information Communication & Information Communication & Information Communication &	Wing	Allison	awing@fsu.edu	Professor Assistant Professor Professor	Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean &	Geochemistry, air pollution, greenhouse gasess, climate change, air quality, fires and smoke Tropical Convection and Climate, Tropical Cyclones Geochemistry, Cosmochemistry, Meteoritics Hydrogeology, groundwater reactive	(2020). Have improvements in ozone air quality reduced ozone uptake into planes? Elem SG Anth, Retrieved from https://doi.org/10.1525/elementa.399 doi:10.1525/elementa.399 Ruppert, Jr., JH, A.A. Wing, X. Tang, and E.L. Duran (2020): The ortical role of colud-infrared radiation feedback in tropical cyclone development, Proc. Nat. Acad. Sci., 117, 27884-27892, doi:10.1073/pnas.2013584117. FSU Professor Shines Light On 2035: MagLab scientist presents plan to fast-track transition to renewable energy Sun, G., Y. Zhu, M. Ye, J. Yang, Z. Qu, W. Mao, and J. Wu (2019). Development and application of long-term rol2 one sait balance model for predcting soil sailnijk in aid shallow water ible area.Agricultural Water Management.213, 486 - 498.	http://myweb.fsu.edu/awing/ https://nationalmaglab.org/resear ch/research- groups/geochemistry/staff- goochemi/wepersonnelikia- MunirHumavun https://atmos.eces.fsu.edu/mye
Information Communication & Information Communication & Information Communication & Information Communication &	Wing Humayun Ye Atolia	Allison Munir Ming	awing@fsu.edu humayun@magnet.fsu.edu mye@fsu.edu	Professor Assistant Professor Professor	Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science	Arrowski standing of the second standard st	(2020). Have improvements in ozone air quality reduced ozone uptake into plants? Elem SiG Anth. Retrieved from https://doi.org/10.1525/elementa.399 doi:10.1525/elementa.399 Ruppert, Jr., JH, A.A. Wing, X. Tang, and E.L. Duran (2020): The critical role clouci-infrared radiation feedback in tropical cyclone development, Proc. Nat. Acad. Sci., 117, 27884-27892, doi:10.1073/pnas.2013584117. FSU Professor Shines Light On 2035: MagLab scientist presents plan to fast-track transition to renewable energy Sun, G., Y. Zhu, M. Ye, J. Yang, Z. Qu, W. Mao, and J. Wu (2019). Development and application of long-term rod zone sait tabience model for predicting soil sainling in aid shallow water tabien area, Agricultural Water Management,213, 486 - 498, https://doi.org/10.1016/j.agwt.2018.10.043.	http://myweb.fsu.edu/awing/ https://nationalmaglab.org/resear ch/research. groups/geochemistry/staff: geochem?view-personnel&id= Muniftumavun https://atmos.ecoas.fsu.edu/-mye L
Information Communication & Information Communication Communication & Information Communication Comm	Wing Humayun Ye Atolia	Allison Munir Ming Manoj	awing@fsu.edu humayun@magnet.fsu.edu mye@fsu.edu matolia@fsu.edu	Professor Assistant Professor Professor	Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science	Arrowski stabilization in developing country stability stability country stabilization the developing cou	(2020). Have improvements in ozone air quality reduced ozone uptake into planes? Elem SG Anth, Retrieved from https://doi.org/10.1525/elementa.399 doi:10.1525/elementa.399 Ruppert, Jr., JH., A.A. Wing, X. Tang, and E.L. Duran (2020): The ortical role of colud-infrared radiation feedback in tropical cyclone development, Proc. Nat. Acad. Sci., 117, 27884-27892, doi:10.1073/pnas.2013584117. FSU Professor Shines Light On 2035: MagLab scientist presents plan to fast-track transition to renewable energy Sun, G., Y. Zhu, M. Ye, J. Yang, Z. Qu, W. Mao, and J. Wu (2019). Development and application of long-term roz one salt balance model for predicting soil salinity in aid shallow water table area.Agricultural Water Management.213, 486 - 498, https://doi.org/10.1016/j.agwat.2018.10.043. "Optimal Control of a Global Model of Climate Change with Adaptation and Mitigation," (With Prakash Loungani, Helmut Maurer, and Will Semmer). JMF Working Paper No. 18/270, December, 2018 R. Mark Isaac, Douglas A. Norton, and Svetlana Pevnitskaya, A New Experimental Mechanism To Investigate Polarized Demands For Public Gooks: The Effects Of Consoring,	http://myweb.fsu.edu/awing/ https://nationalmaglab.org/resear ch/visearch- groups/geochemistu/staff: g
Information Communication & Information Criminology & Crimina Justice Dedman College of	Wing Humayun Ye Atolia	Allison Munir Ming Manoj Mark A	awing@fsu.edu humayun@magnet.fsu.edu mye@fsu.edu matola@fsu.edu misaac@fsu.edu	Professor Professor Professor Professor Associate	Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science Economics Economics	Appled Microeconomic Theory, Auctions,	 (2020). Have improvements in ozone air quality reduced ozone uptake into plants? Elem SiG Anth. Retrieved from https://doi.org/10.1525/elementa.399 doi:10.1525/elementa.399 Ruppert, Jr., J.H., A.A. Wing, X. Tang, and E.L. Duran (2020): The critical role of could-infrared radiation feedback in tropical cyclone development, Proc. Nat. Acad. Sci., 117, 27884-27892, doi:10.1073/pnas.2013584117. FSU Professor Shines Light On 2035: Magl.ab scientist presents plan to fast-track transition to renewable energy Sun, G., Y. Zhu, M. Ye, J. Yang, Z. Qu, W. Mao, and J. Wu (2019). Development, Proc. Nat. Acad. Sci., 117, 27884-27892, doi:10.1073/pnas.2013584117. SU Professor Shines Light On 2035: Magl.ab scientist presents plan to fast-track transition to renewable energy Sun, G., Y. Zhu, M. Ye, J. Yang, Z. Qu, W. Mao, and J. Wu (2019). Development and application of long-term root zone sait table area, Agricultural Water Management, 213, 466-496, https://doi.org/10.1016/j.awaL2016.10.043. "Optimal Control of a Global Model of Climate Change with Adaptation and Mitigation," (with Prakash Loungani, Helmut Maurer, and Willi Semmel). JMF: Working Paper No. 18/270, December, 2018 R. Mark Isaac, Douglas A. Norton, and Svetlana Pevnitskaya, A New Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Censoring, Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Censoring, Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Censoring, Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Censoring, Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Censoring, Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Censoring, Experimental Mechanism To Investigate Polarized Demands For Public	http://myweb.fsu.edu/awing/ https://nationalmaglab.org/resear etvirasearch: groups/geochemistry/staff: groups/geochemistry/staff: groups/geochemistry/staff: groups/geochemistry/staff: munitiumavun https://atmos.eoas.fsu.edu/-mwe { https://myweb.fsu.edu/matolia/ https://coas.fsu.edu/economics.ft aculty/robert.my
Information Communication & Information Criminology & Crimina Justice Dedman College of Hospitality Dedman College of	Wing Humayun Ye Atolia Isaac Pevnitskaya	Allison Munir Ming Manoj Mark A Svetlana	awing@fsu.edu humayun@magnet.fsu.edu mye@fsu.edu matolia@fsu.edu misaac@fsu.edu	Professor Professor Professor Professor Professor Associate	Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science Economics Economics Economics	Applied Microeconomic Stabilization	 (2020). Have improvements in ozone air quality reduced ozone uptake into plants? Elem SG Anth. Retrievel from https://doi.org/10.1525/elementa.399 doi:10.1525/elementa.399 Ruppert, Jr., JH, A.A. Wing, X. Tang, and E.L. Duran (2020): The ortical role of colou-infrared radiation feedback in tropical cyclone development, Proc. Nat. Acad. Sci., 117, 27884-27892, doi:10.1073/pnas.2013584117. FSU Professor Shines Light On 2035; MagLab scientist presents plan to fast-track transition to renewable energy Sun, G. Y. Zhu, M. Ye, J. Yang, Z. Qu, W. Mao, and J. Wu (2019). Development and application of long-ferm ozane salt balance model for predicting sol salinity in aif shallow water tabel area, Agricultural Water Management.213, 486 - 498, https://doi.org/10.1016/j.agwat.2018.10.043. "Optimal Control of a Global Model of Climate Change with Adaptation and Mitigation' (with Prakesh Lougan), Helmut Maurer, and Will Semmler). IMF Working Paper No. 18/270, December, 2018 R. Mark Isaac, Douglas A. Norton, and Svetlana Pevnitskaya, A New Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Censoring, Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects of Censoring, Experimental Economics 22: 585-609, 2019. R. Mark Isaac, Douglas A. Norton, and Svetlana Pevnitskaya, A New Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects of Censoring, Experimental Economics 22: 585-609, 2019. The Effects of the BP Deepvater Horizon Ol Spill on Housing Market, Journal of Housing Economics, Valmer 43, March 2019, Page (13)-164, with Christischer Clapa nd Kevin 	http://myweb.fsu.edu/awing/ https://nationalmaglab.org/resear ch/msearch: groups/geochemistry/staff: geochem?view-personnel&id= Munirtumavun https://atmos.eoas.fsu.edu/-mye / https://atmos.eoas.fsu.edu/-mye / https://coas.fsu.edu/aconomics/f aculty/robert-m/ https://coas.fsu.edu/aconomics/f aculty/auto-draft-9/
Information Communication & Information Criminology & Crimina Justice Dedman College of Hospitality Dedman College of Hospitality	Wing Humayun Ye Atolia Isaac Pevnitskaya Cano-Urbina	Allison Munir Ming Manoj Mark A Svetlana Javier	awing@fsu.edu humayun@magnet.fsu.edu mye@fsu.edu matolia@fsu.edu misaac@fsu.edu spewnitskaya@fsu.edu jcanourbina@fsu.edu	Professor Professor Professor Professor Professor Associate Professor Associate Professor	Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science Economics Economics Economics Economics	Applied Microeconomic Theory, Auctions, Grame Theory, Experimental and Behavioral Economics and State Areasian and the applied Microeconomic Stabilization in developing countries, understanding the impact of structural/microeconomic reforms on growth, welfare, and inequality Factors Influencing Public Goods Radow Auctions for Pollution Permits, Risk Aversion Applied Microeconomic Theory, Auctions, Game Theory, Experimental and Behavioral Economics and econometrics and economics and ec	 (2020). Have improvements in ozone air quality reduced ozone https://doi.org/10.1525/elementa.399.doi:10.1525/elementa.399 Ruppert, Jr., JH, A.A. Wing, X. Tang, and E.L. Duran (2020): The ortical role of colou-infrared radiation feedback in tropical cyclone development, Proc. Nat. Acad. Sci., 117, 27884-27892, doi:10.1073/pnas.2013584117. FSU Professor Shines Light On 2035; MagLab scientist presents plan to fast-track transition to renewable energy Sun, G. Y. Zhu, M. Ye, J. Yang, Z. Qu, W. Mao, and J. Wu (2019). Development, Proc. Nat. Acad. Sci., 117, 27884-27892, doi:10.1073/pnas.2013584117. FSU Professor Shines Light On 2035; MagLab scientist presents plan to fast-track transition to renewable energy Sun, G. Y. Zhu, M. Ye, J. Yang, Z. Qu, W. Mao, and J. Wu (2019). Development and application of long-ferm ozones asit balance model for predicting sol salinity in afit shallow water tibel area, Agricultural Water Management.213, 486 - 498, https://doi.org/10.1016/j.agwat.2018.10.043. "Optimal Control of a Global Model of Climate Change with Adaptation and Mitiggtion", (with Prakesh Lougant, Heimut Maurer, and Willi Semmler). IMF Working Paper No. 18/270, Docember, 2018 R. Mark Isaac, Douglas A. Norton, and Svetlana Pevnitskaya, A New Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Censoring, Experimental Economics 22: 585-609, 2019. R. Mark Isaac, Douglas A. Norton, and Svetlana Pevnitskaya, A New Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects of Censoring, Experimental Economics 22: 585-609, 2019. The Effects of the BP Despvater Horizon Ol Spli on Housing Markets. Journal of Housing Economics, 2019. The Effects of the BP Despvater Horizon Ol Spli on Housing Markets. Journal of Housing Economics, 2019. The Effects of the BP Despvater Horizon Ol Spli on Housing Markets. Journal of	http://myweb.fsu.edu/awing/ https://nationalmaglab.org/resear ch/visearch- groups/geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/keth-r/ https://coss.fsu.edu/economics/f
Information Communication & Information Communication Comm	Wing Humayun Ye Atolia Isaac Pevnitskaya Cano-Urbina Ibianfeldt	Allison Munir Ming Manoj Mark A Svetlana Javier Keith	awing@fsu.edu humayun@magnet.fsu.edu mwe@fsu.edu matolia@fsu.edu misaac@fsu.edu isancurbina@fsu.edu icanourbina@fsu.edu kiblanfeidt@fsu.edu	Professor Professor Professor Professor Professor Professor Associate Professor Professor	Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science Earth, Ocean & Atmospheric Science Economics Economics Economics Economics Economics	Appled Microeconomics and evenomics area and regional economics appled Microeconomics and appled Microeconomics adversion	 (2020). Have improvements in ozone air quality reduced ozone https://doi.org/10.1525/elementa.399 doi:10.1525/elementa.399 Ruppert, Jr., J.H., A.A. Wing, X. Tang, and E.L. Duran (2020): The ortical role of colud-infrared radiation feedback in tropical cyclone development, Proc. Nat. Acad. Sci., 117, 27884-27892, doi:10.1073/pnas.201358/117. FSU Professor Shines Light On 2035: MagLab scientist presents plan to fast-track transition to renewable energy Sun, G., Y. Zhu, M. Ye, J. Yang, Z. Qu, W. Mao, and J. Wu (2019). Development and application of long-term role or zone salt balance model for predicting soil salinity in aid shallow water tibel area, Agricultural Water Management.213, 486 - 498, https://doi.org/10.1016/j.agwat.2018.10.043. "Oplimal Control of a Global Model of Climate Change with Adaptation and Mitigation," (with Prakash Loungani, Helmut Maurer, and Will Semmele). IMF Working Paper No. 18/270, December, 2018 R. Mark Isaac, Douglas A. Norton, and Svetlana Pevnitskaya, A New Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Consorting, Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Consorting, Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Consorting, Experimental Mechanism To Investigate Polarized Demands For Public Goods: The Effects Of Consorting, Experimental Economics 22: 585-609, 2019. The Effects of the BP Deepwater Horizon Ol Spill on Housing Marketa. Journal of Housing Economics, Climeta A, March 2019, Page Global Stude Climeta A, March 2019, Page Global Model, 101, 24-46. Milardied, K. (2020), Vehicle mise traveled and the built environment: New evidence from panel data. Journal of Transport and Ling, They Film, Nort Carolina. The University 	http://myweb.fsu.edu/awing/ https://nationalmaglab.org/resear ch/visearch- groups/geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: geochemistry/staff: https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/auto-draft-9/ https://coss.fsu.edu/economics/f aculty/keth-r/ https://coss.fsu.edu/economics/f

Education	Bertrand Jones	Tamara C	tbertrand@admin.fsu.edu	Associate Professor	Educational Leadership and Policy Studies	Sociocultural influences on socialization during graduate education and the professional experiences of underrepresented populations, particularly Black women, in academia	Nix, A., Bertrand Jones, T. C., & Hu, S. (2019). "The Panhandle is Different than the Peninsula". How rural colleges in Florida implemented education reform. Rural Sociology.	https://education.fsu.edu/faculty- and-staff/dr-tamara-bertrand- jones
Education	Dong	Shengli	sdong3@admin.fsu.edu	Associate Professor	Educational Leadership and Policy Studies	Workplace and academic accommodations, transition issues to work and postsecondary education for youth with disabilities, mindfulness in counseling, multicultural counseling, and social justice in counseling	Dong, S., Ethnidge, G., & Rodgers-Bonaccorsy, R. (2019). Rehabilitation counselor educators' experiences of social injustice and social justice infusion. Journal of Rehabilitation Research, Policy, and Education, 33(4), 13. doi:http://dx.doi.org/10.1891/2168-6653.33.4.221	https://education.fsu.edu/faculty- and-staff/dr-shengli-dong
Education	Guthrie	Kathy	kguthrie@fsu.edu	Associate Professor	Educational Leadership and Policy Studies	Learning outcomes and environment of leadership and civic education, online teaching and learning, and professional development for Student Affairs Professionals	Acosta, A. A., & Guthrie, K. L. (2020). Haciendose un Lider: Leadership Identity Development of Latino Men at a Predominantly White Institution. Journal of Hispanic Higher Education. Retrieved from https://doi.org/10.1177%2F1538192720932472	https://education.fsu.edu/faculty- and-staff/dr-kathy-guthrie
Education	Cox	Brad	bcox2@fsu.edu	Associate Professor	Educational Leadership and Policy Studies	Factors that shape college experiences and outcomes for historically underserved students (particularly those with disabilities)	Autism-Related Characteristics in College STEM Students: Prevalence, Performance, and Mediation	https://education.fsu.edu/dr-brad- cox
Education	Mokher	Christine	cmokher@fsu.edu	Associate Professor	Educational Leadership and Policy Studies	and career-readiness and success, with a	Mokher, C. G., Park-Gaghan, T. J., & Hu, S. (2021). What happens to efficiency and equity? The cost implications of developmental education reform. Research in Higher Education, 62, 151–174. Retrieved from https://dcu.be/ce8KV doi:10.1007/s11162-020-09593-w	https://education.fsu.edu/faculty- and-staff/dr-christine-mokher
Education	Park	Toby	tjpark@fsu.edu	Associate Professor	Educational Leadership and Policy Studies	Student outcomes in postsecondary education, potential policy initiatives that could improve student success, with a particular focus on non-traditional students	Mokher, C.G., Park-Gaghan, T.J. & Hu, S. What Happens to Efficiency and Equily? The Cost Implications of Developmental Education Reform. Res High Educ 62, 151-174 (2021). https://doi.org/10.1007/s11162-020-09593-w	https://education.fsu.edu/toby- park
Education	Khurshid	Ayesha	akhurshid@fsu.edu	Associate Professor	Educational Leadership and Policy Studies	International development and educational policymaking and implementation, globalization and transnationalism, and gender and education	Khurshid, A., & Shah, P. (in press). Islam, Culture, and Education: Narratives of Gendered Modernity and Empowerment from Pakistan and India. Gender and Education, 30 pages.	https://education.fsu.edu/faculty- and-staff/dr-ayesha-khurshid
Education	Reid Marks	Laura	lmarks@fsu.edu	Assistant Professor	Educational Psychology and Learning Systems	Health disparities in people of color (microaggressions, mental health, and health behaviors), career and professional development issues	Reid Marks, L., Ciftci, A., & Lee, B.* (2019). Ethnic identity and psychological well-being in Jamaican immigrants: Mainstream comfort and social affiliation as moderators. Caribbean Journal of Psychology, 11 (1), 33-55.	https://www.drlaurareidmarks.co m/
Education	Shute	Valerie	vshute@fsu.edu	Professor	Educational Psychology and Learning Systems	Design, development, and evaluation of advanced systems to support competencies; exploratory and confirmatory tests of aptitude-treatment interactions; student modeling research; developing automated knowledge elicitation and organization tools	Smith, G., Fulwider, G. C., Liu, Z., Lu, X., Li, J., & Shute, V. J. (submitted). Eliminating barriers to STEM: An examination of students perceived competence and the influence of gender and ethnicity in a physics learning game. Computers in Human Behavior. Manuscript submitted for publication, 30 pages.	https://myweb.fsu.edu/vshute/
Education	Roehrig	Alysia	aroehrig@fsu.edu	Professor	Educational Psychology and Learning Systems	Effective Teacher Practices; Reading and Motivation; School Climate and Leadership; Teacher Knowledge and Beliefs; Teacher Preparation and Professional Development; Teacher Reflection.	Ha, C., Durtschi, S., Roehrig, A. D., Turner, J., Craig, M., Mesa, M. P., & Funari, C. (2021). Promoting children's reading motivation with culturally relevant reading education. Florida Journal of Educational Research, 59, 268-262. Retrieved from https://feraonline.org/fjer/3653/	https://education.fsu.edu/faculty- and-staff/dr-alysia-roehrig
Education	Ebener	Deborah	debener@fsu.edu_	Professor	Educational Psychology and Learning Systems	Psychosocial aspects of disability, including humor and disability, substance abuse and quality of life, and adaptation to disability group interventions	Fioramonti, D., Ebener, D., & Arrastia, M. (in press). Religious/spiritual involvement and beliefs, frequency of contact, and gender as predictors of attitudes toward persons with disabilities. Rehabilitation Counseling Bulletin, 30 pages.	http://www.coe.fsu.edu/Faculty- Staff2/Faculty-Staff- Directory/EPLS-Faculty-Profiles- Click-on-faculty
Education	Phillips	Beth	bmphillips@fsu.edu_	Professor	Educational Psychology and Learning Systems	School readiness and successful early childhood education especially during preschool and in particular for children from backgrounds of poverty	Little, C., Hart, S., Phillips, B. M., Schatschneider, C., & Taylor, J. (2019). Exploring neighborhood environmental influences on reading comprehension. Journal of Applied Developmental Psychology, 62, 173-184.	https://education.fsu.edu/faculty- and-staff/dr-beth-m-phillips
Education	Weatherspoon	Mark	weathers@eng.famu.fsu.edu	Professor	Electrical & Computer Engineering	Modeling of energy storage devices using electrochemical impedance spectroscopy, Modeling of bioluminescence in biological organisms, Synthesis and optimization of antenna response parameters	Venroy George Watson et al 2019 Meet. Abstr. MA2019-01 59	https://eng.famu.fsu.edu/ece/pe ople/weatherspoon
Education	Bernadin	Shonda	bernadin@eng.famu.fsu.edu	Associate Professor	Electrical & Computer Engineering	Digital Signal Processing, autonomous vehicles, broadening participation in minority engineering students	Ogunrinde and S. Bernadin, "A Review of the Impacts of Defogging on Deep Learning-Based Object Detectors in Self- Driving Cars," SoutheastCon 2021, 2021, pp. 01-08, doi: 10.1109/SoutheastCon4513.2021.9401941.	https://www.eng.famu.fsu.edu/ec e/people/bernadin
Education	Pamidi	Sastry	pamidi@eng.famu.fsu.edu	Professor	Electrical & Computer Engineering	Superconducting Power Systems, Novel Methods for Characterization of Power System Components, Systems Engineering, Applied Cryogenics	Intelligent Quench Detection Methods for HTS Magnet Applications	https://eng.famu.fsu.edu/ece/pe ople/pamidi
Education	Li	Hui (Helen)	li@eng.famu.fsu.edu	Professor	Electrical & Computer Engineering	Bi-directional dc-dc converters, Micro-grid inverter control, Cascaded multilevel inverter, Advanced digital control technique and renewable energy generation	Liu, L., & Li, H., "Decoupled Active and Reactive Power Control for Large Scale Grid-Connected Photovoltaic Systems Using Cascaded Modular Multilevel Converters," IEEE Transaction in Power Electronics (in press).	https://www.eng.famu.fsu.edu/ec e/people/li
Engineering	Faruque	Omar	faruque@caps.fsu.edu	Assistant Professor	Electrical & Computer Engineering	Design of all-electric ship; Digital real-time simulation including HLL testing: Energy Management and Efficiency; Modeling and simulation of power systems; Power system stability and wide area monitoring. Smart Grid and Renewable; Energy Integration	Ospina, J., Gupta, N., Newaz, A., Harper, M., Faruque, M. O., Collins, E. G., & Meeker, R. (2019). Sampling-Based Model Predictive Cortot of PV-integrated Energy Storage System Considering Power Generation Forecast and Real-Time Price. IEEE Power and Energy Technology Systems Journal, 6(4), 195-207. doi:10.1109/JPETS.2019.2835703	https://www.eng.famu.fsu.edu/ec e/people/faruque
Engineering	Anubi	Olugbenga Moses	oanubi@fsu.edu	Assistant Professor	Electrical & Computer Engineering	Resilient, Robust and Adaptive Control Systems, Vehicle Dynamics and Control, Real-time Optimization, Robotics	Resilient Energy Delivery and Control System. (2020–2023). Funded by Department of Energy. Total award \$5,200,000.	https://www.eng.famu.fsu.edu/in dex.php/ece/people/anubi
Engineering	Li	Yuan	yli@caps.fsu.edu	Assistant Professor	Electrical & Computer Engineering	Impedance source converter, DC-DC converter, DC-AC inverter, photovoltaic power generation forecasting, power electronics interfacing power systems	Resilient Energy Delivery and Control System. (2020–2023). Funded by Department of Energy. Total award \$5,200,000.	https://www.caps.fsu.edu/about- caps/caps-personnel/yuan-li/
Engineering	Peng	Fang	fpeng@fsu.edu	Professor	Electrical & Computer Engineering	Power electronics, resilient energy delivery, control systems	Resilient Energy Delivery and Control System. (2020–2023). Funded by Department of Energy. Total award \$5,200,000.	https://www.eng.famu.fsu.edu/ec e/people/peng
Engineering	Steurer	Michael	steurer@caps.fsu.edu	Research Faculty III	Electrical & Computer Engineering	Electric Power System, Real time hardware in the loop simulations, Fault current limiters, Superconducting power apparatus, Cyber-physical power systems	S. K. Mazunder et al., "A Review of Current Research Trends in Power-Electronic Innovations in Cyber-Physical Systems," in IEEE Journal of Emerging and Selected Topics in Power Electronics, doi: 10.1109/JESTPE.2021.3051876.	https://www.eng.famu.fsu.edu/ec e/people/steurer
Engineering	Foo	Simon	foo@eng.famu.fsu.edu	Professor	Electrical & Computer Engineering	Photovoltaics, Multi-junction III-V compound Solar Cells, Organic/Polymer Solar Cells, Quantum Dot Solar Cells, Perovskite Solar Cells	DG Moye, PL Moss, X Chen, W Cao, S. Y. Foo, 'Observations on Arrhenius Degradation of Lithium-Ion Capacitors,' Materials Sciences and Applications 11 (7), 450-461, 2020.	https://www.eng.famu.fsu.edu/ec e/people/foo
Engineering	Moon	Jinyeong	jmoon@eng.famu.fsu.edu	Assistant Professor	Electrical & Computer Engineering	Modeling, design, analysis, and measurement of circuits and systems in the fields of power conversion, energy harvesting, electromagnetics, and renewable energy	Moon, J. High-frequency capacitive wireless power transfer technologies. J. Power Electron. (2021). https://doi.org/10.1007/s43236-021-00262-4	https://www.eng.famu.fsu.edu/in dex.php/ece/people/moon

Engineering	Andrei	Petru	pandrei@eng.famu.fsu.edu	Professor	Electrical & Computer Engineering	Modeling of metal-air and Li-ion batteries, supercapacitors, fuel cells, analysis of fluctuations, variability, and noise in electronic devices	Shen, C., Ye, D., Jin, L., Andrei, P., & Zheng, J. P. (2020). Communication—A Simple and Scalable Pre-Lithiation Approach for High Energy and Lov Cost Lithium Ion Sulfur Batteries. Journal of The Electrochemical Society, 167(6), 066517. Retrieved from https://pubs.rsc.org/en/content/articlehtm/2020/eei/d0ee00807a doi:10.1149/1975-1111/ab8408	https://www.eng.famu.fsu.edu/ec e/people/andrei
Engineering	Ernst	Kassie	kernst@eng.famu.fsu.edu	Teaching Faculty I	Engineer Undergrad Acad & Stdt	Climate change adaptation; Urban resilience and sustainability; Energy- Water nexus; Climate services ; Science Co-Production	Ernst, K. M., & Preston, B. L. (2020). Applying the Knowledge Product Evaluation (KnoPE) Framework to two urban resilience cases in the United States. Environmental Science & Policy, 107, 7-22.	https://www.eng.famu.fsu.edu/co e/people/ernst
Engineering	Roberts	Diane	dkroberts@fsu.edu	Professor	English	Southern culture, Florida wildlife, Apalachicola Ecology	"Capital Dame: A Home as Wild as the Land", Flamingo, August 26, 2019	https://english.fsu.edu/faculty/di ane-roberts
Engineering	Jaffe	Aaron	ajaffe@fsu.edu	Professor	English	Modernism; Modern and contemporary literature, culture, media	Aaron Jaffe (2020) Antihumanist modernism in biopolitical junkyards of controlled remediation and risk, Textual Practice, 34:9, 1519-1535, DOI: 10.1080/0950236X.2020.1808292	https://www.english.fsu.edu/facu lty/aaron-jaffe
Engineering	Ralston	Penny A	praiston@fsu.edu	Professor	Family and Child Sciences	Social determinants of health, heart health rural African Americans, church-based weight management	Tucker, C. M., Kang, S., Ukonu, N. A., Linn, G. S., DiSangro, C. S., Anthur, T. M., & Raiston, P. A. (2019). A culturally sensitive church-based Health-Smart Intervention for increasing health literacy and health-promoting behaviors among Black adult churchgoers. Journal of Health Care for the Poor and Underserved. 30, 80-101. Retrieved from https://www.ncbi.nlm.nih.gov/pubmed/30827971 doi:10.1353/hpu219.0009	https://humansciences.fsu.edu/f amily-child-sciences/faculty- staff/ralston/
Engineering	Harris	Gregory J	giharris@fsu.edu_	Teaching Faculty II	Family and Child Sciences	Food security in Latino adolescents and parents, perceived racial discrimination in African American families and individuals	Armstrong, J., Chavez, F., Jones, J., Harris, S., & Harris, G. J. (2019). A Dream Deferred: How Discrimination Impacts the American Dream for African Americans. Journal of Black Studies, 50 (3), 227-250. doi:https://doi.org/10.1177/0021934719833330	https://humansciences.fsu.edu/f amily-child-sciences/faculty- staff/harris/
Engineering	Brown Speights	Joedrecka	joedrecka.brown@med.fsu.e du	Professor	Family Medicine and Rural Health	Health Equity, Maternal and Child Health including Adolescent Health, Black Infant Mortality, Community-Engaged Research, Underrepresented in Medicine Mentorship, Resilience and Wellness, and Faculty Development	Brown Speights, J. S., Goldfarb, S., Levine, R., & Rust, G. (2019). Racial Equality in Infant Outcomes: A Call to Action. American Journal of Public Health, 109, no. 5, 666-668. doi:10.2105/AJPH.2019.305028	https://public.med.fsu.edu/com/d irectory/Details/Full/16486
Engineering	Welch	Tana Jean	tana.welch@med.fsu.edu	Associate Professor	Family Medicine and Rural Health	American poetics, feminist science studies, posthumanism, and new materialism	Welch, T.J. Seasteading. Pleiades: Literature in Context, Volume 40, Issue 1, 2020, pp. 176-181 (Article)	https://public.med.fsu.edu/com/d irectory/Details/Full/16327
Engineering	Cheng	Yingmei	vcheng@business.fsu.edu	Professor	Finance	Theoretical and empirical corporate finance, natural disasters	Cheng, Yingmei and Park, Jonghan and Pierce, Spencer and Zhang, Tianming (Tim), Big Bath Accounting Following Natural Disasters (December 19, 2019). Available at SSRN: https://ssm.com/abstract=3305478 or http://xcdoi.org/10.2139/ssm.3305478	https://business.fsu.edu/person/ yingmei-cheng
Engineering	Merrick	David	dmerrick@em.fsu.edu	Faculty Admin	Florida Public Affairs Center	Unmanned Systems in Emergency Management, Remote Sensing in Disasters, Infomation Systems, Social Media in Disasters, Logistics, Disaster Planning	Merrick, David (PI). (Oct 2017–Sep 2018). RAPID: Collaborative Research: Unmanned Aerial System Datasets from Huricanes Harvey and Imma. Funded by National Science Foundation. (1762139). Total award \$11,740.	http://em.fsu.edu/faculty- merrick.php
Engineering	Strode	Georgianna	gstrode@fsu.edu	Application Developer/Desig ner	Florida Resources and Environmental Analysis Center	Geographic Information Systems (GIS), Maps, Data science, Visual analytics, dasymetric population estimation, geovisualization, exploring the potential of using the US National Grid (USNG)	Georgianna Strode, Victor Mesev, Susanne Bleisch, John Derek Morgan, Kathryn Ziewitz, Fennis Reed, "Exploratory bivariate and multivariate geovisualizations of a social vulnerability index." Cartographic Perspectives, Number 95. 2020.	https://freac.fsu.edu/team.html
Engineering	Knight	Amy	aknight@fnai.fsu.edu	GIS Program Specialist	FNAI	Florida Cooperative Land Cover Map, the Florida Longleaf Pine Ecosystem Geodatabase, and web map development	Knight, A., & Kindell, C. (2019). Southeast Longleaf Ecosystem Occurrences (LEO) Database. The Longleaf Leader, 11(4), 29- 30.	https://www.fnai.org/staff.cfm
Engineering	Rosado	Javier	javier.rosado@med.fsu.edu	Associate Professor	FSU Center for Child Stress and Health	Latino childhood obesity, toxic stress/adverse childhood experiences, dissemination and implementation of best practices with adaptations for underserved populations and within integrated behavioral health systems	Rosado, J.I., Ramirez, A., Montgomery, J. Reyes, E., Wang, Y. (2021). Adverse childhood experiences and its association with emotional and behavioral problems in U.S. children of Latino immigrants. Child Abuse & Neglect. 112. DOI:10.1016/j.chiabu.2020.104887	https://public.med.fsu.edu/com/d irectory/Details/Full/14138
Engineering	Breithaupt	Joshua	jbreithaupt@fsu.edu	Assistant Research Faculty	FSU Coastal & Marine Lab	Biogeochemistry, Geomorphology, Ecology, Sediment Dynamics	Chambers, L. G., Steinmuller, H. E., and Breithaupt, J. L.: 2019. Toward a mechanistic understanding of "peat collapse" and its potential contribution to coastal wetland loss. Ecology 100(7):e02720. 10.1002/ecy.2720	https://marinelab.fsu.edu/people/ faculty/breithaupt/
Engineering	Grubbs II	Ralph (Dean)	dgrubbs@bio.fsu.edu	Research Faculty III	FSU Coastal & Marine Lab	Ichthyology and marine ecology with emphasis on the biology of exploited estuarine and marine fishes	Moore, A. B. M., & Grubbs, R. D. (2019). Shark and ray conservation research: Absent where the need is greatest. Aquatic Conservation: Marine and Freshwater Ecosystems, 29, 17. doi:DOI: 10.1002/arc.3192	https://marinelab.fsu.edu/people/ faculty/dean-grubbs
Engineering	Brooke	Sandra D.	sbrooke@fsu.edu	Full Research Faculty	FSU Coastal & Marine Lab	Marine ecology, invertebrate ecology, invertebrate life histories, physiology and community structure	The Apalachicola Bay System Initiative (Grant 2019-2024)	https://marinelab.fsu.edu/absi/
Engineering	Ingels	Jeroen	jingels@fsu.edu	Research Faculty I	FSU Coastal & Marine Lab	environmental change and pressures,	Lead author and co-author for chapters in the UN's World Ocean Assessment I and II, Biodiversity research as part of Environmental Impact Assessments in the framework of future deep-sea mining	https://marinelab.fsu.edu/people/ faculty/jeroen-ingels
Engineering	Pau	Stephanie	spau@fsu.edu	Assistant Professor	Geography	Biogeography, biodiversity conservation, global change ecology, climate change, remote sensing	Dee, L., J. Cowles, F. Isbell, S. Pau, S. D. Gaines, P. B. Reich (2019) When do ecosystems services depend on rare species? Trends in Ecology and Evolution 34:746-758.	http://stephaniepau.weebly.com/
Engineering	Feng	Xiao	xfeng@fsu.edu	Assistant Professor	Geography	Biogeography, ecological niche modeling/species distribution modeling, biodiversity informatics, macroecology, human-caused environmental changes, ecoclimate teleconnection, big-data, high performance computing, GIS	Fang, X., Merow, C., Liu, Z. et al. How deregulation, drought and increasing fire impact Amazonian biodiversity. Nature (2021). https://doi.org/10.1038/s41586-021-03876-7	https://geography.fsu.edu/people /5692/
Engineering	Merrick	Trina	tmerrick@fsu.edu	Postdoctoral Scholar	Geography	Remote sensing, spectroscopy from satellites and unmanned aerial systems (UAS), solar-induced fluorescence and gross primary production, other vegetation health indices, tropical vegetation, interdisciplinary collaborations to answer ecological questions about vegetation in the tropics	Trina Merrick, Maria Luisa S.P. Jorga, Thiago S. F. Silva, Stephanie Pau, John Rausch, Eben N. Broadbent & Ralf Bennatr (2020) Characterization of chlorophyl fluorescence, absorbed photosymhetically active radiation, and reflectance- based vegetation index spectroradiometer measurements, International Journal of Remote Sensing, 41:17, 6755-6782, DOI: 10.1080/01431161.2020.1750731	https://geography.fsu.edu/people / <u>trina-merrick/</u>
Engineering	Uejio	Chris	<u>cuejio@fsu.edu</u>	Associate Professor	Geography	Public health, medical geography, climate variability, climate change, vulnerability, health disparities, health interventions, environmental health, infectious diseases (mosquitoborne, waterborne, foodborne), stakeholder driven science	Bell, J. E., Brown, C., Conton, K., Herring, S., Kunkel, K., Lawrimore, J., Luber, G., Schreck, C., Smith, A., & Uejo, C. Gubmitted, Changes in Extrame Weather and Climate Events: Current State of Knowledge and How it Applies to Human Health. Journal of the Air & Water Management Association. Manuscript submitted for publication.	https://geography.fsu.edu/people /christopher-ueijo/
Engineering	McCreary	Tyler	tmccreary@fsu.edu	Assistant Professor	Geography	Geographies of race and indigeneity, geographies of science and technology, legal geographies, labor geographies, environmental justice, political ecology, crtical infrastructure studies	Wright, Willie Jamaal, Tyler McCreany, Brian Williams, & Adam Biestoo, 2020. Race, Land, and the Law Black Farmers and the Limits of a Polities of Recognition. In Asharide M. Reese & Hanna Garth (eds.), Black Food Matters: Racial Justice in the Wake of Food Justice, 228-250. University of Minnesota Press.	https://geography.fsu.edu/people Ayler-mccreary/

Engineering	Lester	Sarah	<u>slester@fsu.edu</u>	Assistant Professor	Geography	Marine conservation and protected areas, natural resource management and policy, marine spatial planning/ocean zoning, sustainable seafood, fisheries assessment and management, biogeography and macroecology	McHenry, J. Welch, H. Lester, SE. Saba, V. Projecting marine species range shifts from only temperature can mask climate universality. Glo Change Biol 2019; 25: 4208–4221. https://doi.org/10.1111/jgcb.14828	<u>https://geography.fsu.edu/people /sarah-lester/</u>
Engineering	Gentry	Rebecca	rrgentry@fsu.edu	Postdoctoral Scholar	Geography	Spatial ecological and socio-economic questions related to marine aquaculture development	Halley E. Froehlich, Rebecca R. Gentty, Sarah E. Lester, Richard S. Cottrell, Gavin Fay, Trevor A. Branch, Jessica A. Gephart, Easton R. White, Julia K. Baum, Securing a sustainable future for US seafcod in the wake of a global crists, Marine Policy, Volume 124, 2021. 104328, ISSN 0308-597X, https://doi.org/10.1016/j.marpol.2020.104328.	https://www.lester- lab.com/people
Engineering	Ponder	Sage	csponder@fsu.edu	Assistant Professor	Geography	Municipal debt; urban social reproduction; infrastructure; geographies of racialization; urban social movements; just socio-ecological transitions; socio-spatial theory; political economy	CS Ponder (2021) Spatializing the Municipal Bond Market: Urban Resilience under Racial Capitalism, Annals of the American Association of Geographers, DOI: 10.1080/24694452.2020.1866487	https://geography.fsu.edu/people /caroline-ponder/
Engineering	Johnson	Brad	bdjohnson@fsu.edu	Assistant Professor	Geography	Urban climate, land-atmosphere interactions, climate change, the intersection of weather and climate, Geospatial Information Systems, task automation using Python, and remote sensing applications	Shephend J.M., Burian S.J., Jin M., Liu C., Johnson B. (2020) Two Decades of Urban Hydroclimatological Studies Have Yieldo Discovery and Societal Benefits. In: Levizani V., Kidd C., Kirschbaum D., Kummerow C., Nakamura K., Turk F. (dds) Zahlite Procletation Measurement. Advances in Global Change Research, vol 69. Springer, Cham.	https://geography.fsu.edu/people /bradford-johnson/
Engineering	Yang	Xiaojun	xyang@fsu.edu	Professor	Geography	Remote sensing, GIS, urban ecology and land change science, applied geomorphology and geohazards, China	Fang Zhang, Xiaojun Yang (2020) Improving land cover classification in an urbanized coastal area by random forests: The role of variable selection, Remote Sensing of Environment, Volume 251, 112105, ISSN 0034-4257, https://doi.org/10.1016/j.rsc.2020.112105.	https://geography.fsu.edu/people /xiaojun-yang/
Engineering	Elsner	James	jelsner@fsu.edu	Professor	Geography	Hurricanes, tornadoes, climate, spatial statistics	Walsh, K., Carmago, S., Vecchi, G., Daloz, A., & Elsner, J. (in press). Hurricanes and climate: the U.S. CLIVAR working group on hurricanes. Bulletin of the American Meteorological Society.	https://geography.fsu.edu/people /james-elsner/
Engineering	Wong	Sandy	swong@fsu.edu	Assistant Professor	Geography	Health inequalities, social processes of disablement and mobility, environmental influences on health, mixed quantitative and qualitative methods, health GIS	Wong, S., McLafferty, S., Planey, A. & Preston, V. 2020. Disability, wages, and commuting in New York. Journal of Transport Geography, 87. DOI: 10.1016/j.jtrangeo.2020.102818	https://geography.fsu.edu/people /sandy-wong/
Engineering	Homer	Mark	mhomer@fsu.edu	Professor	Geography	Transportation, GIScience, urban geography, accessibility, spatial analysis	Onur Alisan, Mahyar Ghorbanzadeh, Mehmet Baran Ulak, Ayberk Kocatepe, Eren Ozguven, Mark Horner and Wenrui Huang. 2020. Extending Interdiction and Median Models to Identify Critical Hurricane Shetters. International Journal of Disaster Risk Reduction 43(101380).	https://geography.fsu.edu/people /mark-horner/
Engineering	Mesev	Victor	vmesev@fsu.edu	Professor	Geography	GIS/remote sensing, urban image classification, disaggregate cartography, conflict mapping, geography of sport	Strode, G., Mesev, V., Bleisch, S., Zlewitz, K., Reed, F., & Morgan, J. D. (2020). Exploratory Bivariate and Multivariate Geovisualizations of a Social Vulnerability Index. Cartographic Perspectives, (95), 5-23. https://doi.org/10.14714/CP95.1569	https://geography.fsu.edu/people /victor-mesev/
Engineering	Speer	Kevin G	kspeer@fsu.edu	Professor	Geophysical Fluid Dynamics Institute	Global ocean circulation, dynamics of hydrothermal plumes, environmental modeling and software	Bebieva, Yana, and Kevin Speer. (2019). The Regulation of Sea Ice Thickness by Double-Diffusive Processes in the Ross Gyre, Journal of Geophysical Research: Oceans 124 (10), 7068-7081	https://gfdi.fsu.edu/person/kevin- speer
Engineering	Culver	Annika	aculver@fsu.edu	Associate Professor	History	Manchuria/Manchukuo, Japanese cultural imperialism, wartime politics and the arts in East Asia, wartime propaganda/advertising, gender and consumption, Sino-Japanese relations, US-Japan relations, and postwar environmental history in Korea and Japan	Japan's Empire of Birds: Aristocrats, Anglo-Americans, and Transwar Ornithology (Bloombury Press, forthcoming early 2022).	<u>https://history.fsu.edu/person/an nika-culver</u>
Engineering	Creswell	Michael	mcreswell@fsu.edu	Associate Professor	History	International politics, the Cold War, and military affairs	Creswell, M. (2019). Wasted Words? The Limits of U.S. Strategic Communication and Public Diplomacy. Studies in Conflict & Terrolism 42, 464-402, Ratinived from https://www.tandfonline.com/doi/pdf/10.1080/1057610X.2017.1 392097/med/Access=true doi:10.1080/107610X.2017.1392097	https://history.fsu.edu/person/mi chael-creswell
Engineering	Doel	Ronald E.	rdoel@fsu.edu	Associate Professor	History	History of science and technology, including environmental policy	Fellowship at the Rachel Carson Center in Germany in June 2019	https://history.fsu.edu/person/ro nald-e-doel
Engineering	Holley-Kline	Samuel	sholleykline@fsu.edu	Postdoctoral Scholar	History	Late 19th and early 20th century Mexico, politics of cultural heritage, materiality, histories of archaeology, geospatial methodologies, and extractivism	Holley-Kline, S. (2020). Nationalist archaeology and foreign oil exploration in El Tajín, Mexico, 1935–1940. Archaeological Dialogues, 27(1), 79-93. doi:10.1017/S1380203820000100	https://history.fsu.edu/person/sa m-holley-kline-0
Engineering	McGinley	Sean	smcginley@dedman.fsu.edu	Assistant Professor	Hosptiality Administration	Organizational Behavior, Career Management, Qualitative Research Methods, Protean Careers	Kim, W., McGinley, S., Choi, H., & Agmapisarn, C. (submitted). Hotels' environmental leadership and employees' organizational citzenship behavior. International Journal of Hospitality Management. Manuscript submitted for publication, 32 pages.	https://dedman.fsu.edu/person/s ean-mcginley-phd
Engineering	Hanks	Lydia	lhanks@dedman.fsu.edu	Professor	Hosptiality Administration	Consumer behavior, services marketing, and corporate social responsibility	Lydia Hanks, Lu Zhang & Sean McGinley (2020) The impact of temporal distance and need for status on employee evaluations of Corporate Social Responsibility campaigne, International Journal of Hospitality & Tourism Administration, 21:2, 188-204, DOI: 10.1080/15256480.2018.1464419	http://dedman.fsu.acsitefactory.c om/person/lydia-hanks-phd
Fine Arts	Gonzales-Bracken	Melinda	mgonzalesbacken@fsu.edu	Associate Professor	Human Development & Family Science	Psychosocial well-being of Latino youth and families, how cultural stressors, cultural strengths, adolescent development, and family processes intersect to predict adolescent adjustment in the areas of self-esteem, depressive symptoms, and substance abuse	Rayburn, A.D., McWey, L.M. and Gonzales-Backen, M.A. (2021), Living Under the Shadows: Experiences of Latino Immigrant Families at Risk for Depotation. Fam Relat, 70: 359- 373. https://doi.org/10.1111/fare.12534	https://healthandhumansciences _fsu.edu/human-development- family-science/faculty- staff/gonzales/
Fine Arts	Vanli	Arda (Omer)	oavanli@eng.famu.fsu.edu	Associate Professor	Industrial & Manufacturing Engineering	Statistical modeling and optimization of manufacturing processes, Bayesian methods, Design of experiments, time series analysis and forecasting, Structural health monitoring, Hurricane loss analysis	Grzegorz Kakareko, Sungmoon Jung & O. Arda Vanli (2020) Hurricane risk analysis of the residential structures located in Florida, Sustainable and Resilient Infrastructure, 5:6, 395-409, DOI: 10.1080/23789689.2019.1632599	https://www.eng.famu.fsu.edu/im e/people/vanli
Fine Arts	Wang	Hui	hwang10@eng.famu.fsu.edu	Associate Professor	Industrial & Manufacturing Engineering	Manufacturing process monitoring/diagnosis/design/control/ automation (with applications to automotive manufacturing), manufacturing system design and optimization (with applications to green energy systems), and, process control and informatics for advanced materials	Chukwuzubelu Okenwa Ufodike, Hui Wang, Mohammad Faisal Ahmed, Grzegorz Dóżyk, Sungmoon Jung, Design and modeling od barbob obimorphic structure for in- plane energy absorption improvement, Materials & Design, Volume 205, 2021, 109746, ISSN 00264-1275. https://doi.org/10.1016/j.matdes.2021.109736. (https://www.sciencedirect.com/science/article/pii/S0264127521 002696)	https://www.eng.famu.fsu.edu/im e/people/wang
Fine Arts	Sun	Yanshuo	y.sun@fsu.edu	Assistant Professor	Industrial & Manufacturing Engineering	Smart Cities; Freight and Logistics; Shared Mobility; Air Transportation; Public Transit; Transportation Economics	Sun, Y., Chen, ZL., & Zhang, L. (2020). Nonprofit Peer-to-Peer Ridesharing Optimization. Transportation Research Part E: Logistics and Transportation Review, 142, 102053.	https://www.eng.famu.fsu.edu/im e/people/sun
Fine Arts	Zhang	Mei	<u>mzhang@eng.famu.fsu.edu</u>	Professor	Industrial & Manufacturing Engineering	Nanomaterials processing and Applications	Chao Shen, Jianxin Xie, Mei Zhang, Petru Andrei, Jim P. Zheng, Mary Hendrickson, Edward J. Plichta, A Li-Li2S4 battery with improved discharge capacity and cycle life at low electrolyte/sulfur ratios, Journal of Power Sources, Volume 414, 2019, Pages 412-419, ISSN 0378-7753, https://doi.org/10.1016/j.jpowsour.2019.01.029.	<u>https://www.eng.famu.fsu.edu/im</u> e/people/zhang

Fine Arts	Oliveira	Diogo	diogo.oliveira@cci.fsu.edu	Assistant Professor	Information	Disaster recovery schemes, network function virtualization (NFV), software- defined networking (SDN), optimization, cybersecurity, network performance.	D. Oliveira, N. Ghani, J. Crichigno, X. Yang, T. Lehman, M. Hayat, E. Bou-Harb, "SDN Testbed for Evaluation of Large Exo- Atmospheric EMP Attacks", IEEE Communications Magazine, Jan. 2019.	
Fine Arts	Mardis	Marcia A.	mmardis@fsu.edu	Professor	Information	Learning resources, digital libraries, natural disaster response	Ghorbanzadeh, M., Ozguven, E. E., Tenney, C. S., Leonarczyk, Z., Jones, F. R., & Mardis, M. A. (2020). Natural disaster accessibility of small and rural libraries in Northwest Florida. Public Libraries Quarterly. doi:10.13140/RG.2.2.35092.45440	https://directory.cci.fsu.edu/marc ia-mardis/
Fine Arts	Mick	Meghan	mmick@fsu.edu	Assistant Professor	Interior Architecture and Design	Biophilic Design, Environmental Graphics, Design to cultivate the connection between people and place for improved well-being and quality of life	First Year Assistant Professor grant from FSU's Council on Research and Creativity for summer project "Inside Out: Assessing and Designing Outdoor Spaces for Teaching and Learning in a Campus Environment"	https://interiordesign.fsu.edu/me ghan-mick-2/
Fine Arts	Huber	Amy	amattinglyhuber@fsu.edu	Associate Professor	Interior Architecture and Design	Influence of interpersonal, interpretative, and presentational communication methods on the design process and its outcomes	Huber, A. M. (2020). Exploring the influence of user wellness in commercial interior design. In Yalena McLane, Ph.D., all Pable, Ph.D. (Ed.), AMPS 18.2: Experiential Design, Rethinking relations between people, objects and environmeri (pp. 97-111). Tallahassee, FL. Retrieved from http://architecturemps.com/wp- content/uploads/2020/12/AMPS-Proceedings-18-2-Experiential- Design.pdf	<u>https://interiordesign.fsu.edu/am y-huber-2/</u>
Fine Arts	McLane	Yelena	ymclane@fsu.edu	Assistant Professor	Interior Architecture and Design	Interior spatial analysis and design history, homelessness and supportive housing	Pable, J., McLane, Y., & Trujillo, L. (2021). Homelessness and the Built Environment: Designing for Unhoused Persons. Routledge.	https://interiordesign.fsu.edu/yel ena-mclane/
Fine Arts	Pable	Jill	jpable@fsu.edu	Professor	Interior Architecture and Design	Built environments for people experiencing trauma; Homeless shelter design; Interior design teaching and learning	Pable, J., McLane, Y., & Trujillo, L. (2021). Homelessness and the Built Environment: Designing for Unhoused Persons. Routledge.	https://interiordesign.fsu.edu/jill- pable/
Fine Arts	Manchiraju	Srikant	smanchiraju@fsu.edu	Assistant Professor	Jim Moran College of Entrepreneurship	Attitudes and Beliefs; Culture and Ethnicity; Emotion, Mood, Affect; Evolution and Genetics; Internet and Virtual Psychology; Life Satisfaction, Well-	Arpla Khare, Arnut Sadachar & Srikant Manchiraju (2020) Investigating the Role of Knowledge, Materialism, Product Availability, and Involvement in Producting the Organic Clothing Purchase Behavior of Consumers in the Indian Market, Journal of International Consumer Marketing, 32:3, 228-242, DOI: 10.1080/08961530.2019.1695239	https://jiinmorancollege.fsu.edu/ about/faculty-staff/faculty-srikant- manchiraju/
Fine Arts	Kim	Eundeok	ekim@fsu.edu	Professor	Jim Moran College of Entrepreneurship	The Contribution of Social Enterprises to Advancing the UN Sustainable Development Goals	Kim, E. (under review). Sustainable new product development: A problem-based servicelearning project with Ten Thousand Villages, a social enterprise. Sustainability.	https://jimmorancollege.fsu.edu/ about/faculty-staff/faculty- eundeok-kim/
Fine Arts	Ryan	Erin	eryan@law.fsu.edu	Professor	Law	Public trust, private water allocation	The Public Trust Doctrine, Private Rights in Water, and The Mono Lake Story (Cambridge University Press) (forthcoming	https://law.fsu.edu/faculty- staff/erin-ryan
Fine Arts	Christie	Donna	dchristie@law.fsu.edu	Professor	Law	Ocean and coastal management law	2021). Ocean and Coastal Management Law in a Nutshell (with Anastasia Telesetsky) (5th ed., West 2019)	https://law.fsu.edu/faculty- staff/donna-christie
FSU Panama City	Hsu	Shi-Ling	shsu@law.fsu.edu	Professor	Law	Carbon pricing, climate change risks and inequities	Haddata Facebally (article), the Data Transformed T	http://myweb.fsu.edu/shsu/
Human Sciences	Abbott	Frederick M.	fabbott@law.fsu.edu	Professor	Law	Global Intellectual Property Governance and Sustainable Development	Abbott, Frederick M. and Abbott, Ryan Benjamin and Fortunak, Joseph and Gehi Sampath, Padmashree and Walwyn, David, Opportunities, Constraints and Critical Supports for Achieving Sustainable Local Pharmaceutical Manufacturing in Arica: With a Focus on the Role of Finance, Final Report (March 18, 2021). Nova Worldwed (2021), FSU College of Law, Law, Business & Economics Paper No. 21-03. Available at SSRN: https://ssam.com/abstracl=3811733 or https://ssam.com/abstracl=3811733 or	https://aw.fsu.odu/faculty- staff/frederick-m-abbott
Human Sciences	Landau	David E.	dlandau@law.fsu.edu	Professor	Law	Socioeconomic rights, future of social and economic rights	Landau, David, Socioeconomic Rights in Latin America: Closing the Gap Between Aspiration and Reality (2020), COLLECTED COURSES OF THE CADERW OF EUROPEAN LAW: HUMAN RIGHTS AND DISTRIBUTIVE JUSTICE(Oxford University Press forthcoming), Available at SSRN: https://ssm.com/abstract=3569352	https://law.fsu.edu/faculty- staff/david-landau
Human Sciences	Tazaz	Amanda	ATAZAZ@LSI.FSU.EDU	Associate in Research	Learning Systems Institute	Biogeochemical analysis of hypersaline environments, Isotopic analysis of methane gas emissions from aquatic environments, Impacts of climate change on coastal environments	Kelley, C. A., Bebout, B. M., Chanton, J. P., Detweiler, A. M., Frisbee, A., Nicholson, B. E., Poole, J., Tazaz, A., & Winkler, C. (2019). The Effect of Bacterial Sultate Reduction Inhibition on the Production and Stabil isotopic Composition of Methane in Hypersainia Environments. Aquatic Geochemistry, 25(5-6), 237- 251. Retrieved from https://doi.org/10.1007%2Fs10498-019- 0982-x. doi:10.1007/s10489-0199362-x	https://myweb.fsu.edu/amt02e/
Institute of Science and Public Affairs	Ramos-Mattoussi	Flavia	framos@lsi.fsu.edu	Senior Research Associate	Learning Systems Institute	Development of participatory research methods, including visual sociology, life histories and biographical approaches in research	Hall-Mills, Shannon & Barnes, Adrienne & Mekonnen, Dawit & Fesmire, Marion & Ramos-Mattoussi, Flavia. (2021). Contextualizing Pre-Service Teacher Education Materials and Instruction in Multilingual Ethiopia. 10.1163/9789004449671_009.	https://lsi.fsu.edu/who-we- are/flavia-ramos-mattoussi-ed-d/
Institute of Science and Public Affairs	Zuilkowski	Stephanie Simmons	<u>szuilkowski@fsu.edu</u>	Associate Professor	Learning Systems Institute	Basic education in sub-Saharan Africa, including school quality, early literacy outcomes, and teacher implementation of policies	Zuilkowski, S. S., McCoy, D., Jonason, C., & Dowd, A. J. (2019). Relationships among home literacy behaviors, materials, socioeconomic status, and early literacy outcomes across 14 low and middle-income countries. Journal of Cross-Cultural Psychology, 50(4), 539-555.	https://education.fsu.edu/faculty- and-staff/dr-stephanie-simmons- zuilkowski
Institute of Science and Public Affairs (ISPA)	Rousseau	Horacio	<u>hrousseau@business.fsu.ed</u> <u>u</u>	Assitant Professor	Management	Sustainability; organizations & Communities; Organizational Learning; Ethics; Impression Management	Rousseau, H., Berrone, P. & Gelabert, L. 2019 (In Press). Localizing Sustainable Development Goals: Nonprofit Density and City Sustainability. Academy of Management Discoveries.	https://business.fsu.edu/person/ horacio-e-rousseau
ISPA	Maslach	David	dmaslach@business.fsu.edu	Associate Professor	Management	Organizational Learning, Innovation of Advanced Technologies, Technological Failure, Sharing Economy	David Maslach, Richard Devine, and Robert Michael Holmes, 2020: Motives in the Sharing Economy: Evidence from Field Experiments on a New Online Task Platform. Proceedings, 2020, https://doi.org/10.5465/AMBPP.2020.13449abstract	https://business.fsu.edu/person/ david-maslach
Jim Moran College of Entrepreneurship	Wang	Gang	gwang5@business.fsu.edu	Associate Professor	Management	Ethical leadership, cross-cultural validation, transformational leadership	Zhu, W., Zheng, X., He, H. et al. Ethical Leadership with Both "Moral Person" and "Moral Manager" Aspects: Scale Development and Cross-Cultural Validation. J Bus Ethics 158, 547–565 (2019). https://doi.org/10.1007/s10551-017-3740-y	https://business.fsu.edu/person/ gang-wang
Jim Moran College of Entrepreneurship	Cronin	J. Joseph	jcronin@business.fsu.edu	Professor	Marketing	Green consumption, Quality, Value, Satisfaction, and Outcomes conceptualization, measurement, and strategies and Sports Marketing	Mark R. Gleim, Jeffery S. Smith & J. Joseph Cronin Jr. (2019) Extending the institutional environment: the impact of internal and external factors on the green behaviors of an individual, Journal of Strategic Marketing. 27.6, 505-520, DOI: 10.1080/0965254X.2018.1454498	https://business.fsu.edu/person/j- joseph-cronin
Law	Ritz	Wendy	writz@fsu.edu	Assistant Teaching Professor	Marketing	Sales, digital marketing, international marketing, sharing economy, prosumers	Marco Wolf, Wendy Ritz & Shaun McQuitty (2020) Prosumers who home brew: a study of motivations and outcomes, Journal of Marketing Theory and Practice, 28:4, 541-552, DOI: 10.1080/10696679.2020.1801321	https://pc.fsu.edu/person/wendy- ritz-dba
Law	Scott	Maura	mlscott@business.fsu.edu	Professor	Marketing	Consumer behavior, specifically related to consumption communities, social issues related to the consumption of space and place, and community resources and consumer well-being	Mende, Martin, Linda C. Salisbury, Gergana Y. Nenkov, and Maura L. Scott, (2020) "Improving Financial Inclusion through Communal Financial Orientation: How Financial Service Providers Can Better Engage Consumers in Banking Deserts," Journal of Consumer Psychology. 30(2), 379-91.	https://business.fsu.edu/person/ maura-l-scott
Law	Mende	Martin Alan	mmende@business.fsu.edu	Professor	Marketing	Consumer Attachments to Service Firms and Service Employees, Conspicuous Consumption, Complaint Management and Service Recovery	Mende, Martin, Linda Salisbury, Gergana Nenkov, and Maura L. Scott (2020), "Improving Financial Inclusion through Communal Financial Orientation: How Financial Service Providers Can Better Engage Consumers in Banking Deserts," Journal of Consumer Psychology, 30 (2), 379-391 (FT 50).	https://business.fsu.edu/person/ martin-mende
Law	Thomas	Meredith	mthomas@business.fsu.edu	Assistant Professor	Marketing	Consumer Behavior, Urban and Community Sociology, Psychology of Money	Baker SM, Azzari CN, Thomas MR, Bennett AM. When Does the Social Service Ecosystem Meet Consumption Needs? A Power-Justice-Access Model of Holistic Well-Beng from Recipients' Perspectives. Journal of Public Policy & Marketing. 2020;39(2):220-239. doi:10.1177/07439156209003318	https://business.fsu.edu/person/ meredith-thomas

Law	Cogan	Nicholas G	cogan@math.fsu.edu	Professor	Mathematics	Bacterial dynamics, Fluid/structure interaction, Sensitivity methods, Uncertainty	V. Luongo, M.R. Mattei, L. Frunzo, B. D'Acunto, K. Gupta, S. Chellam, N.G. Cogan. A transient biological fouling model for constant flux microfiltration. arXiv:2104.03996 [physics.bio-ph]	https://www.math.fsu.edu/Peopl e/faculty.php?u=cogan
Learning Systems Institute	Yaghoobian	Neda	<u>nyaghoobian@eng.famu.fsu.</u> edu	Assistant Professor	Mechanical Engineering	Land atmosphere interaction, Boundary layer meteorology, Computational fluid dynamics, Urban microclimate, Energy efficiency, Sustainability in buildings	Abstract: Q05.00010 : The Role of Roof Material in Diurnal Urban Air Quality: A Coupled Large-eddy Simulation and Surface Energy Balance Analysis	https://www.eng.famu.fsu.edu/m e/people/yaghoobian
Learning Systems Institute	Ordonez	Camilo	cordonez@eng.famu.fsu.edu	Teaching Faculty III	Mechanical Engineering	Dynamic modeling of legged and wheeled vehicles, Terrain identification, Motion planning, Control	Ordonez C. et al. (2020) Characterization and Traversal of Pliable Vegetation for Robot Navigation. In: Xiao J., Kröger T., Khalti D. (eds) Proceedings of the 2018 International Symposium on Experimental Robotics. JEER 2018. Springer Proceedings in Advanced Robotics, vol 11. Springer, Cham. https://doi.org/10.1007/978-3-030-3395-026	https://www.eng.famu.fsu.edu/m e/people/ordonez-c
Learning Systems Institute	Shoele	Kourosh	kshoele@fsu.edu	Assistant Professor	Mechanical Engineering	Interface between mechanics and physics, fluid-structure interaction, bio- inspired engineering, renewable energies, biolocomotion and biomechanics	Oluwafemi Ojo, David Tan, Yu-Cheng Wang, Kourosh Shoele, and Alper Erturk "Aspect ratio effects in wind energy harvesting using piezoeteric inverted flags," Proc. SPIE 10697. Active and Passive Smart Structures and Integrated Systems XIII, 109670Q (27 March 2019); https://doi.org/10.1117/12.2519527	https://www.eng.famu.fsu.edu/m e/people/shoele
Medicine	Ordonez	Juan	ordonez@eng.famu.fsu.edu	Professor	Mechanical Engineering	Thermodynamics heat transfer; Thermodynamic optimization; Computational heat transfer; Advanced power systems; Fuel cells; Heat exchanger design cooling of electronics; Micro-channels	Raimundo, R. C., Vargas, J. V. C., Ordonez, J. C., Balmant, W., Polla, P. T. B., Mariano, A. B., & Marino, C. E. B. (2019). A sustainable alkaline membrane fuel cell (SAMFC) stack characterization, model validation and optimal operation. International Journal of Hydrogen Energy.	https://www.eng.famu.fsu.edu/m e/people/ordonez-j
Medicine	Hellstrom	Eric P	ehellstrom@fsu.edu	Professor	Mechanical Engineering	High-temperature superconductors; Electronic ceramics; Fuel cell	The Underlying Science for Realizing High Critical Current Density in (Ba/Sr)Fe2As2 Fe-based Superconductor Wires	https://www.eng.famu.fsu.edu/m e/people/hellstrom
Medicine	Galeano	Juan-Carlos	igaleano@fsu.edu	Professor	Modern Languages & Linguistics	Literature, Culture and the Environment; Latin American Poetry; Amazonian Folklore; Translation	Galeano, J. (in press). Amazonia: Looking for the Earthly Eden and Finding the Planets Next Landfil. In Mark Anderson (Ed.), Ecological Grisis and Cultural Representation in Latin America (10 pages pages). Landham, Lexington Bocks.	https://myweb.fsu.edu/jgaleano/
Medicine	Colon	Marcos	mcolon@fsu.edu	Postdoctoral Scholar	Modern Languages & Linguistics	Environment and Ecology of the Amazon; Ecocriticism; Postcolonial Studies; Ecopoetry/Ecofilm; Animal/Animality Studies	Slow Violence and Slow Seeing in Beyond Fordländia". Ioris, A.A.R., Ioris, R.R. Shubin, S. (eds.). 2020. In Frontiers of Development in the Amazon: Riches, Risks and Resistances. Lexington Books: Lanham, Maryland. (June)	https://modiang.fsu.edu/person/ marcos-colon
Medicine	Joos	Vincent	vjoos@fsu.edu	Assistant Professor	Modern Languages & Linguistics	Post-disaster reconstruction and the relations between states, citizens, and international institutions and NGOs in the Caribbean	Joos, V. N. (2019, September). Gas shortages paralyze Haiti, triggering protests against failing economy and dysfunctional politics. The Conversation. Retrieved from https://theconversation.com/gas-shortages-paralyze-haiti- triggering-protests-against-failing-economy-and-dysfunctional- politics-116337	https://modlang.fsu.edu/person/v incent-joos
Medicine	Callender	Cliff	ccallender@fsu.edu	Professor	Music Theory and Composition	Mathematics, including self-similarity and infinite canons, quotient spaces and voice leading, calculus and tempo, and aperiodic rhythms and tilings associated with continued fractions	Dear Matafele Peinam for mezzo soprano and orchestra	https://music.fsu.edu/person/clift on-callender
Medicine	Von Glahn	Denise	dvonglahn@fsu.edu	Professor	Musicology	American Music; Musical Modernism; Charles Ives, Leo Ornstein, Edgard Varèse; Music and Place; Music and Nature; Women and Music	Von Glahn, D. (contract). "Carson, Larsen, and DDT". Manuscript under contract for publication, Oxford University Press.	https://www.music.fsu.edu/perso n/denise-von-glahn
Medicine	Eyerly	Sarah	severly@tsu.edu	Associate Professor	Musicology	Eighteenth-century music, performance practice and applied musicology, sound studies and geo-humanities (GIS, sound mapping, digital musicology, soundscape recording and composition, audible history), ecomusicology (sound ecology and environmental humanities). Native American and Indigenous Studies, music and religion in early America, data humanities and network visualization, early modern studies, eighteenth-century studies.	Moravian Soundscapes: A Sonic History of the Moravian Missions in Early Pennsylvania (Bloomington: Indiana University Press, 2020).	https://www.music.fsu.edu/perso n/sarah-eyerly
Medicine	Hughes	Roxanne	hughes@magnet.fsu.edu	Research Fac II 12Mo SAL	NHMFL	Science identity for underrepresented minorities in STEM; science teaching; mentoring in STEM; informal STEM education	Hughes, Roxanne (PI). (Nov 2016–Aug 2019). Scigirls CONNECT2. Funded by Twin Cities Public Television, Inc. (21301-01-03714). Total award \$150,052.	https://nationalmaglab.org/educa tion/about-us/staff- cirf?view=personnel&id=Roxann eHughes
Music	Chacon-Patino	Martha	chacon@magnet.fsu.edu	Research Faculty I	NHMFL	Asphalt binders, polycyclic aromatic hydrocarbons (PAHs), petroleum-derived materials	Sydney F. Niles, Martha L. Chacón-Patiño, Samuel P. Putnam, Ryan P. Rodgers, and Alan G. Marshall. Environmental Science & Technology 2020 54 (14), 8830-8836. DOI: 10.1021/acs.est.0c02263	https://nationalmaglab.org/user- facilities/icr/staff- icr?view=personnel&id=Martha Chacon_Patino
Music	Rodgers	Ryan	rodgers@magnet.fsu.edu	Research Faculty III	NHMFL	Oil weathering, oil toxicity, molecular characterization of contaminants	No. Der Inakassa Construction Sydney F. Nilles, Martha L. Chacón-Patiño, Samuel P. Putnam, Ryan P. Rodgers, and Alan G. Marshall. Environmental Science & Technology 2020 54 (14), 8830-8836. DOI: 10.1021/acs.est.0c02263	https://nationalmaglab.org/user-
Music	McKenna	Amy	mckenna@magnet.fsu.edu	Research Faculty III	NHMFL	Ddvanced analytical characterization of complex organic mixtures by ultrahigh resolution F1-ICR mass spectrometry; heavy petroleum, dissolved organic and soil organic matter, environmental samples (e.g., wastewater and byproducts) and halogenated compounds	McKenna, A.M. et al. (2021, Nov 11). Expanding the Analytical Window for Biochar Speciation: Molecular Comparison of Solvent Extraction and Water-Soluble Fractions of Biochar by FT-IRC Mass Spectrometry. Anal. Chem. 2021, 93, 46, 15365–15372. https://doi.org/10.1021/acs.analchem.1c03058.	https://nationalmaglab.org/user- facilities/icr/staff- icr?ild=Arm/McKenna
NHMFL	Graven	Lucinda	lgraven@fsu.edu	Associate Professor	Nursing	Improving outcomes for heart failure patients through the development and testing of cognitive-behavioral interventions at both the individual, dyad, and family levels	Abbott, L., Skite, E., & Graven, L. J. (2020). Cardiovascular Disease Risk among Rural Residents Living with Diabetes and Pre-diabetes: A Cluster Randomized Trial Public Health Nursing, 37(1), 16-24. doi:10.1111/phn.12659	https://nursing.fsu.edu/people/lu cinda-j-graven
NHMFL	Abbott	Laurie	labbott@fsu.edu	Assistant Professor	Nursing	Cardiovascular health equity among underserved, rural populations	Abbott, L. S., Slate, E. H., & Graven, L. J. (2020). Cardiovascular Disease Risk among Rural Residents Living with Diabetes and Pre-diabetes: A Cluster Randomized Trial. Public Health Nursing, 37(1), 16-24. doi:10.1111/phn.12659	
NHMFL	Whyte	Maria	mwhyte@fsu.edu	Teaching Faculty III	Nursing	Improvement of health for vulnerable populations	Whyte, J., Whyte, M., & Dickey, S. (2019). A study of HIV positive undocumented African migrants' access to health services in the UK. Journal of Nursing Education and Practice, 9, 122-131. Retrieved from http://sciedu.cgiournal/index.php/inep/article/view/12327 doi:10.5430/jnep.v9n1p122	https://nursing.fsu.edu/people/m aria-whyte
NHMFL	Dickey	Sabrina	sldickey@fsu.edu	Assistant Professor	Nursing	Health disparity of prostate cancer among Black men which includes the physical, psychological aspects of the disease; Cancer and general health information disclosure as a context for increasing awareness of cancer screeings and overall healthy behaviors	Whyte, J., Whyte, M., & Dickey, S. (In press), "A Study of HIV Positive Undocumented African Migrants' Efforts to Access Health Services in the UK". Journal of Nursing Education and Practice.	<u>https://nursing.fsu.edu/people/sa</u> <u>brina-l-dickey</u>
Nursing	Whyte	James	jwhyte@fsu.edu	Professor	Nursing	Development of expert performance in nurses and other healthcare professionals, care of people living with HIV/AIDS	Whyte, J., Whyte, M., & Dickey, S. (In press). "A Study of HIV Positive Undocumented African Migrants' Efforts to Access Health Services in the UK". Journal of Nursing Education and Practice.	https://nursing.fsu.edu/people/ja mes-whyte-iv

Nursing	Justus	Jack	jjustus@fsu.edu	Associate Professor	Philosophy	AOS: Philosophy of Science (esp. biology), History of Analytic Philosophy, Environmental Philosophy AOC: Formal Epistemology, Logic and Philosophy of Mathematics, Metaphilosophy, Environmental Ethics.	Saltz, D., Justus, J. R., & Huffaker, B. (2019). The Crucial But Undergeneonted Role of Philosophy in Conservation Biology Curricula. Conservation Biology, 33, 217-220, Retives from https://contio.onlinelibrary.wiley.com/doi/abs/10.1111/cobi.1316 27al-R. doi:10.1111/cobi.13162	https://philosophy.fsu.edu/peopl e/faculty/james-jack-justus
Nursing	Coleman	Eric A	ecoleman@fsu.edu	Associate Professor	Political Science	developing countries	Forest Fleischman, Shishir Basant, Ashwini Chhatre, Eric A Coleman, Harry W Fischer, Divya Gupta, Burak Güneralp, Prakash Kashwan, Dil Khatir, Kobert Mussarella, Jannifer S Powers, Viay Ramprasad, Pushpendra Rana, Claudia Rodriguez Solorano, Joseph W Urdehma, Pittala of Tree Planting Show Why We Need People-Centrest Natural Cimate Solutions, BiloScience, Volume 70, Isuse 11, November 2020, Pages 947–960, https://doi.org/10.1093/biosc/biaa094	https://coss.fsu.edu/polisci/facult y/eric-coleman/
Nursing	Reenock	Christopher K	creenock@fsu.edu	Associate Professor	Political Science	public policy, legislative-bureaucratic	2018. David Konisky and Christopher Reenock. "Regulatory Enforcement, Riskscapes, and Environmental Justice." Policy Studies Journal 46(1):7-36	https://coss.fsu.edu/polisci/facult v/christopher-reenock/
Nursing	Haim	Dotan	dhaim@fsu.edu	Assistant Professor	Political Science		HAIM, D., RAVANILLA, N., & SEXTON, R. (2021). Sustained Government Engagement Improves Subsequent Pandemic Risk Reporting In Conflict Zones. American Political Science Review, 115(2), 717-724. doi:10.1017/S0003055420001148	https://dotanhaim.com/
Nursing	Charness	Neil	charness@psy.fsu.edu	Professor	Psychology	older drivers and padestrian actatu	Yoon J-S, Charness N, Kohlbacher F. Shaking Confidence in Technology: Effects of an Earthquake-Induced Nuclear Disaster on Technology Adoption in Middle-Aged and Older Adults. Journal of Applied Gerontology. 2021;40(5):500-509. doi:10.1177/0733464819895208	https://isl.fsu.edu/the-director
Office of Research	Meyer	Alexandria	meyer@psy.fsu.edu	Assistant Professor	Psychology	Natural disasters, childhood anxiety after traumatic events	Kessel, E. M., Nelson, B. D., Finsaes, M., Kujawa, A., Meyer, A., Bronte, E., Carahon, G. A., Hajaka, G., Katoy, R., & Klein, D. N. (2019). Parenting style moderates the effects of exposure to natural disaster-related stress on the neural development of reactivity to threat and revard in children. Development and psychospathology, 1-10.	https://psy.fsu.edu/faculty/meyer a/meyer.dp.php
Social Sciences and Public Policy	Hart	Sarah	<u>hart@psy.fsu.edu</u>	Associate Professor	Psychology		Little, C., Hart, S., Phillips, B. M., Schatschneider, C., & Taylor, J. (2019). Exploring neighborhood environmental influences on reading comprehension. Journal of Applied Developmental Psychology, 62, 173-184.	https://psv.fsu.edu/faculty/harts/ hart.dp.php
Social Sciences and Public Policy	Plant	Elizabeth (Ashby)	plant@psy.fsu.edu_	Professor	Psychology	Prejudice and stereotyping; intergroup interactions; the role of motivation in the regulation of prejudice; prejudice reduction process.	Columb, C., & Plant, E. A. (2019). "A little bird told me": Consequences of holding an implicit association between women and birds. European Journal of Social Psychology, 49, 599-603.	https://psy.fsu.edu/faculty/planta /plant.dp.php
Social Sciences and Public Policy	Franklin	Joseph	franklin@psy.fsu.edu	Assistant Professor	Psychology	How suicidal thoughts come about, what causes someone to initiate suicidal behavior, how to interrupt the processes that produce suicidal thoughts and behaviors	Guzman, E., Cha, C., Ribeiro, J., & Franklin, J. (2019). Suicide Risk Around the World: The Potential Role of Mental Health Structural Stigma. Social Psychiatry and Psychiatric Epidemiology, 54, 1459-1470.	https://psy.fsu.edu/faculty/frankli nj/franklin.dp.php
Social Sciences and Public Policy	Berlan	David	dberlan@fsu.edu	Associate Professor	Public Administration	Nonprofit and NGO Management, Organization Theory and Behavior, Global Health Policy, Public and Nonprofit Financial Management, and International Development		https://coss.fsu.edu/askew/facult Y
Social Sciences and Public Policy	Fay	Daniel	dfay@fsu.edu	Associate Professor	Public Administration	Public Management, Public Policy, Higher Education, Veteran Affairs	and Reinvestment Act. Energy Policy, 148.	https://coss.fsu.edu/askew/facult y/daniel-fay/
	Fay Berry	Daniel Frances	<u>dfay@fsu.edu</u> fberry@fsu.edu		Public Administration Public Administration	Education, Veteran Affairs Public and Strategic Management, Public Policy, Policy Innovation and Diffusion, State and Local Palia	Intergovernmental Grants on Innovation in Clean Energy and Energy Conservation: Evidence from the American Recovery	https://coss.fsu.edu/askewfacuit y/daniel-fay/ https://coss.fsu.edu/askewfacuit yfrances-berry/
Public Policy Social Sciences and				Professor		Education, Veteran Atfairs Public and Strategic Management, Public Policy, Policy Innovation and Diffusion, Policy Applications, Program Evaluation Public Management, Public Administration, Public Policy, Criminal Justice, Social Justice, Critical Race Theory	Intergoverminintal Grants on Innovation in Clean Energy and Energy Conservation: Evidence From the American Recovery and Reinvestment Act. Energy Policy, 148. doi:10.1016/j.enpol.2020.111923 Madeline Powell & Frances Stokes Berry (2021) Introducing research insights into the third sector, social enterprise and public service delivery. Public Management Review, 235, 633-	y/daniel-fay/ https://coss.fsu.edu/askew/facult
Public Policy Social Sciences and Public Policy Social Sciences and	Berry	Frances	fberrv@fsu.edu	Professor Professor Assistant	Public Administration	Education, Veteran Atfairs Public and Strategic Management, Public Policy, Policy Innovation and Diffusion, State and Local Politics, Intergovernmental Relations, Program Evaluation Public Management, Public Administration, Public Policy, Criminal Justice, Social Justice, Critical Race Theory Energy Policy, Tachnology Policy, Energy Policy, Tachnology Policy,	Intergoverminintal Grants on Innovation in Clean Energy and Energy Conservation: Evidence From the American Recovery and Reinvestment Act. Energy Policy, 148. doi:10.1016/anpol.2020.111923 Madeline Powell & Frances Stokes Berry (2021) Introducing research insights into the third sector, social enterprise and public service delivery. Public Management Review, 235, 633- 640, DOI: 10.1080/1471937.2020.1663700 Mutron N, Wright J, Muternbei H et al. The nexus between water sufficiency and water-bore desases in cities in Africa: a scoping review protocol (version 1; peer review. 2 approved with reservations). Ads Open Res 2020, 3:12	<u>v/daniel-fay/</u> https://coss.fsu.edu/askew/facult y/frances-berry/ https://coss.fsu.edu/askew/facult
Public Policy Social Sciences and Public Policy Social Sciences and Public Policy Social Sciences and	Berry Wright	Frances James	fberry@fsu.edu jwright4@fsu.edu	Professor Professor Assistant Professor	Public Administration Public Administration	Education, Veteran Atfairs Public and Strategic Management, Public Policy, Policy Innovation and Diffusion, State and Local Politics, Intergovernmental Relations, Program Evaluation Public Management, Public Administration, Public Policy, Criminal Justice, Social Justice, Critical Race Theory Energy Policy, Technology Policy, Technology Innovation, Public Sector Innovation, Public Manajse, Program	Intergoverminental Grants on Innovation in Clean Energy and Energy Conservation: Evidence From the American Recovery and Reinvestment Act. Energy Policy, 148. doi:10.1016/anpol.2020.111923 Madeline Powell & Frances Stokes Berry (2021) Introducing research insights into the third sector, social enterprise and public service dolivery. Public Management Review, 235, 633- 640, DOI: 10.1080/14719037.2020.1665700 Mutono N, Wright J, Mutembell H et al. The nexus between water sufficiency and water-borne diseases in cities in Africa: a scoping review protocol (version 1; peer review. 2 approved with reservations). Ads Open Res 2020, 512 (https://doi.org/10.12688/assopenres.13063.1) Zeng, J., Tong, W., & Tang, T. (2020). How do clean energy policies affect Industrial green development in China? Chinese	vidaniel-fay/ https://coss.fsu.edu/askew/facult //trances-berry/ https://coss.fsu.edu/askew/facult /
Public Policy Social Sciences and Public Policy Social Sciences and Public Policy Social Sciences and Social Sciences and	Berry Wright Tang	Frances James Tian	<u>fberry@fsu.edu</u> jwright4@fsu.edu <u>ttang4@fsu.edu</u>	Professor Professor Assistant Professor Assistant Professor	Public Administration Public Administration Public Administration	Education, Veteran Atfairs Public and Strategic Management, Public Policy, Policy Innovation and Diffusion, State and Local Politics, Intergovernmental Relations, Program Public Management, Public Administration, Public Policy, Criminal Justice, Social Justice, Critical Race Theory Energy Policy, Technology Policy, Technology Innovation, Public Sector Innovation, Policy Anaysis, Program Evaluation Comparative religious ethics, biomedical ethics, philocophy of religion, global ethics, networky of religion, global	Intergoverminental Grants on Innovation in Clean Energy and Energy Conservation: Evidence from the American Recovery and Reinvestment Act. Energy Policy, 148. doi:10.1016/j.enpcl2000.111923 Madeline Powell & Frances Stokes Berry (2021) Introducing research insights into the third sector, social enterprise and public service dolivery. Public Management Review 2.35, 633- 640, DOI: 10.1080/14719037.2020.1665700 Mutono N, Wright J, Mutembel H et al. The nesus between water sufficiency and water-borne diseases in cities in Africa: a scoping review protocol (version 1; peer review. 2 approved with reservation]. AMS Open Res 2203, 312 (https://doi.org/10.1268/Mascopenres.13063.1) Zeng, J., Tong, W., & Tang, T. (2020), How do clean energy policies afrect industrial green dovelopment in China? Chinese Jaumal of Population, Resources and Environment. Twiss, S. B. (2021): "Reflections on the Relationship Between Human Rights and Global Elicis". Multi-Religious Perspectives	vidaniel-fay/ https://coss.fsu.edu/askew/facult //frances-berry/ https://coss.fsu.edu/askew/facult y https://coss.fsu.edu/askew/facult /ritan-tang/ https://religion.fsu.edu/person/su
Public Policy Social Sciences and	Berry Wright Tang Twiss	Frances James Tian Sumner	<u>Iberry@fsu.edu</u> jwright4@fsu.edu <u>ttang4@fsu.edu</u> stwiss@admin.fsu.edu	Professor Professor Assistant Professor Professor Assistant	Public Administration Public Administration Public Administration Religion	Education, Veteran Atfairs Public and Strategic Management, Public Policy, Policy Innovation and Diffusion, State and Local Policis, Intergovernmental Relations, Program Public Management, Public Administration, Public Policy, Criminal Justice, Social Justice, Critical Race Theory Energy Policy, Technology Policy, Technology Innovation, Public Sector Innovation, Police Sector Innovative religious ethics, biomedical ethics, Intercolivery of religion, global ethics, Plategraphy of religion, global ethics, Plategraphy of religion, global ethics, Intercolivery of religion, global ethics, Plategraphy of religion,	Intergoverminental Grants on Innovation in Clean Energy and Energy Conservation: Evidence from the American Recovery and Reinvestment Act. Energy Policy, 148. doi:10.1016/j.enpcl2000.111923 Madeline Powell & Frances Stokes Berry (2021) Introducing research insights into the third sector, social enterprise and public service dolivery. Public Management Review 2.35, 633- 640, DOI: 10.1080/14719037.2020.1665700 Mutono N, Wright J, Mutembel H et al. The nexus between water sufficiency and water-borne diseases in cities in Africa: a scoping review protocol (version 1; peer review. 2 approved with reservation), AMS Open Res 2020, 3:12 (https://doi.org/10.1268/Basopennes.13063.1) Zeng, J., Tong, W., & Tang, T. (2020), How do clean energy policies africt industrial green development in China? Chinese Journal of Population, Resources and Environment. Twiss, S. B. (2021). "Reflections on the Relationship Between Human Rights and Global Ethics". Multi-Religious Perspectives on a Global Ethics. Buhrman, K. M. (2020). The 1096 Elchő Earthquake and Taumaria. Arcadia. Erwironment and Society Portal, 14. Reteitived rino. http://www.environmentandsociety.org/ancadia/1086-eichó- eatthquake-and-society.org/ancadia/1086-eichó- eatthquake-and-society.org/ancadia/1086-eichó- eatthquake-and-and color 10.5229/cc9035/ Rojas, A., West, C. T., Hellweg, J. R., McDaniel, P., & Moody, A (2019). Environmental Change and the Cashew Sector A. Case Study in Manding-Speaking Céte d'Ivoire. Mande Studies, 21, 175-105.	vidaniel-fay/ https://coss.fsu.edu/askew/facult //frances-berry/ https://coss.fsu.edu/askew/facult y https://coss.fsu.edu/askew/facult vitian-tang/ https://refigion.fsu.edu/person/su mner-b-twiss.
Public Policy Social Sciences and	Berry Wright Tang Twiss Buhrman	Frances James Tian Sumner Kristina	fberry@fsu.edu iwright4@fsu.edu itang4@fsu.edu stwiss@admin.fsu.edu kbuhrman@fsu.edu	Professor Professor Assistant Professor Professor Professor Assistant Assistant Assistant Assistant Assistant Assistant	Public Administration Public Administration Public Administration Religion	Education, Veteran Atfairs Public and Strategic Management, Public Policy, Policy Innovation and Diffusion, State and Local Policis, Intergovernmental Relations, Program Public Management, Public Administration, Public Policy, Criminal Justice, Social Justice, Critical Race Theory Energy Policy, Technology Policy, Technology Innovation, Public Sector Innovation, Police Sector Innovative religious ethics, biomedical ethics, Intercolivery of religion, global ethics, Plategraphy of religion, global ethics, Plategraphy of religion, global ethics, Intercolivery of religion, global ethics, Plategraphy of religion,	Intergoverminintal Grants on Innovation in Clean Energy and Energy Conservation: Evidence From the American Recovery and Reinvestment Act. Energy Policy, 148. doi:10.1016/j.appcl2200.111923 Madeline Powell & Frances Stokes Berry (2021) Introducing research insights into the third sector, social enterprise and public service delivery. Public Management Review, 235, 633- 640, DOI: 10.1080/14719037.2020.1685700 Mutono N, Wright J, Muternbell H et al. The nexus between water sufficiency and water-borne diseases in cities in Africa: a scoping review protocol (version 1; peer review. 2 approved with reservations). Ads Open Res 2020, 312 (https://doi.org/10.12688/assopenres.13063.1) Zeng, J., Tong, W., & Tang, T. (2020). How do clean energy policies affect industrial green development in China? Chinese Journal of Population, Resources and Environment. Twiss, S. B. (2021). "Reflections on the Relationship Between Human Rights and Global Ethics." Multi-Religious Perspectives on a Global Ethics.	vidaniel-fay/ https://coss.fsu.edu/askew/facult v/frances-berry/ https://coss.fsu.edu/askew/facult v/fran-tang/ https://religion.fsu.edu/person/su mner-b-twiss https://religion.fsu.edu/person/kri sina-bu/man
Public Policy Social Sciences and Public	Berry Wright Tang Twiss Buhrman Hellweg	Frances James Tian Sumner Kristina Joseph	[berry@fsu.edu]wright4@fsu.edu]ttang4@fsu.edu]stwiss@admin.fsu.edu]kbuhrman@fsu.edu]hellweg@fsu.edu	Professor Professor Assistant Professor Professor Professor Assistant Assistant Assistant Assistant Associate Professor Assistant	Public Administration Public Administration Public Administration Religion Religion	Education, Veteran Atfairs Education, Veteran Atfairs Public and Strategic Management, Public Policy, Policy, Innovation and Diffusion, State and Local Politics, Intergovernmental Relations, Program Evaluation Public Management, Public Administration, Public Policy, Criminal Justice, Social Justice, Critical Race Theory Energy Policy, Technology Policy, Technology Inovation, Public Sector Innovation, Public Sector Innovation, Public Sector Innovation, Policy Escit Sector Innovative religious ethics, biomedical ethics, interculural human rights, and the comparative study of just war Religion and science in East Asia, diasters, time and cosmology, histography and theory Religion, Islam, politics, performance, and health in West Africa	Intergoverminental Grants on Innovation in Clean Energy and Energy Conservation: Evidence From the American Recovery and Reinvestment Act. Energy Policy, 148. doi:10.1016/j.appcl2200.111923 Madeline Powell & Frances Stokes Berry (2021) Introducing research insights into the third sector, social enterprise and public service dolivery. Public Management Review, 235, 633- 640, DOI: 10.1080/14719037.2020.1685700 Mutono N, Wright J, Muternbel H et al. The nexus between water sufficiency and water-borne diseases in clisis in Africa: a scoping review protocol (version 1; peer review. 2 approved with reservations). Ads Open Res 2020, 312 (https://doi.org/10.12688/assopenres.13063.1) Zeng, J., Tong, W., & Tang, T. (2020). How do clean energy policies affect industrial green development in China? Chinese Journal of Population, Resources and Environment. Twiss, S. B. (2021). "Reflections on the Relationship Between Human Rights and Global Ethics." Multi-Religious Perspectives on a Global Ethics.	vidaniel-fay/ https://coss.fsu.edu/askew/facult //tips://coss.fsu.edu/askew/facult //tips://coss.fsu.edu/askew/facult //tips://religion.fsu.edu/askew/facult //tips://religion.fsu.edu/person/su https://religion.fsu.edu/person/kri sina-buhman https://religion.fsu.edu/person/kri sph-helweg https://religion.fsu.edu/person/ia
Public Policy Social Sciences and Soci	Berry Wright Tang Twiss Buhrman Hellweg Drake	Frances James Tian Sumner Kristina Joseph Jamil William	Iberry@fsu.edu Iwright4@fsu.edu Itang4@fsu.edu Stwiss@admin_fsu.edu Kbuhrman@fsu.edu Ihellweg@fsu.edu	Professor Professor Assistant Professor Professor Assistant Professor Assistant Professor Associate Professor Associate Professor	Public Administration Public Administration Public Administration Religion Religion Religion Religion	Education, Veteran Atfairs Public and Strategic Management, Public Policy, Policy, Innovation and Diffusion, State and Local Polics, Intergovenmental Reliations, Program Public Management, Public Administration, Public Policy, Criminal Justice, Social Justice, Ortical Race Theory Energy Policy, Tachnology Policy, Technology Innovation, Public Sactor Innovation, Policy Anaysis, Program Evaluation Comparative religious ethics, biomedical ethics, Philosophy of religion, global ethics,	Intergoverminental Grants on Innovation in Clean Energy and Energy Conservation: Evidence from the American Recovery and Reinvestment Act. Energy Policy, 148. doi:10.1016/j.aproj.2020.111923 Madeline Powell & Frances Stokes Berry (2021) Introducing research insights into the third sector, social enterprise and public service delivery. Public Management Review 2.35, 633- 640, DOI: 10.1080/14719037.2020.1685700 Mutono N, Wright J, Mutembel H et al. The nexus between water sufficiency and water-borne diseases in cities in Africa: a scoping review protocol (version 1; peer review 2 approved with reservations). Ads Open Res 2020, 3:12 (https://doi.org/10.1288/Basacpenres.13063.1) Zeng, J., Tong, W., & Tang, T. (2020). How do clean energy policies affect industrial green development in China? Chinese Journal of Population, Resources and Environment. Twiss, S. B. (2021) 'Reflections on the Relationship Between Human Rights and Global Ethics'. Multi-Religious Perspectives on a Global Ethics. Buhrman, K. M. (2020). The 1096 Eichő Earthquake and Tsunami, Arcada: Environment and Society Portal, 14. Retrieved from http://www.environmentandsociety.org/acada/1086-eicho- earthquake-and-stiman" doi:doi.org/10.5282/rc2005/ Rojas, A., West, C. T., Hellweg, J. R., McDaniel, P., & Moody, C. (2010). Environmental Change and the Cashew Sector A G Stabu, J. W. (2020). Before the Tuskagee Experiment: Folk Religion, and the Madical Engineering of Black Ternart Farmers and Sharecorpopers in Macon County. Journal of American Academy of Religion, 88, 32. Kabian, A. H., (2020). Before the Tuskagee Experiment: Folk Religion, and the Madical Engineering of Black Ternart Farmers and Sharecorpopers in Macon County. Journal of American Academy of Religion, 88, 32.	vidaniel-fay/ https://coss.fsu.edu/askew/facult //trances-berry/ https://coss.fsu.edu/askew/facult //tps://coss.fsu.edu/askew/facult //tips://coss.fsu.edu/askew/facult /tips://coss.fsu.edu/askew/facult /tips://coss.fsu.edu/askew/facult /tips://coss.fsu.edu/askew/facult /tips://coss.fsu.edu/askew/facult https://coss.fsu.
Public Policy Social Sciences and Soci	Berry Wright Tang Twiss Buhrman Hellweg Drake Kalbian	Frances James Tian Sumner Kristina Joseph Jamil William	Iberry@fsu.edu jwright4@fsu.edu ttang4@fsu.edu stwiss@admin.fsu.edu kbuhrman@fsu.edu jhellweg@fsu.edu idrake@fsu.edu akaibian@fsu.edu	Professor Professor Assistant Professor Professor Professor Assistant Professor Assistant Professor Professor Professor	Public Administration Public Administration Public Administration Religion Religion Religion Religion Religion	Education, Veteran Atfairs Public and Strategic Management, Public Policy, Policy, Innovation and Diffusion, State and Local Polics, Intergovenmental Reliations, Program Public Management, Public Administration, Public Policy, Criminal Justice, Social Justice, Orlical Race Theory Energy Policy, Tachnology Policy, Technology Innovation, Public Sector Innovation, Policy Analysis, Program Evaluation Comparative religious ethics, biomedical ethics, Philosophy of religion, global ethics, philosophy and theory Religion, Islam, politics, performance, and hametin insurance Economics, Liability, Insurance Regulation, Health Insurance, Regulation, He	Intergoverminental Grants on Innovation in Clean Energy and Energy Conservation: Evidence from the American Recovery and Reinvestment Act. Energy Policy, 148. doi:10.1016/j.enpcl2020.111923 Madeline Powell & Frances Stokes Berry (2021) Introducing research insights into the third sector, social enterprise and public service dolivery. Polici Management Review, 235, 633- 640, DOI: 10.1080/14719037.2020.1665700 Mutono N, Wright J, Muternöl H et al. The neuse batwaen water sufficiency and water-borne diseases in cities in Africa: a scoping review protocol (investion 1; peer review. 2 approved with reservation), Al-Depan Res 2203, 31633.11) Zeng, J., Tong, W., & Tang, T. (2020), How do clean energy policies afred industrial green divergement in China? Chinese Journal of Population, Resources and Environment. Twiss, S. B. (2021). "Reflections on the Relationship Between Human Rights and Global Ethics." Multi-Religious Perspectives on a Global Ethics. Buhman, K. M. (2020). The 1096 Etch6 Earthquake and Tsurami, Arcada. Environment and Society Portal, 14. Ratiewed from, Al-Mander, K. M. (2020). The 1096 Etch6 Earthquake and Tsurami, Arcada. Environment and Society Portal, 14. (2019). Environmental Change and the Cashwe Sector A Case Study in Manding-Speaking Cife d'Ivoire, Mande Studies, 21, 175-195. Drake, J. W. (2020). Before the Tuskegee Experiment: Folk Religion and the Medical Environment of Associaty organizada (J. 1096). Community, Completity, and Critiques Christian Concepts in Sackery of Region, Resci. Cas. Holding, P. J. (2020). Community, Completity, and Critiques Christian Concepts in Sackard Micro Review Provides and Childise Christian Concepts in Sackard Micro Review Papers on Risk and Issurances Surgers and Scalar Boethers. American Journal of Globatics, 20(12), 37- 39. doi:10.1080/1528516.2020.1333097	vidaniel-fay/ https://coss.fsu.edu/askew/facult //trances-beny/ https://coss.fsu.edu/askew/facult / https://coss.fsu.edu/askew/facult / https://celigion.fsu.edu/person/su mmer-b-twiss https://religion.fsu.edu/person/si sina-buhrman https://religion.fsu.edu/person/si apht-bel/meigion.fsu.edu/person/a mit-drake https://religion.fsu.edu/person/a mit-drake
Public Policy Social Sciences and Public	Berry Wright Tang Twiss Buhrman Hellweg Drake Kalbian Bom	Frances James Tian Sumner Kristina Joseph Jamil William Allne Patricia	Iberry@fsu.edu jwright4@fsu.edu ttang4@fsu.edu stwiss@admin.fsu.edu kbuhrman@fsu.edu ibuhrman@fsu.edu idrake@fsu.edu akaibian@fsu.edu	Professor Assistant Professor Assistant Professor Professor Assistant Professor Assistant Professor Professor Professor Professor	Public Administration Public Administration Public Administration Religion	Education, Veteran Atfairs Public and Strategic Management, Public Policy, Policy, Innovation and Diffusion, State and Local Polics, Intergovenmental Reliations, Program Public Management, Public Administration, Public Policy, Criminal Justice, Social Justice, Orlical Race Theory Energy Policy, Tachnology Policy, Technology Innovation, Public Sector Innovation, Policy Analysis, Program Evaluation Comparative religious ethics, biomedical ethics, Philosophy of religion, global ethics, philosophy and theory Religion, Islam, politics, performance, and hametin insurance Economics, Liability, Insurance Regulation, Health Insurance, Regulation, He	 Intergoverministal Grants on Innovation in Clean Energy and Reinvestment Act. Energy Conservation: Evidence From the American Recovery and Reinvestment Act. Energy Policy, 148. Madeline Powell & Frances Stokes Berry (2021) Introducing research insights into the third sector, social enterprise and public sovice delivery. Public Management Review, 235, 633-640, DOI: 10.1080/14719037.2020.1085700 Mutono N, Wright J, Muternbei H et al. The nexus between water sufficiency and water-bore desases in cities in Africa: a scoping review protocol (version 1; peer review. 2 approved with reservations). Ads Open Res 2020, 3122 (https://doi.org/10.12688/assopenres.13063.1) Zeng, J., Tong, W., & Tang, T. (2020). How do clean energy Policies affect dinustrial green development in China? Chinese Journal of Population, Resources and Environment. Twiss, S. B. (2021). "Reflections on the Relationship Between Human Rights and Global Ethics. Buhrman, K. M. (2020). The 1096 Etch Earthquake and Tsuuami. Arcadia: Environment and Society Portal, 14. Retrieved from. Mest, C. T., Hellweg, J. R., McDaniel, P., & Mody, A. (2019). Environment and Society organizada/106-eicho-earthquake-and-tsunami doi:doi.org/10.5282/rcc9035/ Kagias, A., West, C. T., Hellweg, J. R., McDaniel, P., & Mody, A. (2019). Environment and Chage and the Cashew Sector: A Case Study in Manding-Speaking Cde d'Ivoirs. Mande Studies, 21, 175-155. Draka, J. W. (2020). Before the Tuskegee Experiment: Folk Religion and the Medical Engineering of Black Tenant Famers and Sharecropperis in Macon County. Journal of American Academy of Religion, 88, 32. Kabian, A. H., Campbell, C., & Childress, J. F. (2020). Community, Complex, Jander J., Laward-Specific, Sont Pha. Jaward Specific Science Javard and Haurard Disaters'. Generae Javard Science, Javard Sciende, 2017. Javard Specific Science Javard Science Javard Scien	vidaniel-fay/ https://coss.fsu.edu/askew/facult //tips://coss.fsu.edu/askew/facult / https://coss.fsu.edu/askew/facult / https://coss.fsu.edu/askew/facult / https://coss.fsu.edu/askew/facult https://coss.fsu.edu/askew

Social Sciences and Public Policy	Marzen	Chad	cmarzen@business.fsu.edu	Associate Professor	Risk Management and Insurance	Insurance law, tort law, crop insurance	Marzen, C. (2018). The Pollution Exclusion and Carbon Monoxide. North Dakota Law Review (University of North Dakota School of Law), 93(2), 219-242.	https://business.fsu.edu/person/ chad-marzen
Social Sciences and Public Policy	Broxterman	Daniel A	dbroxterman@business.fsu.e du	Assistant Professor	Risk Management and Insurance	Human capital divergence in growing economy, housing prices, location of Hispanic workers	Broxterman, Daniel, House Prices and the Skill Mix of Cities: Testing Models Using the Location of Hispanic Workers (November 16, 2019). Available at SSRN: https://ssm.com/abstract=3109988 or htp://dx.doi.org/10.2139/ssm.3109988	https://business.fsu.edu/person/ daniel-broxterman
Social Sciences and Public Policy	Hall	Garret	gihall@fsu.edu	Assistant Professor	School Psychology	Students' academic achievement, the roles of multi-liered systems of support (MTSS) in promoting students' school success, and quantitative methods issues in school psychology research and practice	Borman, G. D., Choi, Y., & Hall, G. J. (2021). The impacts of a brief middle-school self-affirmation intervention help propel African American and Latino students through high school. Journal of Educational Psychology, 113(3), 605–620. https://doi.org/10.1037/edu0000570	https://education.fsu.edu/dr- garret-hall
Social Sciences and Public Policy	Beerli	Peter	beerli@fsu.edu	Professor	Scientific Computing	Biological sciences, population genetics	Beerli, P., Mashayekhi, S., Sadeghi, M., Khodaei, M., & Shaw, K. (2019). Population genetic inference with MIGRATE. Current Protocols in Bioinformatics, 68, e87. doi: 10.1002/cpbi.87	https://www.sc.fsu.edu/people?u id=pbeerli
Social Sciences and Public Policy	Quaife	Bryan	bquaife@fsu.edu	Associate Professor	Scientific Computing	Scientific computing, integral equation methods, fluid dynamics, fire dynamics	Bryan Quaife and Kevin Speer. A Simple Model for Wildland Fire Vortex-Sink Interactions. Atmosphere 12(8), 2021.	https://people.sc.fsu.edu/~bquaif e/index.html
Social Sciences and Public Policy	Lemmon	Alan R	alemmon @evolutor.org	Associate Professor	Scientific Computing	Biogeography, molecular phylogenetics and evolution	Carla Hurt, Kristin Hulligen, Arhur Anker, Alan R. Lammon, Emily Moriaty Lemmon, Heather Bracken-Grisson, First worldwide molecular phylogeny of the morphologically and coologically hypothemiolitis anguing shrimp genus Alpheus (Malacostnas: Decapoda), Molecular Phylogenetics and Evolution, Volume 163, 2021, 107080, ISSN 1065-7903, https://oki.org/10.1016/j.ympev.2021.107080.	https://www.sc.fsu.edu/people?u id=alemmon
Social Sciences and Public Policy	Peterson	Janet S	jpeterson@fsu.edu	Professor	Scientific Computing	Ocean tidal, estuary systems	Peterson, J., & Gunzburger, M. (Sep 2016–Aug 2019). Grid generation, coupling strategies, and spatially-dependent time stepping for ocean tida/estartary systems and other ESM components. Funded by DOE. (38448). Total award \$895,617.	https://www.sc.fsu.edu/people?u id=jpeterson
Social Sciences and Public Policy	Mathias	John	jmathias@fsu.edu	Assistant Professor	Social Work	Community organizing and social change; civic engagement and civil society; social movements; environmental social work	Powers, M. C. F., Wilet, J., Mathias, J., & Hayward, A. (forthcoming) Green Social Work for Environmental Justice: Implications for International Social Workers. In Dominelli, L., Hok Bun, K. U., & Nikku, B. J. (Eds.) The Green Social Work Reader.	https://csw.fsu.edu/person/john- mathias
Social Sciences and Public Policy	Gomory	Tomi	tgomory@fsu.edu	Associate Professor	Social Work	Emergency housing, social service options, sexual exploitation, homelessness	Groton, D. B., & Gomory, T. (2021). Improving Housing Services for Youth Survivors of Sexual Exploitation: An Exploratory Study. National Youth-ArcHisk Journal, 4(2). https://doi.org/10.20429/nyarj.2021.040204	https://csw.fsu.edu/person/tomi- gomory
Social Sciences and Public Policy	Boel-Studt	Shamra	sboelstudt@fsu.edu	Assistant Professor	Social Work	At-risk youth, child welfare, evidence- based practice, family practice, juvenile justice, residential treatment, social policy, youth trauma and vicitmization	McKinley, C., Boel-Studt, S., Renner, L., Figley, C., & Billiot, S. (2020). The Historical Oppression Scale: Conceptualization and measurement of historical oppression among indigenous peoples of the United States. Transcultural Psychiatry (Impact Factor: 1.98), 67, 288-303. doi:10.1177/1363461520090605	https://csw.fsu.edu/person/sham ra-boel-studt
Social Sciences and Public Policy	Abell	Neil (Joseph)	nabell@fsu.edu	Professor	Social Work	Human rights methods, rights-based practices, mental health, stigma	McPherson, Jane & Abell, Neil & Contreras, Xander. (2019). Measuring Rights-Based Practice: Introducing the Human Rights Methods in Social Work Scales. British Journal of Social Work. 50. 10.1093/bjsw/bcz132.	https://csw.fsu.edu/person/neil- abell
Social Sciences and Public Policy	Johnson	Lisa	lbjohnson@fsu.edu	Assistant Teaching Professor	Social Work	Child advocacy and maltreatment, adoptive parent-child relationships, communication among multidisciplinary team members	Johnson, L., & Lance, J. (submitted). "Preparing a new generation to work in the area of child advocacy.". Paper submitted for presentation.	https://csw.fsu.edu/person/lisa- johnson
Social Sciences and Public Policy	Randolph	Karen	krandolph@fsu.edu	Professor	Social Work	Child welfare, technology in child welfare, workforce wellbeing in child welfare, resilience, environmental justice in social work education	Leah P. Cheatham & Karen Randolph (2020) Education and Employment Transitions among Young Adults with Disabilities: Comparisons by Disability Status, Type and Severity, International Journal of Disability, Development and Education, DOI: 10.1080/1034912X.2020.1722073	https://csw.fsu.edu/person/karen- randolph
Social Sciences and Public Policy	Tripodi	Stephen	stripodi@fsu.edu	Associate Professor	Social Work	Social work education and social justice, recidivism reduction, social spending, substance use disorder treatment, therapeutic communities	Berry, K. R., Kennedy, S. C., Lloyd, M., Veeh, C., & Tripodi, S. J. (2020). The intersectional effects of race and gender on time to reincarceration. Justice Counterly, 37, 132-160. doi:https://doi.org/10.1080/07418825.2018.1524508	https://csw.fsu.edu/person/steph en-tripodi
Social Sciences and Public Policy	Li	Amy	aai@fsu.edu	Professor	Social Work	Cultural diversity and health care disparity, mental health, traumatic life experiences, chronic conditions, aging, health and well-being and post-traumatic stress disorders and growth	Amy L. Ai & Jungup Lee (2021) Understanding a mechanism between perceived discrimination and obesity among Latinas in the United States, Ethnicity & Health, 26:4, 471-486, DOI: 10.1060/13557858.2018.1530737	https://csw.fsu.edu/person/amy-l- ai
Social Sciences and Public Policy	Noel	La Tonya	Incel@fsu.edu	Associate Professor	Social Work	Trauma impacts on academic outcomes and experiences of BIPOCs, cultural diversity, culturally competent practice, health disparities, healthcare, medical social work, race/ethnicity	Mental Health Symptoms Post Traumatic Disasters Among Black and White Volunteers: An Exploration of Predictor and Protective Factors	https://csw.fsu.edu/person/la- tonya-noel
Social Sciences and Public Policy	Radey	Melissa	mradey@fsu.edu	Professor	Social Work	Informal Support, Informal/Social Support Among Those Involved in the Child Welfare System, Public and Private Safety Nets, Welfare Policy	Danielle Groton, Melissa Radey, "I've Been through It": Assessing Employment Barriers among Unaccompanied Wornen Experiencing Homelesness, Social Work Research, 2021, svab003, https://doi.org/10.1093/swr/svab003	https://csw.fsu.edu/person/melis sa-radey
Social Sciences and Public Policy	Carretta	Henry	henry.carretta@med.fsu.edu	Research Faculty	Social Work	Evaluation of publicly funded programs (e.g. Medicaid waivers), chronic disease epidemiology, medical care service utilization among adults with Autism Spectrum Disorder and/or Intellectual Disability	Hu, Tingting and Carretta, Henry J. (2020) "Comorbidities of Medicare Beneficiaries with Alzheimer's Disease in Florida, 2010," Florida Public Health Review: Vol. 17, Article 1. Available at: https://digitalcommons.unf.edu/tphr/vol17/iss1/1	https://csw.fsu.edu/person/henry- carretta
Social Sciences and Public Policy	Rohlinger	Deana	drohling@fsu.edu	Professor	Sociology	Social movements; Mass media; Political participation; Political culture and democratic processes	Rohlinger, D. A., Olsen, A.(u), & Hewitt, L. (2020). Dualing Discourse: Democracy, Gender Equity and Discursive Politics in Rural Morocco. Women's Studies International Forum, 81. doi:10.1016/j.wsif.2020.1023/73	https://coss.fsu.edu/sociology/dr ohlinger
Social Sciences and Public Policy	Barrett	Anne E	abarrett@fsu.edu	Professor	Sociology	Aging, gender, health, natural disasters	Douglas, R., Kocatepe, A., Barrett, A., Ozguven, E., & Gumber, C. (2019). Evacuating People and Their Pets: Older Floridians' Need for and Proximity to Pet-friendly Shelters. The Journals of Gerontology: Psychological Sciences and Social Sciences, 74(6), 1032-1040.	https://coss.fsu.edu/sociology/ab arrett
Social Sciences and Public Policy	Hauer	Mathew	mehauer@fsu.edu	Assistant Professor	Sociology	Demography, climate change, population projections, environmental sociology, spatial analysis	Hauer, M.E., Fussell, E., Mueller, V. et al. Sea-level rise and human migration. Nat Rev Earth Environ 1, 28–39 (2020). https://doi.org/10.1038/s43017-019-0002-9	https://coss.fsu.edu/sociology/m hauer
Social Sciences and Public Policy	Burdette	Amy M	aburdette@fsu.edu	Professor	Sociology	Health, religion, gender, socioeconomic status and physical health, exposure to environmental toxins	Brailsford, J.M., Eckhardt, J., Hill, T.D., Burdette, A.M. and Jorgenson, A.K. (2019), "Raze, Environmental Inequality, and Physical Health". Underserved and Socially Disadvantaged Groups and Linkages with Health and Health Care Differentials (Research in the Sociology of Health Care, Vol. 37), Emerald Publishing Linned, Bingley, pp. 1-88. https://doi.org/10.1108/S0275-495920190000037009	https://coss.fsu.edu/sociology/ab urdette
Social Sciences and Public Policy	Davis	Katrinell	kmdavis3@fsu.edu	Associate Professor	Sociology	Work/Labor; Urban Inequalities; Sociology of Poverty; Social Determinants of Health; Environmental Justice; Drinking Water in Flint, Michigan	Recovery, Recovery, Manuscript under contract for publication, University of North Carolina Press.	https://coss.fsu.edu/sociology/kd avis
Social Sciences and Public Policy	Carlson	Elwood	ecarlson@fsu.edu	Professor	Sociology	Aging, Family, Health	Bulut, E., & Carlson, E. D. (2020). Labor Force Participation among MENA Women in the United States: Exploring the Role of Ethnically Homogamous Relationships. International Migration, 58(5), 235-254.	https://coss.fsu.edu/sociology/fa culty/elwood-d-carlson/

Social Sciences and Public Policy	Waggoner	Miranda	mwaggoner@fsu.edu	Associate Professor	Sociology		Ashley C. Rondini, Rachel H. Kowalsky & Miranda R. Waggoner (2021) Addressing Meso-Level Mechanisms of Racism in Medicine, The American Journal of Biochtics, 21:2, 66-69, DOI: 10.1080/15265161.2020.1861372	https://coss.fsu.edu/sociology/fa culty/miranda-waggoner/
Social Sciences and Public Policy	Brewster	Karin	brewster@fsu.edu	Professor	Sociology	Social Demography, Sexual & Reproductive Health, Family Life Course	Bulut, E., & Brewster, K. L. (2021). Psychological Distress in Middle Eastern Immigrants to the United States: A Challenge to the Healthy Migrant Model? Social Science & Medicine, 274. Retrieved from https://www.sciencedirect.com/science/article/pii/S02779536210 00976 doi/https://doi.org/10.1016/j.socscimed.2021.113765	https://coss.fsu.edu/sociology/fa culty/karin-brewster/
Social Sciences and Public Policy	Carr	Dawn	dccarr@fsu.edu	Associate Professor	Sociology	Health and Aging, Volunteering, Work/Retirement, Caregiving	Calvo, R., Carr, D., & Matz-Costa, C. (2019). Expanding the happiness paradox: Ethnoracial disparities in life satisfaction among older immigrants in the United States. Journal of Aging and Health, 31(2), 231-255. doi:10.1177/0898264317726608	https://coss.fsu.edu/sociology/fa culty/dawn-carr/
Social Sciences and Public Policy	Homan	Patricia	phoman@fsu.edu	Assistant Professor	Sociology	Medical sociology, population health, gender, stratification/inequality, life course and aging, demography and quantitative methods	Marc A Garcia, PhD, Patricia A Homan, PhD, Catherine Garcia, PhD, Tyson H Brown, PhD, The Color of COVID-19: Structural Readsm and the Disproportionale lingat of the Pandemic on Older Black and Latinx Adults, The Journals of Gerontology: Series B, Volume 76, Issue 3, March 2021, Pages e75–e80, https://doi.org/10.1038/geront/bjdaa114	https://coss.fsu.edu/sociology/fa culty/patricia-homan/
Social Sciences and Public Policy	Taylor	John	jrtaylor@fsu.edu	Professor	Sociology	Social stress, ethnicity and health, social psychological factors in health and well- being, health and the environment	Salerno S, Taylor J, Kilpatrick QK. Immigrant Generation, Stress Exposure, and Substance Abuse among a South Florida Sample of Hispanic Young Adults. Socius. January 2019. doi:10.1177/2378023119843017	http://popcenter.fsu.edu/faculty9 f50.html?id=jtaylor
Social Sciences and Public Policy	Taylor	Miles	mtaylor3@fsu.edu	Professor	Sociology	Aging, Family, Health	Taylor, M., Min, S. *., & Reid, K. *. (2020). Cumulative Inequality at the End of Life?: Racial Disparities in Impairment in the Time Before Death. Journals of Gerontology: Social Sciences, 75, 1292–1301. doi:doi.org/10.1093/geront/gnz109	https://coss.fsu.edu/sociology/fa culty/miles-taylor/
Social Sciences and Public Policy	Buggs	Shantel G	sbuggs@fsu.edu	Assistant Professor	Sociology	Race & Ethnicity; Family and Romantic/Intimate Relationships; Identities; Culture	Buggs, S.G. (2019), Color, Culture, or Cousin? Multiracial Americans and Framing Boundaries in Interracial Relationships. J. Marriage Fam, 81: 1221-1236. https://doi.org/10.1111/jom1.42883	https://coss.fsu.edu/sociology/sb uggs
Social Sciences and Public Policy	Sanyal	Paromita	psanyal@fsu.edu	Professor	Sociology	Development, Gender, Economic Sociology, Political Sociology, Global & Transnational Sociology, Qualitative Methods, India & South Asia	Sanyal, P. (2019). "From Brides to Business Owners: Microfinance and Worren's Entrepreneurship.". Journal of Business Anthropology, 8(2), 250-272. doi:https://doi.org/10.22436/jba.v8i2.5851	https://coss.fsu.edu/sociology/ps anyal
Social Sciences and Public Policy	McFarland	Michael	mmcfarland@fsu.edu	Assistant Professor	Sociology	Health Disparities, Biodemography, Mental Health	McFarland, M. J., & Allen, K. (2020). How are income and education related to the prevention and management of	https://coss.fsu.edu/sociology/fa culty/michael-mcfarland/
Social Sciences and Public Policy	Newman	Joshua	jinewman@fsu.edu	Professor	Sport Management	Cultural Politics of Sport; Identity Politics in Sport; Political Economy of Sport; Qualitative Inquiry; Sociology of Sport Science; Sport, Development, and Globalization.	diabetes. Journal of Aging and Health. McLeod, C. M., Pu, H., & Newman, J. (2018). Blue skies over Beijing: Olympics, environments, and the People's Republic of China. Sociology of Sport Journal, 35(1), 29-38.	https://education.fsu.edu/faculty- and-staff/dr-joshua-newman
Social Sciences and Public Policy	Giardina	Michael	mgiardina@admin.fsu.edu	Professor	Sport Management	Physical culture and bio-politics, global sporting cultures, sport in post-9/11 America	Pu, H., Newman, J. I., & Giardina, M. D. (2019). Flying Solo: Globalization, Neoliberal Individualism, and the Contested Celebrity of Li Na. Communication and Sport, 7(1), 23-45.	https://education.fsu.edu/faculty- and-staff/dr-michael-giardina
Social Sciences and Public Policy	Kim	Amy	kamy@fsu.edu.	Associate Professor	Sport Management	Effectiveness of sport participation on individual's social, psychological, and mental health outcomes from a social epidemiological perspective; evidence- based interventions to promote sport participation and participants' health and well-being	Amy Chan Hyung Kim, Joshua I. Newman & Woong Kwon (2020) Developing community structure on the sidelines: A social network analysis of youth sport league parents, The Social Science Journal, 57:2, 178-194, DOI: 10.1016/j.soscij.2018.11.011	https://education.fsu.edu/faculty- and-staff/dr-amy-chan-hyung- kim
Social Sciences and Public Policy	Du	James	jdu3@fsu.edu	Assistant Professor	Sport Management	Consumer behavior and psychology within various sports and recreational settings	Sato, M., Inoue, Y., Du, J., & Funk, D. C. (2019). Access to parks and recreational facilities, physical activity, and health care costs for older adults: Evidence from U.S. counties. Journal of Leisure Research, 50(3), 220-238.	https://education.fsu.edu/faculty- and-staff/dr-james-du
Social Work	Slate	Elizabeth H	slate@stat.fsu.edu	Professor	Statistics	Longitudinal data analysis, Bayesian modeling and recurrent events, with applications in oral health research, disease biomarkers and other health research areas	Abbott L, Slate E, Graven L, Lemacks J, Grant J. Fatalism, Social Support and Self-Management Perceptions among Rural African Americans Living with Diabetes and Pre-Diabetes. Nursing Reports. 2021; 11(2):242:252. https://doi.org/10.330/nursept1020024	https://ani.stat.fsu.edu/~slate/
Social Work	Fang	Kerry (Li)	lfang3@fsu.edu	Assistant Professor	Urban and Regional Planning	Economic development and land use, encroachment into agricultural areas, sprawling development patterns and pollution	Fang, L, Howland, M, Kim, J, Peng, Q, Wu, J. Can transfer of development rights programs save farmland in metropolitan counties? Growth and Change. 2019; 50: 926–946. https://doi.org/10.1111/igrow.12305	https://coss.fsu.edu/durp/kerry- fang
Social Work	Coutts	Chris	ccoutts@fsu.edu	Professor	Urban and Regional Planning	Ecologically-sensitive land use practices on community health and health behavior	Coutts, C., Holmes, T. & Jackson, A. (2019). Forestry policy, conservation activities, and ecosystem services in the remote Misuku Hills of Malawi. Forests, 10(2), 1056.	https://coss.fsu.edu/ccoutts/
Social Work	Butler	William	wbutter@fsu.edu	Associate Professor	Urban and Regional Planning	Collaborative governance, Natural resources management, Environmental planning and management. Social- ecological resilience, Sustainability, Public participation and community involvement	Vella, K., Butler, W., Sipe, N., Chapin, T., Murley, J., & Olvera- Garcia, J. (submitted). How Can Voluntary Collaboration Advance Climate Change Adaptation Planning and Policy? Evaluating the Southeast Florida Regional Climate Change	https://coss.fsu.edu/durp/faculty/ william-butler/
Social Work	Jackson	April	ajackson5@fsu.edu	Assistant Professor	Urban and Regional Planning	Planning and implementation of large- scale projects with a focus on the built environment, mixed-income and choice neighborhood redevelopment efforts, new urbanism as a tool to revitalize urban communities, and planning for communities of color	Jackson, A., & Marques, M. (2019). DIY Do's and Don'ts: Limitations to Building University Partnerships with Low Resource Communities of Color. Planning Practice and Research, 40.	https://coss.fsu.edu/durp/faculty/ april-jackson/
Social Work	Holmes	Tisha	ttholmes@fsu.edu	Assistant Professor	Urban and Regional Planning	Climate change and adaptation strategies in coastal zones, promoting socio- ecological resilience in marginalized communities, planning in ecologically sensitive areas, community participation and engagement	Holmes, T., & Elsenman, D. (2019). Incremental advancements in public health adaptation to climate change in Florida. Cities and Health. doi:https://www.tandfonline.com/action/showCitFormats?doi=10. 108	https://coss.fsu.edu/durp/faculty/ tisha-holmes/
Social Work	Felkner	John	jfelkner@fsu.edu	Teaching Faculty I	Urban and Regional Planning	International Planning, Planning in Developing Areas, Transportation and Environmental Planning in the Context of Global Rapid Urbanization and Economic Development	Perez-Felkner, L., Felkner, J., Nix, S., & Magalhäes, M. (2019). The Puzzing Relationship between Development and Gender Equity. The Case of Postsecondary Education in STEM and STEM-Related Fields in Cambodia. International Journal of Educational Development.	https://coss.fsu.edu/durp/john- felkner
Social Work	Doan	Petra L.	pdoan@fsu.edu	Professor	Urban and Regional Planning	Planning for Developing Areas, Housing and Community Development, Planning for LGBTQ Communities	Cofield, R., & Doan, P. L. (in press). Toilets and the Public Imagination: Planning for Safe and Inclusive Spaces. In Banu Gökankse, Michael Hawkins, Christopher Neubert, & Sara Smith (Eds.), Fenninst Geography Unbourd: Inimacy, Territory, and Embodied Power. West Virginia University Press.	https://coss.fsu.edu/durp/petra- doan
Social Work	Kim	Minjee	<u>m.kim@fsu.edu</u>	Assistant Professor	Urban and Regional Planning	Relationship between real estate development and urban planning, how planners and policymakers can harness the forces of real estate development to further progressive planning values and encourage equitable development outcomes	Kim, Minjee. 2021. 'How Do Tax-Based Revitalisation Policies Affect Urban Property Development? Evidence from Bronzeville, Chicago.' Urban Studies, March, 0042098021995148. https://doi.org/10.1177/0042098021995148.	https://coss.fsu.edu/durp/faculty/ minjee-kim/
Social Work	Duncan	Mike	mdduncan@fsu.edu	Associate Professor	Urban and Regional Planning	Transportation planning and policy, transportation and land use connections, station area planning, bike/pedestrian planning, travel behavior	Duncan, M. (in press). Would the replacement of park-and-ride facilities with transit-oriented development reduce vehicle kilometers traveled in an auto-oriented US region? Transport Policy. https://doi.org/10.1016/j.tranpol.2017.12.005	https://coss.fsu.edu/durp/faculty/ michael-duncan/

Social Work	Brown	Jeff	jrbrown3@fsu.edu	Professor	Urban and Regional Planning	Land Use; Transportation Finance;	Mendez, J., & Brown, J. (2019). The Relationship between Streetcars and Development Activity: An Examination of Portland and Seattle. Transportation Research Record, 2673 (2), 172-182. doi:10.1177/0361198119825647	https://coss.fsu.edu/durp/faculty/ jeff-brown/