

College	Department	First Name	Last Name
	Anthropology	Jessi	Halligan
		Tanya Michelle	Peres Lemons
	Biological Science	Henry W	Bass
		Scott Clayton	Burgess
		Hongchang	Cui
		Emily H	DuVal
		Kimberly A.	Hughes
		Brian	Inouye
		Brittany Harrison	Kraft
		Emily C	Lemmon
		Don	Levitan
		August	Mast
		Sophie J.	McCoy
		Leithen	M'Gonigle
		Thomas E	Miller
		Andrew James Hancock	Rassweiler
		Joseph A	Travis
		Nora	Underwood
		Alice A	Winn
	Biomedical Science	Gregory J	Hajcak
	Chemistry & Biochemistry	Justin	Kennemur
		Alan R	Marshall
		Michael	Shatruk
	Classics	Andrea Umberto	DeGiorgi
	Clinical Sciences	Jonathan Seth	Applebaum
		Amy	Wetherby
	Computer Science	David	Whalley
		Weikuan	Yu
		Jon	Ahlquist
		Alyssa	Atwood
		Amy R.	Baco-Taylor
		Mark A	Bourassa
		Ming	Cai
		Jeff	Chagnon
		Jeffery P	Chanton
		Eric P	Chassingnet
		Allan J	Clarke
		William	Dewar
		Hennery E	Fuelberg

Arts & Sciences

Earth, Ocean & Atmospheric Science	Mariana	Fuentes
	Robert E	Hart
	Christopher D	Holmes
	Markus H	Huettel
	Angela Noel	Knapp
	Sven Alexander	Kranz
	William M	Landing
	Guosheng	Liu
	Ian R	MacDonald
	Olivia	Mason
	Vasubandhu	Misra
	Mainak	Mookherjee
	Jacob Harm	Neinhuis
	Jeremy D	Owens
	Rhys	Parfitt
	Peter S	Ray
	Robert	Ross
	Vincent	Salters
	Kevin G	Speer
	Robert George Martin	Spencer
	Michael R	Stukel
	Philip	Sura
	Yang	Wang
	Nicolas	Weinders
	Allison	Wing
	Zhaohua	Wu
Ming	Ye	
Seth A	Young	
English	Kristie S	Fleckenstein
	Aaron	Jaffe
FSU Coastal & Marine Lab	Sandra D.	Brooke
	Ralph Dean	Grubbs II
	Jeroen	Ingles
	Christopher C.	Koenig
History	Annika Alexis	Culver
	Ronald	Doel
	Kristine	Harper
	Jennifer	Koslow
Mathematics	Nicholas G	Cogan
Modern Languages and	Juan C.	Galeano

	Linguistics	Delia M	Poey
	Philosophy	James	Justus
	Physics	Christianna	Beekman
	Psychology	Paul	Conway
		Alexandria	Meyer
		Elizabeth A	Plant
		Norman B	Schmidt
	Religion	Kristina	Buhrman
		Jamil William	Drake
	Scientific Computing	Alan R	Lemmon
		Janet S	Peterson
		Ming	Ye
	Statistics	Elizabeth H	Slate
<b>Business</b>	Business Analytics, Information Systems, & Supply Chain		
		Maximilian	Etschmaier
	Management	Horacio Enrique	Rousseau
		Gang	Wang
	Marketing	J. Joseph	Cronin
		Colleen	Harmeling
		Pui Wan	Lee
		Martin Alan	Mende
		Maura	Scott
	Risk Management and Insurance	Daniel A	Broxterman
		Kathleen	McCullough
		Patricia	Schriefer
George S		Sirmans	
<b>Communication &amp; Information</b>	Communication	Laura	Arpan
		Malia	Bruker
		Sindy	Chapa
		Joseph	Clark
		Summer	Harlow
		Jaejin	Lee
		Andy	Opel
		Brian	Parker
	Arthur A	Raney	
School of Information	Marcia A.	Mardis	
	Paul F	Marty	

Dedman School of Hospitalit y	Hospitality Administration	Lydia	Hanks
		Nathaniel Discepoli	Line
		Zach	Weston
Education	Educational Leadership and Policy Studies	Tamara C	Bertrand Jones
		Marytza Anne	Gawlik
		Laura Christina	Perez-Felkner
		Stacey	Rutledge
		Graig Michael	Chow
		Shengli	Dong
		Susan C	Losh
		Alysia D.	Roehrig-Bice
		Jeannine E	Turner
	Higher Education	Kathy L.	Gunthrie
	Learning Systems Institute	Helen Nolan	Boyle
		Melissa A	Dyehouse
		Stephanie Simmons	Zuilkowski
	School of Teacher Education	George Lovell	Boggs
		Ithel	Jones
		Jane Ching-Wen	Lo
		John Patrick	Meyers
	Sports Management	Michael Donald	Giardina
		Amy	Kim
		Gousheng	Liu
Joshua Issaac		Newman	
	Chemical Engineering	Bruce R	Locke
		Theo Max	Siegrist
		John	Telotte
	Civil & Environmental Engineering	Tarek	Abichou
		S.G.	Arnaldo
		Amy	Chan Hilton
		Gang	Chen
		Clayton	Clark
		Wenrui	Huang
		Sungmoon	Jung
		Raphael	Kampmann
		Eren Erman	Ozguven
		Wei-Chou	Ping
		John	Sobanjo

<b>Engineering</b>		Lisa K	Spainhour
		Youneng	Tang
	Chemical & Biomedical	Daniel	Hallinan
	Electrical & Computer Engineering	Petru	Andrei
		Reza	Arghandeh Jouneghani
		Chris S	Edrington
		Omar	Faruque
		Simon	Foo
		Sastry	Pamidi
		Andrei	Perti
		Lenoard	Tung
		Zheng	Zjianping
	Industrial & Manufacturing Engineering	Hui	Li
		Yanshuo	Sun
		Omer Arda	Vanli
	Mechanical Engineering	Eric	Hellstrom
		Keith	Larson
Juan C.		Ordonez	
Kourosh		Shoele	
Neda		Yaghoobian	
<b>Fine Arts</b>	Art	Rob	Duarte
	Art Education	Jeff	Broome
		Antonio C.	Cuyler
		Ann H	Rowson
		Sara Katherine	Shields
		Theresa	Van Lith
	Dance	Jennifer L.	Atkins
	Interior Architecture and Design	Amy	Huber
		Jill B.	Pable
		Lisa	Waxman
		Steven Blair	Webber
Museum of Fine Art	Allys	Palladino-Craig	
<b>Human Sciences</b>	Family and Child Sciences	Gregory J	Harris
		Penny A	Ralston
	Nutrition, Food and Exercise Sciences	Rao	Qinchun
<b>Institute for Public Affairs</b>	FL Natural Areas Inventory	Jon	Oetting

<b>Jim Moran School of Entrepreneurship</b>	Commercial Entrepreneurship	Thomas	McHaffie
	Retail Entrepreneurship	Eundeok	Kim
	Social Entrepreneurship & Innovation	Mark	McNees
<b>Law</b>		Frederick M.	Abbott
		Donna	Christie
		Shi-Ling	Hsu
		David E.	Landau
		David L	Markell
		Erin	Ryan
		Samuel Robert	Wiseman
		Hannah Jacobs	Wiseman
		Kathleen	Klepfer
Mary	McCormick		
<b>Medicine</b>	Behavioral Science & Social Medicine	Les	Beitsch
	Medical Humanities and Social Sciences	Heather A	Flynn
		Robert L	Glueckauf
Medicine Institutional Research	Jessica	De Leon	
<b>Music</b>		Denise	Von Glahn
<b>NHMFL</b>		Ryan E	Baumbach
		Andrzej	Ozarowski
		Ryan	Rodgers
<b>Nursing</b>		Laurie Lynn	Abbott
		Sabrina L	Dickey
		John	Lowe
	Center for Economic Forecasting and Analysis	Julie Ann	Harrington
	Economics	Luke Anthony	Boosey
		Javier	Cano-Urbina
		Mark	Isaac
		Carl	Kitchens
		Stefan C	Norrbin
		Dimitry	Ryvkin
		Anastasia	Semykina
Christopher K	Uejio		

Social Science & Public Policy	Geography	James	Elsner
		Mark	Horner
		Sarah	Lester
		Tyler	McCormick
		Victor	Mesev
		Stephanie	Pau
		Willie Jamal	Wright
		Xiaojun	Yang
		Tingting	Zhao
	Political Science	William D	Berry
		Eric A	Coleman
		Christopher K	Reenock
	Public Administration	David Gregory	Berlan
		Frances S	Berry
		Richard	Feiock
		Keon-Hyung	Lee
		Tian	Tang
	Sociology	Anne E	Barrett
		Shantel G	Buggs
		Amy M	Burdette
		Katrinell Monya	Davis
		Mathew Earl	Hauer III
		Irene	Padavic
		Deana	Rohlinger
		Paromita	Sanyal
	Urban and Regional Planning	Jeffery R.	Brown
		William Hale	Butler
		Tim	Chapin
		Christopher J.	Coutts
		Petra L.	Doan
		Michael Douglas	Duncan Jr
		Li	Fang
John		Felkner	
Tisha		Holmes	
April		Jackson	
Joseph N		Abell	
ork	Tomi	Gomory	

Social W		Jeffery R	Lacasse
		John Mark	Mathias
		Stephen J	Tripodi
COAPS		Jaocelyn	Elya
		Steve	Morey
		Shawn	Smith
		Yangxing	Zheng
		Dmitry	Dukhovskoy
		David	Zierden



Description of Research
paleoenvironmental reconstruction, sea level rise and archeological site preservation, peopleing of the Americas
history, culture, environment, and geography of Middle Cumberland River
Low Environment Adaption Factors
global ecology, environmental drivers for egg size
root development and plant-environment root interaction
helper contributions, nesting cycle of nuthatch
social environment, male alternative tactics
ecology, species intercation
behavioral development, genetics, fish social environment
biogeography, molecular phylogenetics and evolution
evolutionary ecology of marine invertebrates
biodiversity specimen collection for effective outlier detection in the Anthropocene
altered crystal mineralogy in the California mussel in a changing ocean
plant-pollinator interactions
plants, ecology, evolution
kelp forests, human and natural causes of change
ecology and evolution, environmental effects
ecology f plant-insect interactions
ecology and evolution, mating systems in seed plants
hurricane related stress in children, fear conditioning, internalizing disorders in children
stereochemical effects in sustainable polymers
environmental applications of Fourier transform ion cyclotron resonance mass spectrometry in crude oil and biofuels
development of a new generation of energy-efficient devices
interaction between people and environment, sustainable practices in Cosa
LGBT health, primary care physician comfort and training
mobilizing community systems, health
energy efficient computer processors
data-enabled research in climate, water, and environmental sciences and engineering
atmospheric predictability
Tropical climate variability and change, isotope geochemistry, Paleoclimate data, models and theory
population, coral reef ecosystem
improved estimation of turbulent heat flux over the global oceans
climate science, cloud sensitivity
Weather prediction and modeling, cloud interaction within larger organized climate systems
methane emissions models at new landfill
global ocean models, predictions on short-range climate timescales
oceanography, oil transport, ocean salinity
ocean dynamics
geophysical atmospheres

conservation of mega -fauna in a changing world, biodiversity resilience to environmental change and climate change
global modeling, forecasting tool, hurricanes
global atmospheric photochemistry, chemistry climate models
biodegradation and ecosystem recovery in coastal marine sediments post oil spill
chemical oceanography
LED, phytoplankton and light variations
mercury wet scavenging and deposition by precipitation type
satellite remote sensing and applications to forecasting and climate research
estimating offshore oil seeps
responses of uncultivated seafloor bacteria after Deepwater Horizon oil spill
kinetic energy of tropical cyclones in global ocean surface wind
mineral physics, planetary interiors
global analysis of human habitation on river deltas, global coastal change
marine trace-metal, oceanic anoxic event, global redox and biological perturbation
Marine meteorology, Mid-latitude climate variability
ocean climatology
climate change, tropical meteorology
mercury cycling, cycling of trace metals in the environment
environmental modeling and software
estuary processes of Arctic materials to coastal environment, water quality
global sulfur cycle, planktonic processes
Stochastic-dynamical understanding of extreme climate events
water isotopes, environmental changes during Holocene, water origination
hydrocarbon transport in the environment
tropical cyclones, tropical convection, climate
spatiotemporal evolution of the chlorophyll in North Atlantic Ocean
hydrochemistry in Gandaki River Basin, Nepal
global sulfur and carbon cycles, paleo-environmental change
eco-logic for networked humanities
biopolitical Junkyards, remediation, and risk
coastal Florida, deep-sea communities, hard bottomed ecosystems
residence and population genetics, habitat use, endangered smalltooth sawfish
biogeochemistry, nematode community zonation in response to environmental drivers
economically important reef fishes of SE U.S. conservation-oriented fishing
food production during wartime in Japanese occupied NE China
Environmental History
Environmental History, history of science, women & science
Urban history, public health
mathematical biology
storytelling, environmental degradation, Amazonian Water System

building campus coalitions between faculty and student organizations
Environmental Philosophy
condensed matter physics; clean technologies
environmental ideologies to action
natural disasters, childhood anxiety after traumatic events
suspect race and socioeconomic status influencing shooting decisions
distress tolerance, sleep problems, stress, homeless
diasters, history of climate
souls of black folk, American folk studies, racial politics of religious cultures in American South
biogeography, molecular phylogenetics and evolution
ocean tidal, estuary systems
integrated analysis of groundwater parameter
mobilizing community systems, health
environmental regulation and global sustainability
nonprofits role in improving community environmental performance
ethical leadership, cross-cultural validation, transformational leadership
Public Transportation, Sustainability,
effects of corporate social responsibility on firm performance
green products and consumer preferences
humanoid robots influence on consumer experiences and food consumption
conspicuous consumption
human capital divergence in growing economy, housing prices, location of Hispanic workers
state and local policy, catastrophe mitigation
hazard specific supply reactions, post natural disasters
waterfront housing, water classification and externality effects
sustainable behavior, sustainable human-building ecosystems
documentary filmmaker working on a project about ability of plants to learn, remember and communicate. gives us greater understanding of ourselves in relation to plants
ethnicity, media exposure, body dissatisfaction, consumers, advertising
multiuser virtual environments (e.g. Second Life, Minecraft) as emerging new media for environmental awareness and education.
social justice and social change
FSU students' involvement in campus sustainability and environmental responsible behavior
environmental communications campaigns, connections between environment, media, and consumer culture
environmental green-brand imaging
consumer responses to residential renewable energy
global perspectives on collaboration, education
science in elementary school, digital technology, scientific inquiry

consumer attitudes toward green restaurants and hotels
green behavior, eco-tourism, consumption environment
research pathways oriented to social justice in education
politics of education, equity in charter school district
minority pathways, opportunities for workforce-development in energy research and education
scale-depth, spread, ownership, and sustainability
culturally relevant methods to promote sustainable habits in diverse populations
multicultural social justice in rehabilitation counselor education
perceptions of agreement among environmental scientists on global warning
social justice in education, culturally relevant methods to promote sustainability
social justice in education
equity, leadership, social justice in higher education
global identity in local discourse
higher education, student environmental knowledge and attitudes
social and emotional learning, schooling and urban residence, social responsibility
collaborative teacher education, direct action, ethic of mutual aid
how the home environment predicts children's success in STEM
developing enlightened citizens through environmental education
teaching global education in context of reform
thirst, charity water, global water crisis, politics of representation
developing community, social network analysis, youth sports
ice water and snowfall rate on temperature, global climate model simulations
culturally relevant methods for sustainable healthy habits in diverse populations
chemical reaction engineering for sustainable nitrogen fertilizer and hydrogen peroxide
sustainability assessment of detaching and removal of magnetically attached devices
fuel cells, biomass utilization, energy sustainability education
methane oxidation at two-soil closed landfills
forest engineering, water and wastewater design, highways and street design
groundwater management, water resource planning and management, environmental system analysis, traffic noise modeling, contaminant hydrogeology
landfill treatment, water, ecotoxicology
hazardous waste management, contaminant degradation, water resource engineering and hydrology, environmental and water chemistry, pollutant transport, remediation of soil and water systems
coastal hazards, coastal hydrodynamics and ecosystems
wind engineering
sustainable construction materials
communities, environment, hurricane infrastructure
Transportation design and materials
transportation engineering

safe and accessible transportation for aging population, electric vehicles
synergistic reductive dechlorination, trichloroethane and aerobic biodegradation
energy storage, membrane separations for potable water
sustainability assessment of detaching and removal of magnetically attached devices
communities, environment, hurricane infrastructure, socioeconomic status
collaborative research of decentralization, electrification, communications and economics - NSF
Renewable energy integration with the power grid
solar cells, machine learning, micro- and nano-sensors
electrical energy/power efficiency, superconducting power systems, renewable power integration
renewable energy electric energy delivery and management systems
energy management, battery, large scale PV power
energy engineering, environmental protection
hybrid energy storage system, PV power plants
designing public transit, sustainable transportation, incentive programs
GIS, carbon dioxide emissions, marine containers
High-temperature superconductors; Electronic ceramics; Fuel cell
Thermal Fluids and energy conversion
sustainable human-building ecosystems, sustainable farming
wind turbine/wave energy harvesting, vegetated surfaces
land atmosphere interaction, urban microclimate, energy efficiency and sustainability
fine art, critical design, waste material recovery (REBOOT Laboratory)
art and social justice, social justice approaches to education
teaching social justice through service learning
feminist systems thinking, third spaces
art and social justice, response to hate crime
emotional health, Latino farmworker children, art therapy
cultural sustainability, identity, social justice through dance
workplace design and sustainability
built environment, homelessness, human-centric design
green building, sustainability in built environment
green building, sustainability in built environment
cultural tourism, marketing, fine arts
food security in Latino adolescents and parents, perceived racial discrimination in African American families and individuals
social determinants of health, heart health rural African Americans, church-based weight management
education and training of underrepresented students in food safety
species habitat modeling, ecological landscape integrity, climate change adaptation for natural resources

Construction Trades Contracting; Certified Building/Electrical/Mechanical/Renewable Energy Professional; Commercial Real Estate Services; Healthcare Facilities Management
Product Development and Management, Trend Analysis and Forecasting, Sustainability and Social Responsibility, Innovation and Technology
social entrepreneurship, commerce, and innovation are powerful tools that can produce a positive impact on many current global issues such as poverty traps, economic injustice, and environmental neglect
Global Intellectual Property Governance and Sustainable Development
ocean and coastal management law
carbon pricing, climate change risks and inequities
socioeconomic rights, future of social and economic rights
environmental enforcement
public trust, private water allocation
food labeling, environmental attributes, agricultural conservation programs
American Bar Association section of Environment, Energy, and Natural Resources
current trends and legal issues in environment, energy, and land-use arenas
environmental legal research
impact of health policies on health outcomes, of which environment is a large contributor
mobilizing community systems, health, child welfare,
disparities in health across racial/ethnic groups, Alzheimer's
African American women in research, health disparities in the black community
music and place, gender studies, Eco-musicology
diversity in STEM, STEM pipeline for underrepresented communities
biological systems, radiation resistance
oil weathering, oil toxicity, molecular characterization of contaminants
social determinants of health, heart health rural African Americans, church-based weight management
cancer and health communication, black diaspora
health equity issues
water resources, ecosystem service valuation and modeling
conditional cooperation, behavior and experimental economics, network of public goods
BP Deepwater Horizon spill, housing markets,
Public goods
economics, privately owned or government owned utilities, prices to consumers, labor market
Florida Department of Environmental Protection
democracy breakdown, income and inequality
democracy breakdown, income and inequality
environmental global health perspectives

water, climate, human vulnerability to storms
GIS, spatial modeling, sustainability, transportation, urban geography
marian conservation science, natural resource management, social-ecological resiliency and vulnerability
resource development
Geomatics, tornado, natural hazards and risk
remote sensing of species dominance and the value for quantifying ecosystem services
environment, planning, and race
Information extraction from remote sensor imagery; spatial data integration and analysis; urban growth monitoring and predictive modeling; landscape analysis and watershed modeling; coastal and estuarine ecosystems; geohazard mapping and zonation
mapping seafloor organic matter post oil spill
voting, impact of legislative professionalism in U.S. state Legislative elections
policy studies, participation and political influence
policy geography and environmental risk
nonprofit missions, leadership, dynamic and interpretive conceptions
overcoming collective barriers to energy sustainability , climate protection accord adoption by US local governments
local government, public policy, and institutions and organizations
publicness in health care, hospital efficiency, advocacy coalition
clean energy technology innovation, environmental and energy policy analysis, smart and sustainable urban governance
communities, environment, hurricane infrastructure
questioning the politics of racial identity, loyalty and obligation
socioeconomic status and physical health, exposure to environmental toxins
environmental justice, drinking water in Flint, Michigan
social vulnerability, sea-level risk assessment
race differences in motives for joining unions, prosocial beliefs
Social movements; Mass media; Political participation; Political culture and democratic processes
microcredit self-help groups, poor women's social ties, India
urban environment, decentralization, and public transportation
advancing conservation by understanding and influencing human behavior
Sustainable communities; Coastal community resilience; Small town sustainability and economic resilience
social justice, green space, environment and health, urban ecology
effects of gender policies on planning practices, women quota law
urban systems, transportation, older adults
development rights, farmland, urban development, urban containment
environmental impacts of transportation projects, socio-ecological resilience, environmental impacts of urbanization
climate change, hazards planning, coastal planning
University partnerships with low resources communities of color
human rights methods, rights-based practices, mental health, stigma
civil discourse, social problems, critical thinking

civil discourse, social problems, critical thinking
environmental justice organizing in South India
social work education and social justice, recidivism reduction, social spending, substance use disorder treatment, therapeutic communities
marine data informatcs, computer science, marine meteorology
ocean circulation and modeling, fisheries & coastal oceanography
marine meteorology, offshore wind energy, geoscience informatics
physical meteorology, large scale ocean-atmosphere interaction
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
state climatologist/FL Climate Center