Faculty

 $\begin{array}{l} \underline{A} \ (p. \ 1) - \underline{B} \ (p. \ 3) - \underline{C} \ (p. \ 7) - \underline{D} \ (p. \ 11) - \underline{E} \ (p. \ 13) - \underline{E} \ (p. \ 14) - \underline{G} \ (p. \ 16) - \underline{H} \ (p. \ 19) - \underline{I} \ (p. \ 22) - \underline{J} \ (p. \ 22) - \underline{K} \ (p. \ 24) - \underline{L} \ (p. \ 27) - \underline{M} \ (p. \ 30) - \underline{N} \ (p. \ 35) - \underline{O} \ (p. \ 36) - \underline{P} \ (p. \ 37) - \underline{O} \ (p. \ 40) - \underline{R} \ (p. \ 40) - \underline{S} \ (p. \ 42) - \underline{T} \ (p. \ 47) - \underline{U} \ (p. \ 49) - \underline{V} \ (p. \ 49) - \underline{W} \ (p. \ 50) - \underline{X} \ (p. \ 54) - \underline{Y} \ (p. \ 54) - \underline{Z} \ (p. \ 55) \end{array}$

Abadi, Azar

School of Public Health

Department of Environmental Health Sciences, Assistant Professor, 2023, PhD (University of Nebraska-Lincoln), MS, Climate extremes and impacts on human health, demographic characteristics and Social Determinants of Health indicators, geospatial modeling, remote sensing applications, GIS applications in public health

Aban, Inmaculada (Chichi)

School of Public Health

Department of Biostatistics, Professor, 2004, Ph.D. (Bowling Green State), Design, Implementation and Analysis of Clinical Trials, Analysis of Imaging Data, Models for Count Data, Model Diagnostics, Survival and Reliability Analysis, Inference for Heavy Tailed Distributions

 Abou-Arraj, Ramzi
 School of Dentistry

 Department of Clinical Dentistry, Associate Professor (Periodontics),
 Implant dentistry, esthetic soft tissue reconstruction, periodontalsystemic conditions interrelationships

Acharyya, Satwik

Department of Biostatistics, Assistant Professor, 2024, PhD (University of Michigan - Ann Arbor)

Acosta, Edward

College of Joint Health Sciences

School of Public Health

Department of Biochemistry and Molecular Genetics, Associate Professor (Clinical Pharmacology); multicenter clinical trials designed to assess the absorption and disposition of antiviral and antiretroviral drugs

Agarwal, Anupam

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Medicine); Regulation of heme oxygenase gene expression in kidney and vascular injury

Agresti, David G.

College of Arts and Sciences

Department of Physics, Professor Emeritus of Physics, 1969, B.S. (Ohio State), M.S., Ph.D. (Caltech), Astrophysics; condensed matter physics

Ahasan, Md Robayet

School of Engineering

Department of Mechanical and Materials Engineering, Instructor of Mechanical and Materials Engineering, 2025, S, MS (University of Chittagong, Bangladesh), MSMtE, PhD (University of Alabama), Plasma assisted catalysis to effectively and efficiently convert various greenhouse gases into value added fuels and chemicals

Ahmed, Abdulaziz

School of Health Professions

Department of Health Services Administration, Assistant Professor, 2021, PhD (State University of New York at Binghamton)

Akanfe, Oluwafemi Department of Management Information System of Information Systems, 2023, B.S. (Obafemi Av (Texas AM University), Ph.D. (University of Texas	volowo University), M.S.
Alexander, J. Iwan Department of Engineering, Dean Emeritus of E Professor Emeritus of Mechanical and Materials BSc (University College Swansea), PhD (United Atlantic), PhD (Washington State University)	Engineering, 2013,
Alford, Aaron	College of Arts and Sciences
Department of Chemistry, Instructor, 2020, B.S.,	, M.S., Ph.D. (UAB)
Aller, Stephen	College of Joint Health Sciences
Department of Biochemistry and Molecular Gene (Pharmacology/Toxicology)	etics, Assistant Professor
Allgood, Ashleigh	School of Health Professions
Department of Health Services Administration, In MBA (UAB)	nstructor, 2020, MPH,
Allison, David	College of Joint Health Sciences
Department of Biochemistry and Molecular Gene Obesity, quantitative genetics, clinical trials, and methodology	
Allison, Kelly	College of Arts and Sciences
Department of Theatre , Professor of Theatre; C Theatre, 1998, B.F.A. (Stephens), M.F.A. (Minne	
Allman, Richard M.	School of Medicine
Professor (Medicine); Director, Birmingham/Atla Research, Education, and Clinical Center (GRE and Its Complications; Geriatric Care Quality Im	CC); Mobility Impairment
Alamma Kumla	

Alonge, Kunle

School of Public Health

Department of Health Policy and Organization, Associate Professor and Director for the UAB Sparkman Center for Global Health, 2023, MD, MPH, PhD (Johns Hopkins), Global health, implementation science, health systems, injuries

Amm, Hope

School of Dentistry

The Graduate School

Department of Clinical Dentistry, Assistant Professor (Oral and Maxillofacial Surgery), oral tumor biology, non-invasive imaging

Ammons, Heather L.E.

Graduate School Professional Development Program, Instructor, 2019, B.S. (Georgia Southern University), M.Ed (University of South Carolina), Ph.D (University of Alabama),, Academic Advising, Higher Education Administration, Assessment, Teaching and Learning, Professional Development

Amsbary, Jonathan H.

College of Arts and Sciences D

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Department of Communication Studies, Professor, 1988, B.A. (New Mexico), M.A., Ph.D. (Indiana)

Amsler, Charles D. Jr.	College of Arts and
	Sciences

Department of Biology, Professor of Biology, 1994, B.A (Duke), M.S. (North Carolina-Wilmington), Ph.D. (California-Santa Barbara), Marine Ecophysiology, Chemical Ecology, and Polar Biology

mthor, Franklin R.	College of Arts and Sciences				
Department of Psychology, Professor Emeritus o B.S. (Cornell), Ph.D. (Duke)	of Psychology, 1984,				
nantharamaiah, G. M.	College of Joint Health Sciences				
Department of Biochemistry and Molecular Gene Medicine; Apolipoproteins, Amphipathic Helices					
nderson de la Torre, M. Antonia	College of Arts and Sciences				
Department of World Languages and Literatures, Assistant Professor If Spanish, 2019, B.A. (Universidad de Los Andes, Bogotá, Colombia), I.A. (CEU San Pablo, Madrid, Spain), Ph.D. (Nebraska)					
Anderson, Amanda	School of Public Health				
Department of Epidemiology, Professor, 2007, Ph.D. and M.P.H. Tulane)					
nderson, Peter G.	College of Joint Health Sciences				
Department of Biochemistry and Molecular Gene Pathology and Genomics Pathobiology); Cardio					

(Pathology and Genomics Pathobiology); Cardiovascular pathology; education

Andrews, J. Barry School of Engineering Department of Mechanical and Materials Engineering, Professor

Emeritus of Mechanical and Materials Engineering, 1976, BS (University of Alabama at Birmingham), ME, PhD (Florida State University), PE (Alabama), Polymer and Metal Matrix Composites; Solidification; Physical Metallurgy

Andrews, William W.	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Professor

Angus, Rob	ert A.			College of Sciences	Arts and

Department of Biology, Professor Emeritus of Biology, 1978, B.S. (Wisconsin), Ph.D. (Connecticut), Aquatic Toxicology

Appavoo, Kannatassen "Krishen"

College of Arts and Sciences

Department of Physics, Assistant Professor of Physics, 2016, B.A. (Berea College), Ph.D. (Vanderbilt), Experimental condensed matter; Ultrafast nanophotonics; Femtosecond and nonlinear spectroscopy of energy nanomaterials, quantum electronic materials and phase-change metamaterials Armstrong, Alexandra School of Nursing Instructor, 2022, B.S., (Wofford), M.S.N., (UAB) Armstrong, Nicole School of Public Health Department of Epidemiology, Assistant Professor, 2019, Ph.D. (East Carolina), Genetic epidemiology, pharmacogenomics, multi-omics, cardiovascular diseases, HIV Aroke, Edwin School of Nursing Associate Professor of Nursing, Interim Assistant Dean for Research, 2017, B.S.N. (Salem State College), M.S.N. (Duke), Ph.D. (University of Massachusetts) Arora, Manika School of Dentistry Department of Clinical Dentistry, Assistant Professor (Restorative Sciences), Oral cancers screening, pathology and orofacial pain Arribas, Julian College of Arts and Sciences Department of World Languages and Literatures, Professor of Spanish, 2015, B.S. (Universidad Pontificia, Spain), A.B.D. (Universidad de Salamanca), M.A., Ph.D. (Michigan) Ashcraft, Rachel School of Health Professions Department of Occupational Therapy, Assistant Professor and Director, Graduate Certificate Multi-tiered Approach to Trauma, 2022, MS (UAB) Ashe, Jr., Timothy College of Arts and Sciences Department of World Languages and Literatures, Assistant Professor of Spanish Linguistics, 2023, B.A. (Illinois at Urbana-Champaign), M.A. (DePaul), Ph.D. (Arizona State) Ashford II, Rowell School of Health Professions Department of Clinical and Diagnostic Sciences, Associate Medical Director, 1996, MD (University of California at San Francisco), OB/GYN, **OB/GYN** Ashley, Kristin School of Nursing Assistant Professor, 2019, B.S.N. (Tuskegee), M.S.N., Ph.D. (UAB) School of Health Aswani, Monica S. Professions Department of Health Services Administration, Assistant Professor, 2019, DrPH (UAB) Atkinson, T. Prescott College of Joint Health Sciences Department of Biochemistry and Molecular Genetics, Professor; immunodeficiencies, allergy, inflammation

Aula, Mercy

School of Public Health

Department of Environmental Health Sciences, Assistant Professor, 2022, Ph.D., M.S. (East Tennessee State University), Ergonomic risk factor assessment using surface electromyography (sEMG). Environmental exposure assessment. Health disparities research. Community-based participatory research

Department of Biology, Protective Life Endowed Chair in Healthy Aging Research, Distinguished Professor of Biology, 2014, B.A. (UCLA), B.A. (California State-Northridge), Ph.D. (Purdue), Biology of Aging, Evolution, Scientific Communication				
Azuero, Andres	School of Nursing			
Professor of Nursing, 2008, B.Sc. (University de (Louisiana State), Ph.D. (UAB)	Los Andes), M.B.A.			
Bach, Rebecca Ann	College of Arts and Sciences			
Department of English, Professor of English and Studies, 1994, B.A., M.A., Ph.D. (Pennsylvania), Renaissance Drama, Animal Studies				
Bacha, Jeffrey	College of Arts and Sciences			
Department of English, Associate Professor of En of Professional Writing, 2012, B.A. (University of (Georgia State University), Ph.D. (Purdue), Rhete Professional and Technical Communication	Michigan-Flint), M.A.			

Baer, Andrew					College of Arts and			
								Sciences
_							_	

Department of History, Associate Professor of History, 2016, B.A. (Florida), M.A. (Chicago), Ph.D. (Northwestern)

Bailey, Shannon M.

Austad, Steven

College of Joint Health Sciences

College of Arts and

Sciences

Department of Biochemisty and Molecular Genetics, Associate Professor, Molecular Mechanisms of Chronic Alcohol and Obesity Induced Liver Diseases; Mitochondrial Dysfunction in Disease; Molecular Bioenergetics; Functional Proteomics; Free Radical Biology

Baker, Danielle School of Nursing Assistant Professor, 2011, B.S.N., M.S.N. (Jacksonville State) D.N.P (UAB)

Baker, Natalie School of Nursing Professor of Nursing, 2011, B.S.N., M.S.N., D.N.P. (UAB)

Bakhrom, Berdiev College of Joint Health Sciences Department of Biochemistry and Molecular Genetics, Cell Biology The

CFTR Chloride Channel control of Epithelial Sodium Channel under physiological and pathological conditions.

Bakitas, Marie A.	School of Nursing
Professor, 2012, B.S.N. (Bridgeport); M.S	. (Boston); DNSc (Yale)

Balkovetz, Daniel

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor (Cell Biology, Medicine, Microbiology); Epithelial Cell Biology; Epithelial Cell Signal Regulation; Regulation of paracellular transport across epithelial cell tight junctions

Ball, Karlene K.

College of Arts and Sciences

Department of Psychology, University Professor, Director, Center for Research in Applied Gerontology; Professor of Psychology, Associate Director, Comprehensive Center for Healthy Aging, 1996, B.A. (Indiana), M.S., Ph.D. (Northwestern)

Ballinger, Scott College of Joint Health Sciences Department of Biochemistry and Molecular Genetics, Associate Professor (Pathology); Environmental cardiology, free radical biology, mitochondrial function

and Human Studies Department of Human Studies, Associate Professor of Kinesiology, 2023, B.S. (Auburn University), M.Ed. (Auburn University), Ph.D. (Auburn University)

Bamman, Marcas

Ballmann, Chris

College of Joint Health Sciences

School of Education

Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Physiology Biophysics; skeletal muscle mass regulation

Banas, Paulina	College of Arts and				
	Sciences				
Department of Arts Art History	Assistant Professor of Art History 2022				

Department of Arts Art History, Assistant Professor of Art History, 2022, B.A., M.A. (Sorbonne Université-Paris-IV), Ph.D. (Binghamton)

Banaszak-Holl, Jane

School of Health Professions

Department of Health Services Administration, Professor and Chair, 1991, PhD (Cornell University)

Banaszak-Holl, Mark M.

School of Engineering

Department of Mechanical and Materials Engineering, Associate Dean for Research and Professor of Mechanical and Materials Engineering, 2022, BS (University of Chicago), PhD (Cornell University), Structure and properties of biological materials; nanotechnology for drug and gene delivery, polymer composites, and sustainable polymer science and engineering.

Barnum, Scott R.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor; Neuroimmunology, complement, EAE, cerebral malaria

Barrett, Kayon

School of Public Health

Department of Public Health, Assistant Professor, 2024, Ph.D. (University of South Florida), M.S. (University of the West Indies), Environmental modeling; environmental health assessment; climate change; sustainability; environmental transport and fate; environmental justice; and occupational safety and health

Barstow, Elizabeth A.

School of Health Professions

Department of Occupational Therapy, Professor and Director, Graduate Certificate in Low Vision, 2004, PhD (UAB), Low-Vision Rehabilitation, Environmental Accessibility Physical Activity and Disability Driver's Assessment

School of Public Health Bartolucci, Alfred A. Department of Biostatistics, Professor Emeritus, 1977, Ph.D. (SUNY, Buffalo), Clinical Trials, Survival Analysis, Bayesian Statistics, Longitudinal Data Analysis, Meta-Analysis

Bashir, Khurram

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor; neuroimmunology, MS

Basilico, David Anthony

College of Arts and Sciences

Department of English, Associate Professor of English; Director, Linguistics and English Honors, 1993, B.A. (Brown), Ph.D. (Arizona), Linguistic Theory, Syntax and Semantics, Cognitive Science

Baucom, Melanie

School of Nursing

Instructor, 2017, B.S.N., M.S.N., D.N.P. (UAB)

Beale, Mason

School of Public Health

Department of Health Policy and Organization, Assistant Professor, 2021, MPA (UAB), PhD (VA Tech), Strategic management, organization development, leadership, program evaluation, strategic planning, resource management, and health care organizations

Beasley, Mark	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Methodological problems in statistical genetics and bioinformatics

Beasley, Timothy Mark

School of Public Health

Department of Biostatistics, Professor, 2001, Ph.D. (Southern Illinois -Carbondale), Linear Models, Linkage and Association with Quantitative Traits, Nonparametric Methods, Microarray Analysis

Becker, David J.

School of Public Health

Department of Health Policy and Organization, Associate Professor, 2005, PhD (University of California - Berkley), Health policy, Medicare and Medicaid, medical malpractice, public health regulation, Medicaid expansion, social status and health, applied econometrics

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Microbiology; Mechanism of Translation Termination and Therapies to Suppress Stop Mutations

Bej, Asim

School of Health Professions

Department of Biotechnology, Adjunct Professor, 1988, PhD (University of Louisville)

Bellis, Peter

College of Arts and Sciences

Department of English, Professor of English Emeritus, 2007, B.A. (Amherst), M.A. (Texas-Austin), M.A., Ph.D. (Johns Hopkins), American Literature

Bellis, Susan

School of Engineering

Department of Biomedical Engineering, Professor of Cell, Developmental, and Integrative Biology (Heersink School of Medicine), 1998, PhD (University of Rhode Island), The role of integrin receptors in human biology and disease

Beneviste, Etty

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Cell Biology; Understanding how the immune system and central nervous system communicate with each other

Benitez, Jorge

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor

Bentley, J. Nicole

School of Engineering Department of Engineering, Associate Professor of Neurosurgery

(Heersink School of Medicine), 2018, BS (University of Georgia, Athens), MD (Medical College of Georgia), Functional and movement disorders

Berdiev, Bakhrom

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, M.D., Ph.D., Assistant Professor; Cell Biology; The CFTR Chloride Channel control of Epithelial Sodium Channel under physiological and pathological conditions

Berg, Kelly

School of Health Professions

Department of Nutrition Sciences, Assistant Professor, 2022, RDN, MS, (Illinois State)

Bertrand, Brenda	School of Health
	Professions

Department of Nutrition Sciences, Professor and Program Director, MS in Nutrition Sciences, 2014, PhD, RDN, FAND (Auburn), Knowledge, attitudes, barriers and beliefs about nutrition among healthy and chronically diseased populations, qualitative (phenomenology) approach

Bertrand, Fred	"Ted"
----------------	-------

School of Health Professions

Department of Clinical and Diagnostic Sciences, Professor and Program Director of Biomedical Sciences, 2014, PhD (UAB), Biochemistry and Cell Biology

Bevensee, Mark

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor, 2000, PhD (Yale), Cellular and Molecular Physiology of Acid-base Transporters and pH Regulation

Bhat, Krishna

School of Engineering

Department of Engineering, Professor of Biomedical Engineering, 2024, MD (VCM College of Medicine), PhD (Memorial University School of Medicine), Molecular genetics of synaptic connectivity and axon guidance

Bi, Wenli

College of Arts and Sciences

Department of Physics, Associate Professor of Physics, 2019, BS (Xi'an Jiaotong University), MS (Drexel), PhD (Washington St. Louis), Magnetism and superconductivity in strongly correlated materials; experimental high-pressure physics; synchrotron x-ray spectroscopy; Mossbauer spectroscopy and inelastic x-ray scattering

Biga, Chris F.	College of Arts and Sciences	
Department of Sociology, Teaching Full Professor of Sociology, 2012, B.A. (Nebraska), M.A. (New Orleans), Ph.D. (Washington State)		
Biga, Peggy	College of Arts and Sciences	
Department of Biology, Associate Professor of I (Angelo State), Ph.D. (Idaho), Physiology and I	Biology, 2012, B.S., M.S.	
Bjornsti, Mary-Ann	College of Joint Health Sciences	
Department of Biochemistry and Molecular Genetics, Professor (Pharmacology and Toxicology); Cancer-based pharmacology and toxicology		
Black, W. Cody	School of Health Professions	
Department of Clinical and Diagnostic Sciences, Associate Program Director, 2010, MHS, PA-C (University of South Alabama)		
Blalock, J. Edwin	College of Joint Health Sciences	
Department of Biochemistry and Molecular Genetics, Professor; pulmonary immunology		
Blanchard, Erin	School of Health Professions	
Department of Health Services Administration, Assistant Professor, 2021, PhD (UAB)		
Blass, Christine Department of Clinical Dentistry, Assistant Profe Sciences), Substance use disorders, dental cur and simulation based learning		
Blokh, Alexander	College of Arts and Sciences	
Department of Mathematics, Professor of Mathe (Kharkiv State), Dynamical Systems		
Blume, Scott W.	College of Joint Health Sciences	
Department of Biochemistry and Molecular Genetics, Assistant Professor (Biochemistry Molecular Genetics, Medicine); Specific regulation of gene expression at the translational level - through sequence-specific RNA-binding proteins and complex 5'-untranslated RNA sequences;		

dysregulation of gene-specific translational control mechanisms in

School of Education

and Human Studies

cancer

Bodine Al-

Sharif, Mary Ann

Department of Human Studies, Assistant Professor of Higher Education, 2019, B.A. (Randall University), M.A. (University of Central Oklahoma), M.Ed., Ph.D. (University of Oklahoma), International higher education, student development, and issues of social justice and advocacy within higher education

Bolus, Norman E.	School of Health Professions	
Department of Clinical and Diagnostic Sciences, Emeritus, 1999, MPH (UAB)	Assistant Professor	
Boppana, Suresh	College of Joint Health Sciences	
Department of Biochemistry and Molecular Gene	etics, Professor	
Bordelon, Curry Associate Professor of Nursing, Interim Chair, Fa Health Systems, 2017, B.S.N. (Northwestern Sta (Emory), D.N.P. (UAB)		
Borella, Kelley Assistant Professor of Nursing, B.S.N., M.S.N., D	School of Nursing D.N.P. (UAB)	
Borgogna, Nicholas C.	College of Arts and Sciences	
Department of Psychology, Assistant Professor of Psychology, 2024, B.A. (Utah State), M.A. (Roosevelt), Ph.D. (South Alabama)		
Borkowski, Nancy	School of Health Professions	
Department of Health Services Administration, P (Nova Southeastern)	rofessor, 2014, DBA	
Borry, Erin L.	College of Arts and Sciences	
Department of Political Science and Public Administration, Associate Professor and MPA Program Director, 2013, B.A., M.P.A. (Rutgers- Newark), Ph.D. (Kansas)		
Bowen, Felesia	School of Nursing	
Professor and Associate Dean for Access and E (Tuskegee), M.S. (New Jersey), Ph.D. (Columbia Dickinson)		
Bowen, Kristen	School of Health Professions	
Department of Biomedical and Health Science, In (Auburn University), Student Learning Theory an Professional Development		
Bowen, Pamela	School of Nursing	
Acceptate Professor of Nursing 2005 R S N (11	0	

Associate Professor of Nursing, 2005, B.S.N. (UAB), B.A. (Faulkner), M.S.N., Ph.D. (UAB)

Bowens, Andrea

School of Public Health

Department of Physical Therapy, Associate Professor, 2024, PhD (Mercer University), Board certified orthopedic clinical specialist, musculoskeletal physical therapy, physical therapy education, and admissions and retention

Bowie, Jon School of Dentistry Department of Clinical Dentistry, Assistant Professor (Periodontology), Soft tissue augmentation, periodontal inflammation and systemic diseases Bowman, Mary School of Health Professions Department of Occupational Therapy, Assistant Professor, 2022, BS (UAB) Bradbury, Wyatt School of Engineering Department of Mechanical and Materials Engineering, Instructor of Advanced Safety Engineering and Management, 2020, BA (University of Maryland, College Park), MEng (University of Alabama at Birmingham) Bradford, Edward Jr School of Dentistry Department of Clinical Dentistry, Associate Professor (Restorative Sciences);, Operative dentistry, Dental Public Health Bradley, Virginia G. School of Medicine Associate Professor (Social and Behavioral Science Section); Cognition and Mobility, Dementia Caregiving, Loss of Capacity in Alzheimer's F Disease School of Health Brady, Amy Professions Department of Clinical and Diagnostic Sciences, Assistant Professor and Program Director, Nuclear Medicine and Molecular Imaging Sciences, 2021, MAEd (UAB) Brande, Scott College of Arts and Sciences Department of Chemistry, Associate Professor of Chemistry, 1979, B.S.

(Rochester), M.S. (California Institute of Technology), Ph.D. (SUNY-Stony Brook)

Sciences Department of Music, Assistant Professor of Music, 2016, B.S., M.A. (Long Island)

Braziel, James

Brandwein, Craig

College of Arts and Sciences

College of Arts and

Department of English, Associate Professor of English, 2010, B.A. (Georgia), M.F.A (Bowling Green State), Creative Writing, Fiction

Brenner, Michael College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Neurobiology; Molecular Sudies of Astrocytes in Health and Disease

Bridges, S. Louis

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, M.D., Professor; Genetic Influences on Treatment Responses in Rheumatoid Arthritis, particularly in African-Americans, and pharmacogenetics of rheumatoid arthritis

Briles, David

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Bacterial pathogenesis; virulence; immunity; pneumococcus

School of Public Health Brisendine, Anne Department of Health Policy and Organization, Assistant Professor, 2020, MPH, DrPH (UAB), Public health practice, disability and public health, maternal and child health (MCH) policy, birth outcomes, program evaluation and needs assessment, community engagement

Bristow, Alice S.	School of Nursing
Assistant Professor, 2011, B.S. (A	Alabama); B.S.N., M.S.N., D.N.P.(UAB)

Britt, Bill College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor

Bronstein, Janet

Department of Health Policy and Organization, Professor Emeritus, 1984, PhD (University of Kentucky), Health care delivery for low-income populations, health care infrastructure, insurance coverage for children, care for high-risk pregnancies

Brooker, Megan E.	College of Arts and
	Sciences
Department of Sociology Teaching	Assistant Professor of Sociology

Department of Sociology, Teaching Assistant Professor of Sociology, 2021, B.A. (Haverford College), M.P. A. (Washington State), Ph.D. (California Irvine)

Brott, Brigitta

School of Engineering Department of Biomedical Engineering, Professor of Cardiovascular Disease (Heersink School of Medicine), 2000, BS (Massachusetts Institute of Technology), MD (Loyola University-Chicago), Angiogenesis, cardiac angioplasty, coronary artery disease, cardiac catheterization, interventional cardiology and stents

Brown, Christopher S.

College of Arts and Sciences

School of Public Health

Department of Biology, Professor of Biology (and UAB Vice President for Research), 2017, B.S. (UNC-Chapel Hill), M.S., Ph.D. (NC State University), Plant Biology and Plant Physiology

Brown, Cynthia J.

School of Medicine

Professor and Director, Division of Gerontology, Geriatrics and Palliative Care, Comprehensive Center for Healthy Aging, B.S. (East Carolina), MSPH (UAB), M.D. (North Carolina)

Brown, Felecia

School of Nursing Assistant Professor, 2023, B.S.N. (Southern Mississippi), M.S.N. (Case Western Reserve University), D.N.P. (Samford)

Brown, Michelle

School of Health Professions

Department of Clinical and Diagnostic Sciences, Associate Professor and Program Director, 2017, PhD (UAB)

Brown, Nashira

School of Public Health

Department of Public Health, Assistant Professor, 2024, Ph.D., M.S. (UAB), Cancer survivorship, health disparities, physical activity and exercise promotion

Bruhn, Maury Young	College of Arts and Sciences	Department of Biochemistry and Mole Microbiology; Lymphocyte Developme	
Department of World Languages and Literatu		Buys, Katie Crawford	School of Nursing
of French, 2023, B.A. (Seattle University), M. Chapel Hill)	A., Ph.D. (North Carolina-	Assistant Professor of Nursing, 2011,	Ŭ
Bruxvoort, Katia J.	School of Public Health	D.N.P. (UAB)	D.O.N. (Gamold), W.O.N., W.F.T.,
		Cadieux, Randy E.	School of Engineering
Department of Epidemiology, Assistant Profe of London), MPH (Emory University), Infectio		Department of Mechanical and Mater	• •
creening and diagnostics, and medication ad		of Advanced Safety Engineering and Hampshire University), MS (Capitol C	Management, 2012, BA (New
Bryant, Pamela	School of Nursing	Alabama at Birmingham)	
Assistant Professor, 2008, B.S.N., M.S.N., D.	N.P. (UAB)	Cain, Cindy L	College of Arts and
Buchalter, Scott	School of Health		Sciences
	Professions	Department of Sociology, Associate F	Professor of Sociology, 2018, B.A.
Department of Health Services Administration		(Indiana), M.A., Ph.D. (Arizona)	, ,
Director, 1982, MD (Alabama), Organization			
management and managed care services in a	• • •	Callahan, Dale	School of Engineering
		Department of Electrical and Compute	
Buchsbaum, Donald	College of Joint Health	Professor of Electrical and Computer	
	Sciences	University), MBA (Auburn University-I of Alabama at Birmingham), PhD (Un	
Department of Biochemistry and Molecular G	enetics, Professor; Cancer	leadership and innovation; Entreprene	
immunotherapy		communications.	
Bucy, R. Pat	College of Joint Health		
	Sciences	Camata, Renato	College of Arts and
Department of Biochemistry and Molecular G	enetics, Professor; T cell		Sciences
immunology		Department of Physics, Associate Pro	
Puford Tom	School of Health	(University of São Paulo), M.S., Ph.D synthesis of quantum electronic mate	
Buford, Tom	Professions	2D systems; crystal growth and prope	
Department of Rehabilitation Health Sciences		superconducting thin film materials	j
of UAB Center for Exercise Medicine, 2009, F			
Physical disability, physical activity, aging		Cannon, Ashley	School of Health
			Professions
Bullard, Cara	School of Health	Department of Health Services Admir 2012, MS (UAB), PhD (Mayo Clinic C	
	Professions		onege of medicine), Neuroscience
Department of Physical Therapy, Assistant P (University of Pittsburgh), Education Health P		Cardenas, Carlos E.	School of Engineering
enversity of Fittsburgh), Education Fleattin	TO THOUGH	Department of Biomedical Engineerin	g, Assistant Professor of Radiation
Burke, Donald S.	School of Engineering	Oncology (Heersink School of Medici	ne), 2021, BS (University of
Department of Mechanical and Materials Eng	ineering, Associate	Alabama in Huntsville), MS (East Car	
Professor of Mechanical and Materials Engin	0, , ,	Texas MD Anderson Cancer Center),	Medical physics
PhD (University of Alabama at Birmingham),	Safety; Safety engineering;	Carpenter, Jennifer	School of Nursing
Project management		Instructor of Nursing, 2017, B.A. (Aub	0
Burns, Corey	College of Arts and		
	Sciences	Carpenter, Megan	School of Health
Department of Chemistry, Instructor, 2022, B			Professions
AM)		Department of Occupational Therapy	
		Capstone Coordinator, 2020, OTD (Q	
Burns, Jonathan	College of Arts and	feeding topics; Interprofessional Educ	
	Sciences	principles in sensory integration; Tele	nealth service delivery
Department of Chemistry, Assistant Professo	r of Chemistry, 2021, B.S.	Carr, Amy	School of Education
(MidAmerica Nazarene), Ph.D. (Texas AM)		· •	and Human Studies
Burrows, Peter D.	College of Joint Health	Department of Human Studies, Instru	ctor of Community Health and

Sciences

ealth and Human Services, 2016, B.S. (University of Southern Mississippi), M.S. (University of Mississippi)

Carroll, Mary Jacque	College of Arts and Sciences
Department of Social Work, Associate Professor and Director of Field Education, 2017, B.S. (Wofford College), M.S.W. (South Carolina)	
Carroll, Steven	College of Joint Health Sciences
Department of Biochemistry and Molecular Genetics, Professor (Cell Biology, Neurobiology, Pathology); The Role of Neuregulin-1 in Peripheral Nervous System Neoplasia	

Catledge, Shane A.

College of Arts and Sciences

Department of Physics, Associate Professor of Physics, 2004, B.S. (California State –Sacramento), Ph.D. (UAB), Microwave plasma synthesis of novel superhard materials, including high-entropy materials. Ultra-high-temperature ceramics with plasma-enhanced structural, mechanical, and oxidation-resistant properties. Investigation of plasmaenhanced reaction mechanisms.

Cauffman, Sam

School of Education and Human Studies

Department of Human Studies, Instructor of Kinesiology, 2017, B.S., (University of Wyoming), M.S. (University of Alabama at Birmingham)

Causey, Cora School of Education and Human Studies

Department of Curriculum and Instruction, Assistant Professor of Early Childhood and Elementary Education, 2021, B.A. (Birmingham Southern), M.A., Ph.D. (UAB)

Cedillo, Yenni School of Health Professions

Department of Nutrition Sciences, Assistant Professor, 2022, PhD, RDN (UAB), Socio-environmental factors, acculturation process, stress and body composition

Celaya, Leandra

School of Health Professions

Department of Health Services Administration, Assistant Professor, 2008, MSc (University of Salford)

Cendoma, Phil

School of Health Professions

Department of Health Services Administration, Assistant Professor, 2022, MSHA-MBA (UAB)

Chambless, Krista

College of Arts and Sciences

Department of World Languages and Literatures, Associate Professor of Spanish, 2006, B.A., M.A., Ph.D. (Alabama)

Chambliss, Jessica

School of Public Health

Department of Health Policy Organization, Assistant Professor and Assistant Dean for Public Health Practice, 2020, MPH (Texas-Houston), PhD (UAB), Public health practice and systems, community health, program evaluation, community engagement and outreach, workforce development, maternal and child health (MCH), health policy

Chandler-Laney, Paula School of Health Professions Department of Nutrition Sciences, Associate Professor and Program Director, PhD in Nutrition Sciences, 2011, PhD (UAB), Use of behavioral and/or psychological parameters to predict success in weight loss and maintenance programs; the association between satiety hormones and subjective responses; and an investigation of childhood body composition and metabolic health consequences of intrauterine exposure to gestational diabetes and maternal obesity

Chang, Chenbei	College of Joint Health
	Sciences
Department of Biochemistry and M	olecular Genetics Assistant Professor

Department of Biochemistry and Molecular Genetics, Assistant Professor (Cell Biology); Signaling Transduction in Development and Diseases

Chaplin, David D.	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Professor; Lymphoid tissue development

Chapman Lambert, CrystalSchool of NursingAssociate Professor, 2014, B.S.N., A.A., M.S.N., Grad Certificate, Ph.D.(South Florida)

Chapman, Alison	College of Arts and
	Sciences
	Destances of Eastick 0000 DA (Destidance)

Department of English, Professor of English, 2000, B.A. (Davidson), M.A., Ph.D. (Pennsylvania), Milton, Renaissance Poetry and Prose

Chatham, Amy H.

Department of Environmental Health Sciences, Assistant Professor, 2021, Ph.D., M.S.P.H. (UAB), Community Engagement, health education and promotion, environmental health policy, WASH, rural health focusing on the Black Belt region, and educational equity and accessibility.

Chatham, John	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, D. Phil., Associate Professor; Medicine; Cardiomyocyte function and metabolism in diabetes and ischemic heart disease

Chaudry, Irshad

College of Joint Health Sciences

School of Public Health

Department of Biochemisty and Molecular Genetics, Professor (Microbiology, Pathology, Physiology Biophysics); Cardiovascular/ Immunological Alterations Following Trauma-Sepsis

Chavali, Rama KiranSchool of DentistryDepartment of Clinical Dentistry, Associate Professor (RestorativeSciences), Dental Biomaterials, HIV/AIDS and Oral Health

Chawla, Krishan Kumar

School of Engineering

Department of Mechanical and Materials Engineering, Professor Emeritus of Mechanical and Materials Engineering, 1998, B.S. (Banaras Hindu, India), M.S., Ph.D. (Illinois, Urbana-Champaign), Metal, Ceramic, and Polymer Matrix Composite Materials; Fibers; Foams

Chen, Cheng-Chien

College of Arts and Sciences Department of Physics, Associate Professor of Physics, 2016, B.S. (National Tsing-Hua University), Ph.D. (Stanford University), condensed matter theory; scientific supercomputing; big data analytics; photon-based spectroscopies; non-equilibrium dynamics and emergent phenomena in strongly correlated systems; unconventional superconductors; quantum magnets; interacting topological states of matter

Chen, Ching-Yi College of Joint Health Sciences Department of Biochemistry and Molecular Genetics, Associate

Professor (Biochemistry and Molecular Genetics)

Chen, Yabing

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Pathology); Gene Regulation in the Pathogenesis of Cardiovascular diseases, Osteoporosis and Cancer

 Cheon, Kyounga
 School of Dentistry

 Department of Clinical Dentistry, Associate Professor (Pediatric

 Dentistry), Regenerative dental research, biomimetic and nano matrix gel

Chesnokov, Igor

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Biochemistry and Molecular Genetics); DNA Replication, Cell Division, Cell Cycle Regulation

Childers, Noel K.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Pediatric Dentistry);, Streptococcus mutants, Dental caries, Oral immunization, Liposomes

Chin-Chuan, Fu School of Dentistry Department of Clinical Dentistry, Professor, (Restorative Sciences), Dental implants, dental materials, digital dentistry

Chiou, Kenneth L.

College of Arts and Sciences

Department of Biology, Assistant Professor of Biology, 2024, B.A. (New York University), M.A., Ph.D. (Washington University in St. Louis), Biology of Aging, Evolutionary Genomics, Functional Genomics, Primatology

Cho, Won	College of Arts and
	Sciences

Department of Music, Associate Professor of Music, 2011, B.M. (Manhattan), M.M. (Boston), D.M.A. (Memphis)

Chow, Louise T.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Biochemistry and Molecular Genetics); Human Papillomavirus, Genetics, Keratinocytes, DNA Replication, Electron Microscopy

Christou, Terpsithea School of Dentistry Department of Clinical Dentistry, Assistant Professor (Orthodontics);, Smile Esthetics

Christy, Jennifer Braswell	School of Health Professions	
Department of Physical Therapy, Professor and Director of the DPT Program, 2004, PhD (University of Miami), Identification of and interventions for vestibular related impairments in children		
Cinnella, Pasquale	School of Engineering	
Department of Mechanical and Materials Engineering, Professor of Mechanical and Materials Engineering, 2017, BS (University of Bari, Italy), PhD (Virginia Polytechnic Institute and State University), Dynamics, fluid dynamics, heat transfer		
Clabough, Jeremiah	School of Education and Human Studies	
Department of Curriculum and Instruction, Associate Professor of Secondary Education, 2012, B.A. (Maryville College), M.S., Ph.D. (Tennessee)		
Clark, Kathleen	School of Education and Human Studies	
Department of Curriculum and Instruction, Chair and Professor of Secondary Education, 2023, B.A., M.A.T. (West Florida), Ph.D. (University of Maryland, College Park)		
Clay, Olivio	College of Arts and Sciences	
Department of Psychology, Professor of Psycho Developmental Psychology Doctoral Program, 2 (UAB)	•••	
Clements, Jill Hamilton	College of Arts and Sciences	
Department of English, Associate Professor of English, 2016, B.A. (Truman State), M.A. (Western Michigan), Ph.D. (Illinois), Medieval Literature and Culture, History of the English Language		
Clines, Gregory A.	College of Joint Health Sciences	
Department of Biochemistry and Molecular Gen (Endocrinology)	etics, Assistant Professor	
Clinton, Sarah	College of Joint Health Sciences	
Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Psych – Behavioral Neurobiology; Neurodevelopmental and environmental factors that underlie susceptibility to anxiety and depression		
Coats, Mamie	School of Health Professions	
Department of Biomedical and Health Science,	Associate Professor and	

Department of Biomedical and Health Science, Associate Professor and Program Co-Director Biomedical Health Sciences, 2019, PhD (UAB), Novel Therapeutics for Microbial Infection

Coble, Shandra

School of Dentistry

Department of Clinical Dentistry, Associate Professor (Endodontics), Effectiveness of regenerative endodontics, pain associated with overfill of calcium hydroxide in root canal therapy, non-odontogenic toothache Cofield, Stacey S.School of Public HealthDepartment of Biostatistics, Professor and Vice Chair of Education,2003, Ph.D. (Virginia Commonwealth), Mixed-Effects Models, ClinicalTrial Design, Management and Analysis, Multiple Sclerosis

Coleman, Elizabeth School of Nursing Instructor, B.S.N., M.S.N. (Loma Linda University)

Collawn, James

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Cell Biology; Cystic Fibrosis; Endocytosis; Protein Trafficking

Collins, Robert College of Arts and Sciences Department of English, Professor of English Emeritus, 1980, AB (Xavier

University), MA, PhD (Ohio State), Creative Writing, Poetry

Cong, Yingzi

College of Joint Health Sciences

Departement of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Medicine; Host mucosal immune response to commensal bacterial antigens and the pathogenesis of inflammatory bowel diseases

Conner, David A. School of Engineering Department of Electrical and Computer Engineering, Chair Emeritus and Professor Emeritus of Electrical and Computer Engineering, 1978, BSEE, MSEE, PhD (Georgia Institute of Technology), Engineering, design leadership

Conwell, Wes

School of Engineering

Department of Electrical and Computer Engineering, Instructor of Information Engineering and Management, 2015, BS (University of Alabama), MBA, MSEE, PhD (University of Alabama at Birmingham), Business Intelligence, Data Analytics, Management Information Systems

Cook, Edwin W. III

College of Arts and Sciences

Department of Psychology, Associate Professor of Psychology, Director, Medical/Clinical Psychology Doctoral Program, 1986, B.S. (Pennsylvania), M.S., Ph.D. (Wisconsin)

Copes, J. Heith

College of Arts and Sciences

Department of Criminal Justice, Distinguished Professor and Director of Criminal Justice Honors, 2001, B.S. (Southwestern Louisiana), M.A., Ph.D., (Tennessee), Qualitative Methods, Criminal Decision Making, Visual Criminology

Copham, Craig A.

School of Engineering

Department of Civil, Construction, and Environmental Engineering, Instructor of Civil, Construction, and Environmental Engineering, 1996, BSCE, MSCE, (University of Alabama at Birmingham), PE (Alabama), Structural design; Engineering materials

Corcoran, Stephanie

School of Education and Human Studies

Department of Curriculum and Instruction, Assistant Professor of School Psychology and Psychometry, 2020, B.A., M.A., Ed.S., Ph.D. (Alabama), NCSP

Corvey, Kathryn

Department of Health Policy and Organization, Assistant Professor, 2021, MPH, DrPH (UAB), Health insurance coverage and adequacy, health care utilization and costs, children with special health care needs, maternal and child health (MCH), public health systems and practice, public health communication

Costa, Kaue Machado

College of Arts and Sciences

Department of Psychology, Assistant Professor of Psychology, 2024, B.S. (Federal University of Pará, Brazil). M.Sc. (University of São Paulo, Brazil), Ph.D. (Goethe University, Germany)

Cowell, Rita	College of Joint Health Sciences
Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Psychiatry Behavioral Neurobiology; Transcriptional regulation of early postnatal brain development: Insights into the pathology of Autism and Schizophrenia	
Cramer, Sarah	College of Arts and Sciences

Department of Art Art History, Visiting Profesor of Art, 2018, Ed.D (Clemson), Digital Media, Graphic Design

Crasto, Chiqito J.	College of Joint Health
	Sciences
Department of Biochemistry and Ma	locular Consting Assistant Brofossor

Department of Biochemistry and Molecular Genetics, Assistant Professor (Genetics)

Cron, Randy	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor; Immunotherapy

Crowe, Michael	College of Arts and
	Sciences

Department of Psychology, Professor of Psychology, Assistant Director of the Center for Research on Applied Gerontology, 2006, B.S. (Illinois), M.A., Ph.D. (Southern California)

Cruz Cunha, Joana

School of Dentistry

Department of Clinical Dentistry, Professor (Clinical Community Services), Clinical, behavioral, dissemination implementation sciences, social epidemiology, health services, dental practice-based research

Cullen, Clark College of Arts and Sciences

Department of Sociology, Teaching Associate Professor of Sociology, 2009, B.A. (Mississippi); M.A., Ph.D. (UAB)

Cummings, Cathleen A.

College of Arts and Sciences

Department of Art Art History, Professor of Art History, 2006, B.A. (Mills College), M.A. (University of London), M.A. and Ph.D. (Ohio State), South Asian Art

Cunningham, Anthony "Deek"

School of Health Professions

School of Public Health

Cc

Department of Occupational Therapy, Assistant Professor and Director of Clinical Education, 2011, MSOT, PhD (UAB), Low Vision, Rehabilitation, Pediatrics, Tourette's Syndrome.

Curcio, Christine A.

School of Optometry

Department of Vision Sciences, Professor (Ophthalmology)

Curry, Haley

School of Health Professions

Department of Occupational Therapy, Assistant Professor and Academic Fieldwork Coordinator, 2023, OTD (UAB)

Curtiss, Ash College of Arts and Sciences

Department of Chemistry, Associate Professor of Chemistry, 2024, B.S. (Auburn), Ph.D. (Texas-San Antonio)

Cutter, Gary

School of Public Health

Department of Biostatistics, Professor Emeritus, 2003, Ph.D. (Texas Health Science Center - Houston), Clinical Trials and Community Studies Trial Analyses, Chronic Disease Epidemiology, Large Scale Data Bases, Multiple Sclerosis, Myasthenia Gravis and Neonatal Trials, Behavioral Studies, Rare Diseases, Hypertension

Dagley, Amy

School of Education and Human Studies

Department of Human Studies, Associate Professor of Educational Leadership, 2016, B.A., M.A. (University of Alaska Southeast), Ph.D. (Alabama), School law, policy, finance, supervision and leadership theory

Dagley, Amy	School of Education
	and Human Studies
Department of Human Studies	Assistant Professor of Educational

epartment of Human Studies, Assistant Professor of Educational Leadership, 2016, B.A., M.A. (Alaska Southeast), Ph.D. (Alabama)

> College of Arts and Sciences

Department of Mathematics, Professor Emeritus of Mathematics, 1973, B.A. (Miles), M.S. (Atlanta), Ph.D. (Alabama), Ring Theory

Dallow, Jessica

Dale, Louis

College of Arts and Sciences

Department of Art Art History, Professor of Art History, 2002, B.A. (San Diego), M.A., Ph.D. (North Carolina-Chapel Hill), Contemporary Art, American Art

Daniel, Shawona School of Nursing Assistant Professor of Nursing, 2017, B.S.N. (Tuskegee), M.S.N., Ph.D. (UAB)

Daniélou, Catherine F.

College of Arts and Sciences

Department of World Languages and Literatures, Associate Professor of French; Senior Associate Dean for Academic Affairs, College of Arts and Sciences, 1990, Licence-ès-Lettres, Maîtrise-ès-Lettres (Sorbonne), M.A., Ph.D. (Michigan State)

Darley-Usmar, Victor

College of Joint Health Sciences

Department of Biochemisty and Molecular Genetics, Professor (Pathology); Failure of the vasculature; Production of free radicals and their interactions; Molecular events controlling NO signaling pathways

Davis, Lizzy

School of Health Professions

Department of Nutrition Sciences, Assistant Professor and Program Director, Dietitian Education Program, 2020, PhD, RDN (UAB), Early Care and Education Centers, Diet Quality Measures, Community, Teaching as Research, Mixed Methods

Davis, Randall S.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor (Biochemistry Molecular Genetics, Medicine, Microbiology); Lymphocyte development and mechanisms of lymphomagenesis

Dawson, Martha

School of Nursing Associate Professor of Nursing, 2008, B.S.N., M.S.N. (UAB), D.N.P. (Case Western Reserve University)

De Luca, Maria

School of Health Professions

Department of Nutrition Sciences, Associate Professor, 2008, PhD (University of Calabria), Genetics of fat storage and innate immune function, Obesity, Aging

De Sarno, Patricia

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor, Psychiatry and Behavioral Neurobiology; the role of glycogen synthase kinease-3 (GSK3) in Experimental Autoimmune Encephalomyelitis

DeCarlo, Thomas E. School of Business Department of Marketing, Industrial Distribution, Economics, Professor of Marketing and Distribution, 2007, B.S. (N. Carolina State University), Ph.D. (University of Georgia)

Dell'Italia, Louis College of Joint Health Sciences

Department of Biochemisty and Molecular Genetics, Professor (Medicine); Cardiovascular Disease

DeMarco, Dina

School of Health Professions

Department of Clinical and Diagnostic Sciences, Assistant Professor, 2004, MS, PA-C (A.T. Still University)

DeMarco, Dina

School of Health Professions

Department of Biomedical and Health Science, Assistant Professor, 2020, PA-C (UAB), Physician Assistant Studies

Dengler, Elyse

Department of Clinical Dentistry, Assistant Professor (Restorative Sciences), Biomimetic dentistry, dental education

Denton, Jessica

School of Health Professions

School of Dentistry

Department of Clinical and Diagnostic Sciences, Assistant Professor and Dokland, Terje College of Joint Health Program Director, MS in Genetic Counseling, 2015, MS, PhD (UAB), Sciences Nutrition Sciences Department of Biochemistry and Molecular Genetics, Associate Professor; Structure and assembly of viruses **Desvignes**, Thomas College of Arts and Sciences Dolby, Greer College of Arts and Department of Biology, Assistant Professor of Biology, 2024, B.A., M.S. Sciences (Agrocampus Ouest, France), Ph.D. (INRAE and IFREMER, France), Department of Biology, Assistant Professor of Biology, 2022, B.A. Fish Biology, Physiology, Genetics, and Evolution (Boston University), M.Sc. (UCLA), Ph.D. (UCLA), Evolutionary genomics, Earth-life evolution and complex systems, theory **Detloff**, Peter College of Joint Health Sciences Donaldson, Jonan Phillip School of Education Department of Biochemistry and Molecular Genetics. Ph.D., Associate and Human Studies Professor; Mouse Models of Human Genetic Disorders Department of Curriculum and Instruction, Assistant Professor of Learning Design and Learning Sciences, 2023, B.A., M.A. (Portland School of Nursing Deupree, Joy State), M.S. (Western Oregon), Ph.D. (Drexel) Professor of Nursing, 2023, B.S.N., M.S.N., Ph.D. (UAB) Dooley, Erin School of Public Health Di Gangi, Paul School of Business Department of Epidemiology, Assistant Professor, 2019, Ph.D. Department of Management, Information Systems, and Quantitative (University of Texas Health Science Center at Houston), Physical Methods, Professor of Information Systems, 2013, B.S. (Quinnipiac activity, sedentary behavior, sleep, 24-hour activity cycles, wearable University), M.S. (George Washington University), Ph.D. (Florida State devices as measurement tools, chronic disease, multimorbidity University) Dorman, Erin School of Health School of Health Dickson-Professions Clayton, Jewell Professions Department of Clinical and Diagnostic Sciences, Assistant Professor, Department of Occupational Therapy, Associate Professor and Program 2019, MSPAS, PA-C (UAB) Director Occupational Therapy Doctorate, Entry Level, 2021, OTD (Rocky Mountain University) Dorsey, Amanda D. School of Health Professions Ding, Qiang College of Joint Health Department of Health Informatics, Assistant Professor, 2014, MSHI Sciences (UAB) Department of Biochemistry and Molecular Genetics, Assistant Professor (Medicine); Molecular mechanisms of organ fibrosis School of Health Dos Anjos, Sarah Professions Dluhy, Richard A. College of Arts and Department of Occupational Therapy, Assistant Professor, 2020, PhD Sciences (UAB), Constraint-Induced Movement Therapy, Stroke Rehabilitation Department of Chemistry, Professor, 2015, B.S. (Connecticut), Ph.D. (Rutgers) Downs, J. Crawford School of Engineering Department of Biomedical Engineering, Professor of Ophthalmology Dobbins, Allan C. School of Engineering and Vision Sciences (Heersink School of Medicine), 2012, BA, MA, Department of Biomedical Engineering, Associate Professor of MS, PhD (Tulane University), Experimental and computational ocular Biomedical Engineering, 1996, BSc (Dalhousie University), BSE, MSE, biomechanics, intraocular pressure and physiologic signal telemetry, and PhD (McGill University), Human and machine vision, neural computation, 3D histomorphometry brain imaging, scientific visualization Downs, Lauren College of Arts and Dobbs, Joel School of Business Sciences Department of Management, Information Systems, and Quantitative Department of Anthropology, Assistant Professor, 2013, B.A. (North Methods, Senior Instructor, 2011, M.Sc. (UAB) Carolina), M.A., Ph.D. (Alabama) Dobias, Joshua College of Arts and Dowswell, Bo School of Engineering Sciences Department of Civil, Construction, and Environmental Engineering, Department of Psychology, Assistant Professor of Psychology, 2019, Instructor of Civil, Construction, and Environmental Engineering, 2000, B.S. (Northern Michigan), M.A. (New Hampshire), M.S.T., Ph.D. BSCE (Auburn University), MSCE, PhD (University of Alabama at Birmingham), PE (Alabama), Structural steel design, structural steel College of Joint Health Dobrunz, Lynn connections, structural stability

Drentea, Patricia

Sciences

Department of Biochemistry and Molecular Genetics, Neurobiology

Physiology Biophysics Synaptic Transmission and Plasticity in

Hippocampus

College of Arts and Sciences Department of Sociology, Professor of Sociology, 1999, B.A. (Wisconsin), M.A., Ph.D. (Ohio State)

Drexler, Steve College of Arts and Sciences

Department of Forensic Sciences, Adjunct Faculty; Conventional Criminalistics

Drummonds, Jennifer School of Nursing Assistant Professor, 2024, BSN (Jacksonville State) MSN, DNP (UAB)

Dunbar, Jessie

College of Arts and Sciences

Department of English, Associate Professor of English and African American Studies, 2013, B.A., (Clark Atlanta University), M.A., (University of Georgia), Ph.D., (Emory University), African American Literature

Duncan, Haley Instructor, 2024, BSN, DNP (UAB) School of Nursing

Duncan, W. Jack School of Public Health Department of Health Policy and Organization, Professor and University Scholar Emeritus, 1976, PhD (Louisiana State University System), Organizational behavior, strategic planning, management of healthcare organizations

Duran, Elizabeth	College of Arts and
	Sciences

Department of Chemistry, Assistant Professor, 2023, B.A. (Florida International), Ph.D. (UAB)

Dybvig, Kevin	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Pathogenic mechanisms of mycoplasmas

Eagerton, Gregory School of Nursing Associate Professor of Nursing, 2018, B.S.N., M.S.N. (UAB), D.N.P. (Samford)

Earnest, HollySchool of NursingInstructor of Nursing, 2021, B.S.N (Alabama), M.S.N., D.N.P. (UAB)

Eberhardt, Alan School of Engineering Department of Biomedical Engineering, Associate Chair and Professor of Biomedical Engineering, 1991, BS, MS (University of Delaware), PhD (Northwestern University), Solid Mechanics, Injury Biomechanics, Biomedical Implants, Analytical and Numerical Methods in Biomechanics

Edberg, Jeffery	College of Joint Health
	Sciences
Department of Biochemistry and Molecular Genetics, Ph.D., Professor;	

Genetic Polymorphisms in Wegener's Granulomatosis

Edmonds, Christopher School of Business Department of Accounting and Finance, Professor of Accounting, 2013, B.S. (Colorado State), M.B.A. (UAB), Ph.D. (Virginia Tech) Edmonds, Jennifer School of Business Department of Accounting and Finance, Associate Professor of Accounting, 2013, B.S. (Birmingham-Southern), M.Acc., Ph.D. (Virginia Tech)

Edmonds, Lori M.

School of Education and Human Studies

Department of Curriculum and Instruction, Assistant Professor of English as a Second Language Education, 2022, B.A., M.A., Ph.D. (Maryland Baltimore County)

Edmonds, Mark School of Business Department of Accounting and Finance, Associate Professor of Accounting, 2016, BS, MA (UAB), PhD (Southern Illinois)

Edwards, Lloyd J. School of Public Health Department of Biostatistics, Professor, 2017, Ph.D. (University of North Carolina at Chapel Hill), Model Selection and Model Choice in Mixed Effects Models, Linear Models, Longitudinal Data Analysis, Clinical Trials Design and Analysis, Cardiovascular Disease, Neuroscience, Health Disparities, Aging

Edwards, RebeccaSchool of NursingAssistant Professor of Nursing, 2017, B.Sc. (University of Connecticut),M.S.N. (Yale), D.N.P. (MGH Institute of Health Professions)

Eidson, Christopher	School of Health
	Professions
Department of Occupational Therapy, Associate Professor, 2004, PhD	
(UAB), Assessment in Practice Teaching and Learning	

Ejem, Deborah	School of Nursing
Assistant Professor, 2020, Ph.D. (UAB)	
Elgavish, Gabriel A.	College of Joint Health

Sciences

Department of Biochemistry and Molecular Genetics, Professor (Biochemistry and Molecular Genetics); Paramagnetic Probes for NMR Investigation of Membrane Transport

Elmets, Craig A.	College of Joint Health
	Sciences
Department of Biochemistry and Molecular Gen cell biology	etics, Professor; dendritic

Elson, III, Charles O.	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Professor; Mucosal immunology

Eltoum, Isam-Eldin	College of Joint Health Sciences
Department of Biochemistry and Molecular Genetics, Professor	
(Pathology); Clinical research in diagnostic cytology and surgical	
nathology-Tumorogenesis of prostate can	cer and chemonrevetion -

pathology, Tumorogenesis of prostate cancer and chemoprevetion -HPV infection

College of Arts and Sciences Department of Chemistry, Assistant Professor of Chemistry, 2016, B.S. (Loyola), M.S. (UAB), Ph.D. (UAB)

Ernest, James R.

School of Education and Human Studies

Department of Curriculum and Instruction, Professor of Early Childhood and Elementary Education, 2010, B.A. (The University of Exeter, Exeter, England), M.A. (New Orleans), Ph.D. (UAB)

Ertas, Nevbahar

College of Arts and Sciences

Department of Political Science and Public Administration, Associate Professor, 2009, B.S., M.S. (METU, Ankara), Ph.D. (Georgia State and Georgia Institute of Technology)

Erwin, Paul

School of Public Health

Department of Health Policy and Organization, Professor and Dean, 2018, MD (UAB), DrPH (Johns Hopkins), Evidence-based public health and public health services and systems research

Eskander, Shaikh School of Public Health Department of Public Health, Assistant Professor, 2024, PhD (University of Wyoming), Environmental economics, climate and energy policy, sustainable development, behavioral economics, cost-benefit analysis

Etheridge, Sherita School of Nursing Instructor of Nursing, 2008, B.S.N. (UNA), M.S.N., D.N.P. (UAB)

Evancho, Alexandra School of Public Health Department of Physical Therapy, Assistant Professor, 2022, DPT (UAB), Neurorehabilitation, neuromodulation

Evans, Patrick College of Arts and Sciences Department of Music, Professor and Chair, 2015, B.M., B.M.E. (Montevallo), M.M., D.M. (Florida State)

Evans, Paulette

School of Education and Human Studies

Department of Curriculum Instruction, Clinical Instructor and UABTeach Director, 2014, B.S., M.A., Ed.S., Ph.D. (UAB)

Evans, Retta

School of Education and Human Studies

Department of Human Studies, Professor of Community Health and Human Services, 2003, B.S., (Fort Hays), M.S. (Northeastern), Ph.D. (Arkansas), Health Education/Adolescent and young adult health, nutrition physical activity, body image, school health

Everts, Maaike

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Pathology); Gene therapy and nanotechnology

Fahimipour, Farahnaz

School of Dentistry

Department of Clinical Dentistry, Assistant Professor (Periodontology), Gradient grafts for hard and soft tissue regeneration

Falany, Charles

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Pharmacology Toxicology); Biochemical and physiological properties of human cytosolic sulfotransferases

Fambrough, R. Eugene

College of Arts and Sciences

Department of Music, Professor of Music, 2001, B.M. (Georgia), M.M. (East Carolina), D.M.A. (Alabama)

Fast, Vladimir G. School of Engineering Department of Biomedical Engineering, Professor of Biomedical Engineering, 1997, BS, MS, PhD (Moscow Institute of Physics and Technology), Optical imaging of electrical and ionic activity in the heart mechanisms of cardiac arrhythmias and defibrillation

Fathallah-

Shaykh, Hassan

College of Arts and Sciences

School of Engineering

Department of Applied Mathematics, Professor of Neurology; Mathematics; Integrative, Developmental and Cell Biology; Biomedical, Electrical, and Mechanical Engineering, 2008, M.D. (American Univ of Beirut), Ph.D. (Illinois at Chicago), Mathematical Biology, Systems biology of cancer, Dynamics of molecular networks, Biological rhythms

Fazio, Massimo A.

Department of Biomedical Engineering, Assistant Professor of Biomedical Engineering and Ophthalmology (Heersink School of Medicine), 2007, MS, PhD (University of Calabria, Italy), ocular tissue biomechanics with emphasis on in-vivo mechanical quantification of the neural damage caused by elevated intraocular pressure

Fedorov, Vladimir V.

College of Arts and Sciences

School of Engineering

Department of Physics, Research Associate Professor of Physics, 2007, M.S. (Moscow Institute of Physics), Ph.D. (Russian Academy of Science), Physical and mathematical science; coherent and laser spectroscopic characterization of doped laser materials; solid-state lasers; laser spectroscopy for molecular-sensing applications

Feldman, Dale S.

Department of Biomedical Engineering, Associate Professor Emeritus of Biomedical Engineering, 1985, BS (Northwestern University), MS (Dayton University), PhD (Clemson University), Biomaterials, Soft-tissue biomechanics, Polymeric implants

Feldman, Sue

School of Health Professions

Department of Health Services Administration, Professor and Director of Graduate Programs in Health Informatics, 2016, PhD (Claremont Graduate University)

Feng, Xu

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor (Pathology); Cell Signaling and Gene Expression Regulation in Bone and Cancer Cells

Ferguson, Christine

School of Health Professions

School of Engineering

School of Public Health

Department of Nutrition Sciences, Assistant Professor and Assistant Director, Dietitian Education Program, 2024, PhD, RDN, CSG (University of Alabama), Inclusion nutrition science for populations with disabilities, Parkinson's disease, mixed methods

Fernandez, Jose

School of Health Professions

Department of Nutrition Sciences, Professor, 2001, PhD (Pennsylvania State System), Identification of genes contributing to racial differences in obesity, diabetes, and cancer: the genetic admixture approach

Fifolt, Mathew

School of Public Health

Department of Health Policy and Organization, Associate Professor, Director of Survey Research Unit (SRU), 2016, PhD (UAB/UA), Quality improvement, assessment and evaluation, and workforce development

Fisher, Colleen

College of Arts and Sciences

Department of Social Work, Associate Professor and Director of MSW Program, 2018, B.A. (Central Michigan), M.S.W. (Michigan State), Ph.D. (Washington University in St. Louis

Fisher, Elizabeth

College of Arts and Sciences

Department of Music, Visiting Assistant Professor of Music, 2021, B.M.E. (Millikin), M.M. (Westminster Choir College), D.M.A. (Michigan State).

Fisher, Gordon

School of Education and Human Studies

Department of Human Studies, Professor of Kinesiology, 2012, B.S. (Hillsdale), M.S. (Mississippi State), Ph.D. (Auburn), Postdoctoral Fellow (UAB), Exercise Physiology, Exercise/Nutrition, Mitochondrial Bioenergetics, Oxidative Stress, and Chronic Inflammation

Fiveash, John

School of Engineering

Department of Biomedical Engineering, Vice Chair and Professor of Radiation Oncology (Heersink School of Medicine), 2012, BS (University of Georgia), MD (Medical College of Georgia), Clinical trials of novel therapeutics in combination with radiation therapy, particularly in the treatment of brain and prostrate tumors; treatment planning research and education IMRT and IGRT

Flannery, Julie P.

School of Education and Human Studies

Department of Curriculum and Instruction, Assistant Professor of Early Childhood and Elementary Education, 2021, B.A. (Birmingham Southern), M.A., Ph.D. (UAB)

Floyd II, H. Landis

School of Engineering

Department of Mechanical and Materials Engineering, Instructor of Advanced Safety Engineering and Management, 2013, BS (Virginia Polytechnic Institute and State University), Electric power system reliability, electrical safety, risk mitigation in plant construction, operation, and maintenance for global operations

Floyd, Candace

College of Joint Health Sciences

Department of Biochemisty and Molecular Genetics, Neurobiology Neuronal-Glial Interactions in Traumatic Brain and Spinal Cord Injury

Foley, Robin D.

Department of Mechanical and Materials Engineering, Associate Professor of Materials Science and Engineering, 1990, BS, MS (University of Illinois Urbana-Champaign), PhD (University of Wisconsin-Madison), Materials Characterization, Physical Metallurgy, Metals Casting

Fontaine, Kevin

Department of Health Behavior, Professor, 2012, Ph.D. (Victoria University, UK), Obesity, open-label placebos, resistance exercise, and the effects of carbohydrate restricted diets on chronic disease

Forbes, Laura

School of Education and Human Studies

Department of Human Studies, Professor of Community Health and Human Services, 2005, B.S. (Ball State), M.S. (Central Florida), Ph.D. (South Carolina), Health education program planning and administration, youth and adult drug use prevention programs, student assistance programs, adolescent mental health, various college health topics

Ford, Eric

Department of Health Policy and Organization, Professor, 2017, PhD (UAB), Strategic management, health information technologies, valuebased programs, service integration and their combined effects on performance (both financial and population health related)

Forman, Michele

College of Arts and Sciences

School of Public Health

Department of History, Assistant Professor/Director of Media Studies, 2003, B.A. (Harvard), M.A. (UAB)

Foti, Kathryn

School of Public Health

Department of Epidemiology, Assistant Professor, 2023, Ph.D. (John Hopkins), M.P.H. (Yale), Hypertension, blood pressure, health equity, cardiovascular epidemiology

Fouad, Fouad H. School of Engineering Department of Civil, Construction, and Environmental Engineering, Chair and Professor Emeritus of Civil, Construction, and Environmental Engineering, 1981, BSCE (Alexandria University, Egypt), MSCE (The University of Texas at Austin), PhD (Texas AM), PE (Alabama, Texas), Structural Engineering, Reinforced Concrete, Concrete Materials

Fouad, Mona

School of Engineering

Department of Civil, Construction, and Environmental Engineering, Senior Associate Dean and Professor Emerita (Heersink School of Medicine), 1987, MD (Alexandria University, Egypt), MPH (University of Alabama at Birmingham), Public health; Minority/Urban preventative medicine

Fowler, Mackenzie

School of Public Health Department of Epidemiology, Assistant Professor, 2021, Ph.D., M.P.H. (UAB), Cancer epidemiology

Frank, Stuart J.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Cell Biology, Medicine, Physiology Biophysics); Growth Hormone Action and GH Receptor Structure and Function

Freedman, David O.	College of Joint Health Sciences
Department of Biochemistry and Molecular Gene immuno-parasitology, tropical medicine	etics, Professor;
Frolov, Ilya	College of Joint Health Sciences
Department of Biochemistry and Molecular Genetics, Professor; Replication and pathogenesis of positive-strand RNA viruses	
Frolova, Elena	College of Joint Health Sciences
Department of Biochemistry and Molecular Gene Professor; Alphavirus-host interaction	etics, Assistant
Frost, Andra R.	College of Joint Health Sciences
Frost, Andra R. Department of Biochemistry and Molecular Gene Professor (Cell Biology, Pathology); Fibroblast-E and Developmental Pathways in Breast Cancer	Sciences etics, Associate
Department of Biochemistry and Molecular Gene Professor (Cell Biology, Pathology); Fibroblast-E	Sciences etics, Associate
Department of Biochemistry and Molecular Gene Professor (Cell Biology, Pathology); Fibroblast-E and Developmental Pathways in Breast Cancer	Sciences etics, Associate pithelial Cell Interactions School of Optometry
Department of Biochemistry and Molecular Gene Professor (Cell Biology, Pathology); Fibroblast-E and Developmental Pathways in Breast Cancer Fuhr, Patti S.	Sciences etics, Associate pithelial Cell Interactions School of Optometry
Department of Biochemistry and Molecular Gene Professor (Cell Biology, Pathology); Fibroblast-E and Developmental Pathways in Breast Cancer Fuhr, Patti S. Department of Vision Sciences, Clinical Associa	Sciences etics, Associate epithelial Cell Interactions School of Optometry te Professor (Optometry) College of Joint Health Sciences etics, Professor, 2004,

Gabriel, Kelley

School of Public Health

Department of Epidemiology, Professor, 2006, Ph.D. (University of Pittsburgh), Research interests focus on two key areas of inquiry, first the development and evaluation of methodological strategies to optimize the precision of physical fitness, physical activity, and sedentary behavior measures for use in population-based studies; and second is to examine the timing of these exposure variables and risk of subsequent disease and disability using a life-course perspective with a strong focus on midlife women

Galatzan, Benjamin

School of Nursing

Assistant Professor of Nursing, 2020, B.S.N. (University of Nebraska Medical Center), M.S.N. (Clarkson College), Ph.D. (University of Arizona)

Galin, Shawn F.	College of Joint Health
	Sciences

Department of Biochemisty and Molecular Genetics, Associate Professor (Medicine)

Gamlin, Paul

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor of Vision Sciences (Heersink School of Medicine), 1996, Ph.D. (State University of NY-Stony Brook), Studies of the neural bases of vision eye movements

Gampher, J. Eric

College of Arts and Sciences

Department of Psychology, Assistant Professor of Psychology, 2008, B.S. (Florida State), Ph.D. (UAB)

Gao, Jenny	School of Health	
	Professions	
Department of Clinical and Diagnostic Sciences 2018, PhD (University of South Carolina, Colum	, ,	
2018, FID (Oniversity of South Carolina, Colum	bia)	
Gardner, Elizabeth A.	College of Arts and Sciences	
Department of Criminal Justice, Professor, 2007, B.S. (Penn State), Ph.D. (Michigan State), Drug Chemistry, Legal Highs, Gun Powder Residue, Laser Induced Breakdown Spectroscopy, Pharmaceutical Spam		
Garfinkel, Mark	College of Joint Health Sciences	
Garfinkel, Mark Department of Biochemistry and Molecular Gen Professor; Environmental Health Sciences; Dros	Sciences etics, Ph.D., Assistant	
Department of Biochemistry and Molecular Gen	Sciences etics, Ph.D., Assistant	
Department of Biochemistry and Molecular Gen Professor; Environmental Health Sciences; Dros	Sciences etics, Ph.D., Assistant sophila	
Department of Biochemistry and Molecular Gen Professor; Environmental Health Sciences; Dros	Sciences etics, Ph.D., Assistant sophila School of Health Professions	
Department of Biochemistry and Molecular Generator Professor; Environmental Health Sciences; Dros Garner, Joseph N. Department of Clinical and Diagnostic Sciences 2011, PhD (Maryland), Business Development	Sciences etics, Ph.D., Assistant sophila School of Health Professions , Assistant Professor,	
Department of Biochemistry and Molecular Gen Professor; Environmental Health Sciences; Dros Garner, Joseph N. Department of Clinical and Diagnostic Sciences	Sciences etics, Ph.D., Assistant sophila School of Health Professions Assistant Professor, School of Public Health	

Department of Health Policy and Organization, Assistant Professor, 2019, PhD (Arizona State), Global health education and curriculum, migration and health, climate change and health, cross-cultural health research

Garvey, Timothy W.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Butterworth Professor, 2003, MD (St. Louis University), Molecular, metabolic, and genetic basis of type 2 diabetes mellitus, insulin resistance, and obesity

Gawne, Timothy J. School of Optometry Department of Vision Sciences, Professor of Vision Sciences (Heersink School of Medicine) 1006, DS (Measachurathe Jactitute of Technology)

School of Medicine), 1996, BS (Massachusetts Institute of Technology), PhD (Uniformed Services University of the Health Sciences), Information processing in the cerebral cortex, Gamma-band brain activity and neurotransmitter metabolism in schizophrenia, Visual cortical evoked potential

Gazaway, Shena School of Nursing Assistant Professor of Nursing, 2021, B.S.N., M.S.N. (Brenau), PhD (Augusta)

Geisinger, Maria

School of Dentistry

Department of Clinical Dentistry, Professor (Periodontics), Regenerative techniques/materials, Periodontal-systemic interrelationships, optimizing periodontal esthetics

Geng, Baocheng

College of Arts and Sciences

Department of Computer Science, Assistant Professor of Computer Science, 2021, B.S. (Shanghai Jiao Tong University), Ph.D. (Syracuse)

School of Public Health

George, David School of Engineering Department of Electrical and Computer Engineering, Instructor of Information Engineering and Management, 2014, BS, MEng (University of Alabama at Birmingham), Leadership, Project Management, Technology Management

George, James F. College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Surgery; Immune regulation of post-transplant vascular disease and allograft rejection

George, Remo School of Health Professions

Department of Clinical and Diagnostic Sciences, Assistant Professor, 2008, PhD (UAB)

Gere, Rich

College of Arts and Sciences

Department of Art Art History, Professor of Art, Chair Department of Art Art History, 2019, B.F.A. (Massachusetts), M.F.A. (Tennessee), Print Media, drawing, mixed media, installation

Gerke, Donald

College of Arts and Sciences

Department of Social Work, Assistant Professor, 2023, B.S.W. (Seattle University), M.S.W., Ph.D. (Washington University in St. Louis)

Geurs, Nicolaas

School of Dentistry

Department of Clinical Dentistry, Professor (Periodontics); Clinical periodontal research, Pharmacotherapeutics, Periodontal regeneration, Diagnostic systems, Periodontal disease and systemic effects Implant research, Implant healing, Early loading of implants, Site preparation, Bone grafting procedures

Gezon, Lisa

College of Arts and Sciences

Department of Anthropology, Professor and Chair, 2022, B.A. (Albion College), M.A., Ph.D. (Michigan)

Ghanta, Vithal K.

College of Arts and Sciences

Department of Biology, Professor Emerita of Biology, 1971, B.S. (G.C.W. College), M.S. (Banaras Hindu), Ph.D. (Southern Illinois), Cancer Immunology, Immunology, and Biology of Aging

Ghasemi, Seyed Hooman

School of Engineering

Department of Civil, Construction, and Environmental Engineering, Assistant Professor of Civil, Construction, and Environmental Engineering, 2024, BS (Qazvin Azad University, Iran), MS (Zanjan University, Iran), PhD (Auburn University), PE (Alabama, New Jersey), Structural engineering; Structural reliability; Infrastructure resilience; Steel design

Ghazi, Lama School of Public Health Department of Epidemiology, Assistant Professor, 2023, M.D. (American University of Beirut Lebanon), Ph.D. (University of Minnesota), Hypertension, cardiovascular disease, chronic kidney disease, health disparities, digital health, clinical trials

Giannouchos, Theodoros

Department of Health Policy and Organization, Assistant Professor, 2023, PhD (Texas AM), Health economics and outcomes, policy evaluation, quantitative methods, cost effectiveness analysis, health services research

Gilbert, Gregg H.

Department of Clinical Dentistry, Professor (Clinical and Community Sciences); Oral Epidemiology, Dental Health Services

Gilford, M. Tosi

School of Health Professions

School of Dentistry

Department of Clinical and Diagnostic Sciences, Director, MS in Physician Assistant Studies, 2006, MD, PA-C (Windsor University School of Medicine, West Indies), Family Medicine

Gillespie, Yancey G.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Cell Biology, Microbiology); Molecular and Viral Therapy of Malignant Primary **Brain Tumors**

Gilmer, Dianne School of Engineering Department of Civil, Construction, and Environmental Engineering, Instructor of Civil, Construction, and Environmental Engineering, 2009, BS (Samford University), MEng (University of Alabama at Birmingham), PMP, Engineering online education; Learning management system applications; Student retention in online learning programs.

Ginter, Peter M.

School of Public Health Department of Health Policy and Organization and Policy, Professor,

1983, PhD (North Texas), Strategic management, leadership and health care organizations

School of Public Health Ginter, Peter M. Depeartment of Health Policy and Organization, Professor, 1983, Ph.D. (North Texas), Strategic management, leadership and health care organizations

Girkin, Christopher A. School of Optometry Department of Vision Sciences, Chair/Professor (Ophthalmology)

School of Dentistry Givan, Daniel Department of Clinical Dentistry, Professor (Restorative Sciences); Composite, Resin, Wear, Fatigue

Glass, Jay

College of Arts and Sciences

Department of Forensic Sciences, Adjunct Faculty; Questioned Death Investigation

Glassgow, Krystle

School of Health Professions

Department of Clinical and Diagnostic Sciences, Instructor and Clinical Coordinator, 2022, MS (University of Arkansas for Medical Sciences)

Glover, Annie School of Public Health Department of Public Health, Assistant Professor, 2025, MPH (University of Montana), PhD (Tulane University), Maternal and child health (MCH), rural health, applied health policy, international health, quality improvement, indigenous health

Goepfert, Paul	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor; Immune responses to HIV

Goepfert, Paul

College of Joint Health Sciences

Department of Biochemisty and Molecular Genetics, Associate Professor; Immune responses to HIV

Goh, Samuel H.

School of Business

Department of Management, Information Systems and Quantitative Methods, Associate Professor of Information Systems, 2018, B.S., M.B.A. (University of Tennessee at Chattanooga), Ph.D. (Florida State University)

Gomes, Alicia	School of Health
	Professions

Department of Health Services Administration, Assistant Professor, 2010, MS (University of South Carolina, Columbia)

Goodman, Adam

College of Arts and Sciences

Department of Psychology, Assistant Professor of Psychology, 2023, B.S. (Appalachian State University). M.S., Ph.D. (Auburn)

Gordon Victoria

College of Arts and Sciences

Department of Political Science and Public Administration, Teaching Assistant Professor, 2021, B.S. (Missouri State), MPA (Kansas), D.P.A. (Illinois-Springfield)

Gorman, C. Allen

School of Business

Department of Management, Information Systems, and Quantitative Methods, Associate Professor of Management, 2021, B.A. (University of Georgia), M.A. (University of Nebraska at Omaha), PhD. (University of Tennessee)

Gorman, C. Allen

School of Business

Department of Accounting and Finance, Associate Professor of Management, 2021, B.A. (University of Georgia), M.A. (University of Nebraska at Omaha), PhD. (University of Tennessee)

Goss, Amy	School of Health
	Professions

Department of Nutrition Sciences, Associate Professor, 2016, RD, PhD (UAB), Nutritional interventions in pediatric obesity and fatty liver

Gower, Barbara A.

School of Health Professions

Department of Nutrition Sciences, Professor and Chair of the Department of Nutrition Sciences, 1997, PhD (The University of Utah), Endocrinology, Body Composition, Postmenopausal Hormone Replacement Therapy, Insulin Sensitivity

Grant, Merida

Department of Biomedical Engineering, Associate Professor of Psychiatry and Behavioral Neurobiology (Heersink School of Medicine), 2012, BS (Temple University), PhD (Duke University), Relationship between stress and depression, voxel-based morphometry, functional MRI, measures of peripheral physiology, endocrine function, cognition, and emotion

Green, David G. School of Engineering Department of Electrical and Computer Engineering, Professor Emeritus of Electrical and Computer Engineering, 1981, BS, MS (University of Alabama in Huntsville), Collaborative systems, internet applications, software engineering, engineering design

Griffin, John A.

School of Engineering Mechanical and Materials Engineering, Research Assistant Professor of Mechanical and Materials Engineering, 2011, BSMtE, MSMtE (University of Alabama at Birmingham), Metals Casting, Testing and Characterization, Nondestructive Evaluation

Griffin, O. Hayden

College of Arts and Sciences

School of Public Health

Department of Criminal Justice, Professor, 2013, J.D. (Richmond), Ph.D. (Florida), Corrections, Policy, Drugs and Society, Law and Society

Griffin, Russell

Department of Epidemiology, Associate Professor, 2012, Ph.D. (UAB), Improving quality of care among trauma and burn patients, utilization of peritoneal dialysis in rural populations, and predictors of acute kidney injury among neonates

Griffith, Donna Herrin	School of Health
	Concor of Ficality

Professions

Department of Health Services Administration, Executive in Residence, 2014, MSN

Grizzle, William	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Professor (Pathology); Biomarkers in Early Detection, Prognosis, Risk and Therapeutic Outcome; Anatomic and Clinical Pathology; Tissue Resources to Support Biomedical Research; Immunomodulation of Cancer; Aging and Cancer; Post-transcriptional Processing of Genetic Info

Gross, Alecia K.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Vision Sciences; Rhodopsin trafficking in rod cells and rhodopsin-mediated retinal degenerations

Grujic, Zoran

College of Arts and Sciences

Department of Mathematics, Professor of Mathematics, 2023, Ph.D. (Indiana University), Nonlinear Partial Differential Equations, Mathematical Fluid Dynamics

Grusenmeyer, Patrick A.

School of Health Professions

School of Engineering

Department of Health Services Administration, Associate Professor, 2017, ScD Public Health (Tulane University)

Grytz, Rafael

School of Engineering

Department of Biomedical Engineering, Associate Professor of Ophthalmology (Heersink School of Medicine), 2012, MS, PhD (Ruhr-Universität Bochum), Connective tissue growth and remodeling, multiscale finite element modeling, multiphoton microscopy, optical coherence tomography, predictive computational medical for precision medicine in ophthalmology

Guay-Woodford, Lisa College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, M.D., Professor; Genetics; Genetics of renal disease, particularly polycystic kidney disease

Guest, Kristi C.	College of Arts and
	Sciences

Department of Psychology, Associate Professor of Psychology, 2003, B.S., M.A., Ph.D. (UAB)

Gummadi, SnigdhaSchool of DentistryDepartment of Clinical Dentistry, Assistant Professor (Restorative
Sciences), Dental biomaterials composites and ceramics, CAD/CAM, 3D
printing, minimally invasive dentistry, and dental implants

Gunther-

College of Arts and Sciences

Department of Political Science and Public Administration, Professor Emerita, 1992, B.A. (Utah), M.A., Ph.D. (Rutgers)

Gurley, Dennis Keith

Canada, Wendy A.

School of Education and Human Studies

Department of Human Studies, Associate Professor of Educational Leadership, 2012, B.A. (Trinity), M.Ed., Ed.D. (Wichita State), Pre-Service and In-Service Development for School Leaders, Professional Learning Communities, and Organizational Theory

Haamankuli, Hiboombe School of Nursing Assistant Professor, 2022, B.S.N., (JSU), M.S.N., (UAB), D.N.P., (UA)

Hablitz, John

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Neurobiology; Cellular Mechanisms of Neurotransmission

Hadley, Mark

School of Business

Department of Marketing, Industrial Distribution, Economics, Professor of Surgery; Professor of Marketing and Industrial Distribution; Spinal Surgery and Medical Equipment and Supplies Distribution, 2008, B.A. (Stanford University), M.D. (Albany Medical College)

Hagood, James

College of Joint Health Sciences

Department of Biochemisty and Molecular Genetics, Professor (Pediatrics); Role of Fibroblasts in Tissue Remodeling

Hall, Allyson G.

School of Health Professions Department of Health Services Administration, Professor and Director, MS in Healthcare Quality Safety, 2015, PhD (Johns Hopkins University)

Hall, Randa S.

School of Health Professions

School of Nursing

School of Nursing

School of Business

Department of Health Services Administration, Assistant Professor, 2001, MSHA, MBA (UAB), Medical Practice Management, Leadership

Hallman, Melanie

Associate Professor, 1998, B.S.N., M.S.N., D.N.P. (UAB)

Hammond, Stephanie

Associate Professor of Nursing, 2010, B.S.N. (Alabama), M.S.N., D.N.P. (UAB)

Hamrick, Jennifer

Department of Accounting and Finance, Assistant Professor of Accounting, 2019, BS (Birmingham-Southern College), MAc (Auburn), PhD (Kennesaw State University)

Han, Areum

School of Health Professions

Department of Physical Therapy, Assistant Professor, 2015, PhD (University of Kansas School of Medicine), Psychological and behavioral interventions for caregivers of older adults and people with neurological disorders.

Hannon, Lonnie

School of Public Health

Department of Health Behavior, Associate Professor, 2021, Ph.D., M.A., (UAB), Neighborhood and housing effects as social determinants of outof-office hypertension and physical activity. Economic disparities as a correlate of health disparities. Enhancing scientific translation through community engagement

Haque, Akhlaque			laque	College of Arts and		
				Sciences		
-						

Department of Political Science and Public Administration, Professor, 1995, B.S. (Dhaka), M.A., Ph.D. (Cleveland State)

Haque, SejutySchool of EngineeringDepartment of Mechanical and Materials Engineering, AssociateProfessor of Mechanical and Materials Engineering, 2017, BDS(University of Dhaka, Bangladesh), PhD (Hokkaido University, Japan),Materials science and engineering; Dental materials

Hara, Yoshiyuki	College of Arts and Sciences
Department of World Languages and Lite Japanese, 2022, B.A. (Soka), M.A. (Oreg	,
Hardy, Robert	College of Joint Health

Sciences Department of Biochemistry and Molecular Genetics, Associate Professor (Pathology); Cancer cell metastasis

Harper, Curt

College of Arts and Sciences

Department of Forensic Sciences, Instructor; Forensic Toxicology

Harrington, Laurie E.

College of Joint Health Sciences Department of Biochemistry and Molecular Genetics, Assistant Professor; T cell memory, 2007, PhD (Emory University), Functional heterogeneity of CD4 T cell responses, focused on autoimmunity

Harris, Lindsey School of Nursing Assistant Professor, 2006, B.S.N. (Samford), M.S.N., D.N.P. (UAB)

Harris, Melissa L.

College of Arts and Sciences

Department of Biology, Associate Professor of Biology, 2016, B.S., Ph.D. (UC Davis), Somatic Stem Cells, Aging, Genetics and Genomics, Pigmentation Biology

Hartman, IV, John L.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, M.D., Assistant Professor; Genetics; Quantitative analysis of genotype-phenotype interaction networks in yeast models of human disease

Hartzes, Anastasia School of Public Health Department of Biostatistics, Assistant Professor, 2019, Ph.D. (UAB), Meta-analysis, Markov Models, Multiple Sclerosis.

Hasan, QuamarulSchool of DentistryDepartment of Clinical Dentistry, Professor (Oral and MaxillofacialSurgery), Molecular function of non-coding RNA, transcription factor andepigenetic regulation of osteoblast differentiation

Hasan, Ragib	College of Arts and		
	Sciences		

Department of Computer Science, Professor of Computer Science, 2011, B.S. (Dhaka, Bangladesh), M.S., Ph.D. (Illinois Urbana-Champaign)

Hawkins, lan	College of Arts and		
	Sciences		

Department of Psychology, Assistant Professor, 2022, B.S., M.S. (Central Michigan), Ph.D. (Michigan)

Hawkins, Richard B.

School Engineering

Department of Civil, Construction, and Environmental Engineering, Instructor of Civil, Construction, and Environmental Engineering, 2017, BS (University of Montevallo), MEng (University of Alabama at Birmingham), Environmental Engineering, Structural Testing, Construction Management

Hayes, Leslie	School of Health		
	Professions		

Department of Health Services Administration, Associate Professor, 2006, MD (Ohio State), Improving health care delivery through lean/six sigma methodology; patient safety; quality improvement

Hazelwood, Kim

College of Arts and Sciences

Leonardo Art and Engineering Graduate Certificate, Program Manager II

Hearld, Kristine Ria	School of Health
	Professions

Department of Health Services Administration, Professor and Program Director, PhD in Administration Health Services, 2013, PhD (University of Pennsylvania)

Hearld, Larry R

School of Health Professions

School of Nursing

Department of Health Services Administration, Professor, 2009, PhD (University of Michigan, Ann Arbor),

Heaton, Karen

Professor of Nursing, 2008, B.S.N. (UAB), M.S.N. (Louisville), Ph.D. (Kentucky)

Hel, Zdenek

College of Joint Health Sciences

School of Public Health

School of Public Health

Department of Biochemistry and Molecular Genetics, Assistant Professor (Microbiology, Pathology); HIV-1 pathogenesis and vaccine developent. Design of novel strategies for immunotherapy of cancer

Hellemann, Gerhard

Department of Biostatistics, Associate Professor, 2020, PhD (University of California, Los Angeles), Structural Equation Models, Measurement Theory, Application of Statistical Methods in Psychology and Psychiatry

Helova, Anna

Department of Health Policy and Organization, Assistant Professor and Deputy Director, Sparkman Center for Global Health, 2022, DrPH (UAB), Global health, implementation science and research practice, health system strengthening and resilience, capacity building, operations, maternal-child health issues, mental health, HIV AIDS

Hemrick, James

School of Engineering

Department of Mechanical and Materials Engineering, Adjunct Assistant Professor of Mechanical and Materials Engineering, 2017, BS (University of Missouri-Rolla), MS (Georgia Institute of Technology), PhD (University of Missouri-Rolla), Ceramic Engineering, Materials Science and Engineering

Henrich, Christopher C	College of Arts and
	Sciences

Department of Psychology, Professor of Psychology and Chair of Psychology, 2021, B.A. (Chicago), Ph.D. (Yale)

Herr, Michael

School of Health Professions

School of Engineering

Department of Biomedical and Health Science, Associate Professor and Program Co-Director Biomedical Health Sciences, 2022, PhD (University of Tennessee-Health Science Center), Health Science Education Pedagogy

Herrett-Skjellum, Jennifer

Department of Electrical and Computer Engineering, Instructor of Information Engineering and Management, 2019, BA (Humboldt State University), MA (University of Wisconsin-Milwaukee)., Communication; Start-ups; Embedded systems technology.

Hidalgo, Bertha

Department of Epidemiology, Associate Professor, 2014, Ph.D. (UAB), Health disparities, genetic epidemiology, statistical genetics, cardiometabolic diseases, Latino health

Higgins, N. Patrick

College of Joint Health Sciences

School of Public Health

Department of Biochemistry and Molecular Genetics, Professor (Biochemistry and Molecular Genetics); DNA Topology, Genetic Transposition, DNA Enzymology

Hill, James

School of Health Professions

Department of Nutrition Sciences, Professor and Director, Nutrition Obesity Research Center, 2018, PhD (the University of New Hampshire), Prevention and treatment of obesity, precision nutrition

Hill, Kelly L.

School of Education and Human Studies

Department of Curriculum and Instruction. Associate Professor of Early Childhood and Elementary Education, 2017, B.S., M.A., Ed.S., Ph.D. (UAB)

Hill, M. Shane

School of Engineering

Department of Electrical and Computer Engineering, Instructor of Information Engineering and Management, 2018, BS (University of Alabama), MEng (University of Alabama at Birmingham), Innovation, Leadership, Systems Engineering, Strategic Management

Hill, T. Alan

School of Engineering

Department of Electrical and Computer Engineering, Instructor of Information Engineering and Management, 2018, BS, MEng (University of Alabama at Birmingham), Innovation, Leadership, Systems Engineering, Strategic Management

Hitchcock, Laurel

College of Arts and Sciences

School of Nursing

Department of Social Work, Professor and Director of BSW Program, 2013, B.A. (Wisconsin), M.P.H. (UAB), M.S.W., Ph.D. (Alabama)

Holland, Aimee Chism

Professor and Associate Dean Graduate Clinical Education, 2010, B.S., M.S. (Alabama), M.S.N. (Vanderbilt), D.N.P. (UAB)

Holley, Sharon School of Nursing Associate Professor, 2021, B.S.N. (North Alabama), M.S.N. (UAB), D.N.P. (Vanderbilt)

Hollingshead, Susan

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Mechanisms of Variation in Microbial Pathogenesis

Holmes, Jeffrey W

School of Engineering

Department of Biomedical Engineering, Dean of Engineering, Goodrich Endowed Chair in Cardiovascular Surgery; Professor of Biomedical Engineering, Cardiovascular Disease, Cardiothoracic Surgery, 2020, BS (Johns Hopkins), PhD/MD (UC-San Diego). C, Cardiac mechanics; Model-based design of therapies for heart disease; Multi-scale computational modeling of heart mechanics and remodeling; Structure and mechanics of healing myocardial infarcts; Cardiac hypertrophy and remodeling; Scar formation, extracellular matrix turnover, and fibrosis.

Holt, Ruth Lynn

School of Health Professions

Department of Genetic Counseling, Assistant Professor and Director of Curriculum, 2007, MS (University of South Carolina, Columbia)

Hopkins, Maria

College of Arts and Sciences

School of Engineering

Department of Psychology, Professor of Psychology, Director, Undergraduate Studies of Psychology, 2007, B.S., M.A., Ph.D. (UAB)

Hosch, Ian E.

Department of Civil, Construction, and Environmental Engineering, Instructor of Civil, Construction, and Environmental Engineering, 2018, BSCE, MSCE, PhD (University of Alabama at Birmingham), Structural engineering, engineering materials, geotechnical

House, David

Associate Professor of Nursing, 2017, B.Sc. (Texas AM), B.S.N., M.S.N. (University of Texas), D.N.P. (Vanderbilt)

Houser, Shannon

School of Health Professions

School of Public Health

School of Nursing

Department of Health Services Administration, Professor, 2004, PhD (UAB)

Howard, George

Department of Biostatistics, Distinguished Professor, 1999, Dr.PH. (North Carolina), Design and Analysis of Multi-center Clinical Trials, Application of Statistical Methods in Epidemiological Studies, Linear Models

Howard, Steven

School of Health Professions

Department of Health Services Administration, Associate Professor and Program Director, M.S. in Healthcare Administration (Executive), 2022, PhD (Oregon State University)

Howard, Steven

School of Health Professions

Department of Health Services Administration, Associate Professor and Director, MS in Healthcare administration Program, Executive, 2022, PhD (Oregon State)

Howard, Virginia

School of Public Health Department of Epidemiology, Distinguished Professor, 1999, Ph.D.

(Medical University - South Carolina), Cardiovascular Disease Epidemiology, Stroke Epidemiology

Hsu, Hui-Chen

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Clinical Immunology, Rheumatology; The BXD2 autoimmune mouse model of lupus and erosive arthritis

Hsu, Shih-Min

School of Engineering

Department of Electrical and Computer Engineering, Instructor of Electrical and Computer Engineering, 2000, BS (National Taiwan University of Science and Technology), MS, PhD (Louisiana State University), PE (Louisiana), Power systems; Machinery; Dynamic stability; Model validation.

Hsu, Yung-Tsung

School of Dentistry

Department of Clinical Dentistry, Professor (Restorative Sciences); Dental implants, Complete denture, Overdenture, Dental attachment Huang, Xuan School of Business Department of Management, Information Systems, and Quantitative Methods, Associate Professor of Quantitative Methods, 2010, B.E. (Tsinghua University, Beijing), M.Sc., Ph.D. (University of Massachusetts, Amherst)

Humphries, Jennifer School of Nursing Instructor, 2024, BSN (University of North Alabama) MSN, DNP (UAB)

Hurst, Anna	School of Health		
	Professions		

Department of Health Services Administraiton, Associate Professor and Medical Director, 2016, MS (Univ. of South Carolina), MD (University of South Carolina)

Hurst, Douglas

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Instructor (Pathology); Chromatin regulation of metastasis

Hurst-Wajszczuk, Kristine College of Arts and Sciences

Department of Music, Professor of Music, 2007, B.M., M.M. (Westminster Choir-Rider), D.M.A. (Colorado-Boulder)

Hurt, Christopher	School of Health
	Professions

Department of Physical Therapy, Associate Professor, 2015, PhD (University of Illinois Chicago), Mechanisms for reduced mobility and testing novel interventions for individuals with neurological disorders

Hutchings, William (Bill) College of Arts and Sciences

Department of English, Professor of English Emeritus, 1981, A.B. (Transylvania), M.A., Ph.D. (Kentucky), Modern British Fiction, Modern Drama, World Literature

Hutson, Susan Perkins

School of Health Professions

Department of Clinical and Diagnostic Sciences, Associate Professor Emeritus, Respiratory Therapy Program, 1976, M.A.E. (UAB)

Hutto, Katie

School of Health Professions

Department of Health Services Administration, Assistant Professor, 2023, MS (UAB)

Hyde, Heather	School of Nursing
Assistant Professor, 2022, B.S.N.,	M.S.N., D.N.P., (UAB)

Ideker, Raymond E.

School of Engineering

Department of Biomedical Engineering, Professor Emeritus of Cardiovascular Disease (Heersink School of Medicine), 1994, MD (University of Tennessee-Knoxville), Study of cardiac arrhythmia, cardioversion and electrical ablation for treatment of arrythmia

lles, Karen

School of Public Health

Department of Health Behavior, Associate Professor, 2018, Ph.D., M.S., (University of Guelph, Guelph ON Canada), Research interests include food disparity and insecurity and leveraging local nutritional solutions to this growing problem.

Irvin, M. Ryan School of Public Health Department of Epidemiology, Professor, 2011, Ph.D. (UAB), Genetic Epidemiology of Cardiometabolic Diseases; Pharmacogenetics

Irving, Howard L.

College of Arts and Sciences

Department of Music, Professor of Music, 1981, B.Mus. (Centenary), M.M., Ph.D. (Louisiana State)

Ivankova, Nataliya

School of Health Professions

Department of Administration Health Services, Professor, 2015, PhD (University of Nebraska)

School of Nursing Jablonski, Rita S. Professor of Nursing, 2012, B.S.N. (Holy Family), M.S.N. (La Salle), Ph.D. (Virginia)

Jackson, Janice School of Dentistry Department of Clinical Dentistry, Professor (Pediatric Dentistry): Clinical pediatric dentistry, pulp therapy, childhood caries, childhood obesity

Jackson, Pamela

School of Public Health

Department of Environmental Health Sciences, Assistant Professor, 2023, Ph.D. (UAB), Environmental health nursing, impact of communitylevel exposures on biological aging, health disparities, climate distress, community-engaged research, environmental justice

Jackson, Reginald

College of Arts and Sciences

Department of Music, Assistant Professor of Music, 2018, B.S. (Alabama), M.M. (Northwestern), Ph.D. (Florida State)

Jannett, Thomas C.

School of Engineering Department of Electrical and Computer Engineering, Professor Emeritus of Electrical and Computer Engineering, 1984, BSE, MSE (University of Alabama at Birmingham), PhD (Auburn University), Internet of Things, embedded artificial intelligence, biomedical instrumentation, control systems

Janowski, Gregg M.

School of Engineering

Department of Mechanical and Materials Engineering, Associate Dean for Academic Affairs and Graduate Programs and Professor of Mechanical and Materials Engineering, 1990, BSMetE, MSMetE, PhD (Michigan Technological University), Engineering education, assessment and accreditation, physical metallurgy, structure-processing-property relationships.

Javed, Amjad

College of Joint Health Sciences

School of Engineering

School of Nursina

School of Business

School of Engineering

Department of Biomedical Engineering, Associate Dean and Professor of Oral and Maxillofacial Surgery (School of Dentistry), 2005, PhD (University of Punjab, University of Massachusetts Medical School), Genetic and molecular signaling for cellular differentiation and skeletogenesis

Javed, Amjad

School of Dentistry

Department of Clinical Dentistry, Associate Dean and Professor (Oral and Maxillofacial Surgery); Genetic and transcriptional control of mineralized tissue development

Jay, Ponto

School of Dentistry

Department of Clinical Dentistry, Assistant Professor (Oral and Maxillofacial Surgery), Neoadjuvant treatment of head and neck cancer, novel methods of head and neck reconstruction and rehabilitation following free tissue transfer

Jenkins, Gavin

School of Health Professions

Department of Occupational Therapy, Professor and Chair of Occupational Therapy, 2008, PhD (England), Assistive Technology the Built Environment/Green Spaces

Jennings, J'Aime

School of Health Professions

Department of Health Services Administration, Associate Professor and Program Director of MS in Healthcare Administration (Residential), 2023, PhD (UAB)

Jennings, Matthew School of Nursing Instructor of Nursing, 2009, B.S. (Augusta State), M. Ed. (Troy State)

Jessee, Margaret Jay

College of Arts and Sciences

Department of English, Associate Professor of English and Director of Undergraduate Studies and Literature, 2013, B.A., M.A. (Tennessee), Ph.D. (Arizona), Gender Studies, Women's Literature, American Literature, Theory

Jhala, Nirag

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Pathology): Characterizing utility of endoscopic ultrasound guided fine needle aspiration cytology. Characterizing expression of molecular pathways involved in the development and progression of pancreatic, colorectal adenocarcinoma, hepatocellular caricnoma and cholangiocarcinoma

Jiao, Kai

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Genetics); Hypothalamic Control of Feeding Behavior

Johnson, D. Chris

School of Engineering

Department of Electrical and Computer Engineering, Instructor of Information Engineering Management, 2014, BS, MEng (University of Alabama at Birmingham), Project management; Communications; Information technology management.

Johnson, David L.

Department of Civil, Construction, and Environmental Engineering, Instructor of Civil, Construction, and Environmental Engineering, 2005, BSCE, MSCE (Mississippi State University), PE (Alabama), Geotechnical Engineering; Foundation design

Johnson, Heather School of Public Health Department of Health Policy and Organization, Assistant Professor, 2023, MPH, DrPH (UAB), Maternal and child health (MCH), early childhood education programs and policy, home visiting, program evaluation, health equity, quality improvement

Johnson, Karmie M.

Assistant Professor of Nursing, 2012, B.S., B.A., M.S.N., D.N.P. (UAB), B.S.N. (South Alabama)

Johnston, Allen

Department of Management, Information Systems, and Quantitative Methods , Associate Professor of Information Systems, Director of Information Systems Programs, 2007, B.S. (LSU), M.B.A., PhD. (Mississippi)

Johnstone, John K.	College of Arts and
	Sciences

Department of Computer Science, Associate Professor of Computer Science, Ph.D. Program Director, 1994, B.S. (Saskatchewan, Canada), M.S., Ph.D. (Cornell)

Jololian, Leon

Department of Electrical and Computer Engineering, Chair and Professor of Electrical and Computer Engineering, 2017, BS (Manhattan College), MS (Georgia Institute of Technology), MS (Polytechnic University), PhD (New Jersey Institute of Technology), Software engineering, Internet of Things, mobile and cloud computing, machine learning

Jones, Harold P.	School of Health			
	P	rofessi	ions	
Professor and Dean	School of Health Professions	2001	Dh D	(Duko)

Professor and Dean, School of Health Professions, 2001, Ph.D. (Duke)

Jones, Jacqueline	College of Arts and
	Sciences
Department of Social Work, 2022, B.A., M.S.	.W. (Alabama)

Jones, Michelle School of Dentistry Department of Clinical Dentistry, Assistant Professor (Clinical and Community Sciences), Dental treatment of the medically complex

patient, adult special care dentistry and access to care

College of Arts and Sciences

Department of Political Science and Public Administration, Associate Professor, 2015, B.S., M.P.P., Ph.D. (Kentucky)

Jones, Quachetta

Jones, Peter

College of Arts and Sciences

Department of Social Work, 2022, B.S.S.W. (UAB), M.S.W. (Alabama)

Jones, Raymond

School of Health Professions

Department of Rehabilitation Health Science, Assistant Professor, UAB School of Medicine, 2021, PhD 9University of Southern Mississippi), Kinesiology, exercise science, geriatrics

Jordan, Jeremey School of Nursing Assistant Professor, 2017, B.S.N., M.S.N., Ph.D. (UAB)

Josephat, Floyd

School of Health Professions

Department of Clinical and Diagnostic Sciences, Professor and Program Director, 2015, EdD (Union University-Tennessee)

Judd, Suzanne E. School of Public Health Department of Biostatistics, Chair and Professor, 2008, Ph.D. (Emory), Vitamin D, Longitudinal Cohort Studies, Data Management, Stroke, **Dietary Patterns and Population Nutrition**

Judson, Tonya School of Nursing Assistant Professor, 2017, B.S.N., M.S.N., D.N.P. (UAB)

Juergensen, Miyoshi

School of Education and Human Studies

Department of Human Studies, Assistant Professor of Counselor Education, 2023, B.A. (N.C. Central University), M.A.Ed. (UAB), Ph.D. (Emory University)

Jun, Ho-Wook School of Engineering Department of Biomedical Engineering, Professor of Biomedical Engineering, 2006, BS, MS (Hanyang University), PhD (Rice University), Biomimetic nanotechnology, Biomaterials, Tissue engineering

Justement, Louis B.	College of Joint Health
	Sciences
Department of Biochemistry and Mo	lecular Genetics Professor

Department of Biochemistry and Molecular Genetics, Professor; Lymphocyte signaling

Kabarowski, Janusz

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor; bio-active lipids and inflammation

Kadisha, Inga

College of Joint Health Sciences

Department of Biochemisty and Molecular Genetics, Assistant Professor, 2006, PhD (University of Kuopio, Finland), Neuroscience; Aging and Alzheimer's Disease

Kana, Bhumika

College of Arts and Sciences

Department of Psychology, Assistant Professor of Psychology, 2024, B.S, M.A (Delhi University), Ph.D., (Indian Institute of Technology)

Kana, Rajesh

College of Arts and Sciences

Department of Psychology, Professor of Psychology, Associate Dean, College of Arts and Sciences, 2024, B.Sc. (Calicut University, India), M.A. (Annamalai University, India), Ph.D. (Indian Institute of Technology)

Kannappan, Ramaswamy

School of Engineering

Department of Biomedical Engineering, Assistant Professor of Biomedical Engineering, 2015, BPharm, MPharm (Tamilnadu

DR. M.G.R. Medical University), PhD (Niigata University), Aging cardiomyopathy, Cardiac stem cells

Kapp, Judith A.

Sciences

Department of Biochemistry and Molecular Genetics, Professor; ocular immunology, autoimmune disease

Kappes, John

College of Joint Health Sciences

College of Joint Health

Department of Biochemistry and Molecular Genetics, Associate Professor

Karpeshina, Yulia

College of Arts and Sciences

Department of Mathematics, Professor of Mathematics, 1995, M.S., Ph.D. (Saint Petersburg, Russia), Partial Differential Equations and Mathematics Physics

Kase, Michael T

School of Dentistry Department of Clinical Dentistry, Associate Professor (Oral and Maxillofacial Surgery); Implementing Digital Technology Into Maxillofacial Prosthodontics, Radiation to the Head and Neck in Relation to Dentistry, Novel Approaches to Treating Maxillofacial Prosthetic Patients

Kasman, Yakov

College of Arts and Sciences

Department of Music, Distinguished Professor in Music; Artist in Residence, 2002, B.M. (Music College of Moscow Conservatory), M.M., D.M.A. (Moscow State Conservatory)

Katiyar, Santosh

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor (Dermatology); Prevention of skin cancer by dietary antioxidants

Katz, Jannet

School of Dentistry Department of Clinical Dentistry, Professor (Pediatric Dentistry); Periodontal Disease, Porphyromonas gingivalis, Hag B, T-Helper Cells, Immune Response, Cytokines

Kau, Chung K.

School of Dentistry

Department of Clinical Dentistry, Professor (Orthodontics); Three dimensional facial imaging and modeling

Kaur, Maninder

School of Dentistry

Department of Clinical Dentistry, Assistant Professor (Periodontics); Link between periodontal and systemic health and the impact of oral health education and therapy on patients overall health. Application of novel techniques and materials for dental hard and soft tissue regeneration

Kawai, Ryoichi

College of Arts and Sciences

Department of Physics, Associate Professor Emeritus of Physics, 1991, B.S., M.S., Ph.D. (Waseda, Japan), Quantum information theory; quantum computing; quantum thermodynamics; nonequilibrium statistical mechanics; theoretical cellular biology; theoretical neuroscience

Kearney, John F.	College of Joint Health	Department of Biochemisty and Molecu	ular Genetics, Psych-Behavioral
	Sciences	Neurobiology	
Department of Biochemistry and Molecular (development	Genetics, Professor; B cell	Kesterson, Robert A.	College of Joint Health Sciences
Kedishvili, Natalia	College of Joint Health Sciences	Department of Biochemistry and Molec Professor; Hypothalamic Control of Fe	
Department of Biochemistry and Molecular (Genetics, Assistant Professor		
(Biochemistry and Molecular Genetics); Reg	ulation of intracellular levels	Ketel, Christian	School of Nursing
of bioactive retinoids and steroids in human	tissues in health and disease	Associate Professor and Assistant Dea Programs, 2024, BSN (Middle Tenn. S	
Keinänen, Outi	College of Arts and Sciences	DNP (Vanderbilt)	
Department of Chemistry, Assistant Profess Ph.D. (Univ Helsinki, Finland)	or of Chemistry, 2023, B.S.,	Kharlampieva, Eugenia	College of Arts and Sciences
		Department of Chemistry, Distinguishe	d Professor of Chemistry,
Keith, Verna M	College of Arts and Sciences	2010, B.S. (Chelyabinsk State, Russia) Technology)	, Ph.D. (Stevens Institute of
Department of Sociology, Professor and Cha (Central Arkansas), M.A., Ph.D. (Kentucky)	air of Sociology, 2018, B.A.	Khass, Mohamed	School of Dentistry
· · · · · · · · · · · · · · · · · · ·		Department of Clinical Dentistry, Assist	tant Professor (Endodontics), B
Keitt, Andrew W.	College of Arts and Sciences	cell signaling in the development and n	naintenance of the skeletal system
Department of History, Professor of History	and Undergraduate Program	Kilgo, Jennifer L.	School of Education
Director, 1999, B.A. (Duke), M.A., Ph.D. (UC	C Berkeley)		and Human Studies
Kalla Tana		Department of Curriculum and Instructi	-
Kelly, Tara	School of Health Professions	Special Education, 1995, B.A. (Auburn	
Department of Nutrition Sciences, Instructor		Kim, Harrison	School of Engineering
Behavioral interventions, food insecurity, nu	trition education	Department of Biomedical Engineering	
Kemp, Dustin W.	College of Arts and	(Heersink School of Medicine), 2006, E MBA (University of Alabama at Birming	
Remp, Bustin W.	Sciences	Arizona), Pancreatic, liver, prostate and	
Department of Biology, Associate Professor		development for automatic medical ima	
(Texas AM); M.S. (Florida Atlantic); Ph.D. (C	0,	·	
Physiology, Global Climate Change		Kim, Helen	College of Joint Health Sciences
Kempf, Mirjam	School of Nursing	Department of Biochemistry and Molec	ular Genetics, Associate
Professor of Nursing, 2010, M.P.H., (UAB),	Ph.D. (Institute for Medical	Professor (Biochemistry Molecular Ger	, 0,,
Microbiology and Hygiene, Julius-Maximiliar	ns-Universität)	Pharmacology Toxicology); Proteomics	
		chemopreventive actions of dietary phy	/tochemicals
Kennedy, Bridge H.	College of Arts and Sciences	Kim, Jeonga	College of Joint Health
Dependent of Devich classy. According Drafe		iuni, coorigu	Sciences
Department of Psychology, Associate Profe- of Online Psychology, 2013, B.A., M.A., Ph.I		Department of Biochemistry and Molec	ular Genetics. Ph.D., Assistant
	D. (0AB)	Professor, Medicine; Cross-talk betwee	
Kennedy, Karen	School of Business	signaling	
Department of Marketing, Industrial Distribut	tion, Economics, Professor		
of Marketing and Industrial Distribution; Sen		Kimberly, Robert	College of Joint Health
Programs and Outreach, 2001, B.S. (Blue N	lountain), M.S. (Florida State		Sciences
University), M.B.A. (Georgia State University Florida)	y), Ph.D. (University of South	Department of Biochemistry and Molec Autoimmunity, Molecular Mechanisms	
Kerley, Kent R	College of Arts and	Kinderknecht, Keith	School of Dentistry
noney, nonen	Sciences	Department of Clinical Dentistry, Profe	
Department of Criminal Justice, Professor a		Axiography, mandibular movement, ter	
Tennessee), M.A., Ph.D., (Tennessee), Reli			-
		King, Brian	School of Health

King, Brian

School of Health Professions

Kerman, Ilan

careers

College of Joint Health Sciences Department of Physical Therapy, Assistant Professor, 2023, MSPT (University of Miami),, Board-Certified Neurologic Clinical Specialist, Neurologic Physical Therapy

King, Gwendalyn

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Neurobiology; Understanding the difference between pathological and non-pathological brain aging

King, Jennifer

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics. Assistant Professor (Pharmacology and Toxicology); pharmacokinetics and pharmacogentics; multicenter clinical trials designed to assess the absorption and disposition of antiviral and antiretroviral drugs

King, Peter

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Physiology Biophysics); Mechanisms of Growth Factor mRNA Stabilization in Cancer

Kinsaul, Adam School of Nursing Assistant Professor, 2025, BSN (University of North Alabama) MSN, DNP (UAB)

Kiper, Jordan College of Arts and Sciences

Department of Anthropology, Assistant Professor, 2020, B.A. (Colorado), M.A. (Colorado State), M.A., Ph.D. (Connecticut)

School of Engineering

Department of Civil, Construction, and Environmental Engineering, Associate Professor of Civil, Construction, and Environmental Engineering, 2005, BS (Auburn University), MS, PhD (University of Alabama), Sustainability; Environmental engineering; Water resources; Hydraulics.

Kirk, Kevin

Kirby, Jason

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Physiology and Biophysics; The CFTR Chloride Channel

Kittredge, Brian College of Arts and Sciences Department of Music, Associate Professor of Music; Director of Choral

Activities, 2010, B.M. (Mansfield), M.M. (Eastman), D.M.A. (LSU)

Kleinstein, Robert N.	School of Optometry

Department of Vision Sciences, Professor (Optometry)

Klug, Christopher

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor (Biochemistry Molecular Genetics, Genetics, Medicine Microbiology, Pathology); Hematopoietic Stem Cell Biology and Acute Leukemias

Knapp, Michael

Department of Civil, Construction, and Environmental Engineering, Instructor of Civil, Construction, and Environmental Engineering, 2017, BA (James Madison University), JD (Wake Forest University), Construction litigation and contracts

Knight, David C.

College of Arts and Sciences

Department of Psychology, Professor of Psychology; Director, Behavioral Neuroscience Master's and Doctoral Programs, 2007, B.S. (Truman State), M.S., Ph.D. (Wisconsin-Milwaukee)

Knowles, Ian W.

College of Arts and Sciences

Department of Mathematics, Professor of Mathematics, 1979, B.Sc. (Adelaide), M.Sc., Ph.D. (Flinders-South Australia), Ordinary and Partial Differential Equations, Numerical Analysis

Komol, Grace J.

School of Education and Human Studies

School of Engineering

College of Joint Health

Department of Curriculum and Instruction, Professor of Early Childhood and Elementary Education, 2010, B.S. (Egerton University, Kenya), M.A. (Moi University, Kenya), Ph.D. (UAB)

Koomullil, Roy P.

Department of Mechanical Engineering, Associate Professor of Mechanical and Materials Engineering, 2022, BS (Mahatma Gandhi University), MS (Indian Institute Technology), PhD (Mississippi State University), Computational fluid dynamics (CFD), rigid body dynamics, bio-medical flow modeling, machine learning for fluid dynamics

Kopf, Sabrina

School of Nursing Assistant Professor of Nursing, 2021, B.S.N. (UAB), M.S.N. (South Alabama), D.N.P. (UAB)

Korf, Bruce

1

Sciences Department of Biochemistry and Molecular Genetics, Professor and Chairman, Department of Genetics; Medical Director, Genetic Counseling Program, 2002, MD (Cornell), PhD, Neurofibromatosis Type

Kraft, Timothy W. School of Optometry Department of Vision Sciences, Assistant Professor (Vision Sciences)

Krishna, N. Rama College of Joint Health

Sciences Department of Biochemistry and Molecular Genetics, Professor (Biochemistry and Molecular Genetics); NMR of Biomolecules, Molecular Endocrinology of Peptide Hormones

Krishnamurthy, Prasanna

Department of Biomedical Engineering, Professor of Biomedical Engineering, 2016, BVSC, PhD (Bangalore Veterinary College), MVSc (Indian Veterinary Research Institute), Cardiovascular pathophysiology and regeneration, comorbid depression, diabetes, stem cell biology, sepsis, therapeutics

Ku, David D.

College of Joint Health Sciences

School of Engineering

School of Engineering

Department of Biochemisty and Molecular Genetics, Professor (Pharmacology and Toxicology, Cardiovascular Disease); Cardiovascular and Coronary Pharmacology; Role of Thrombin, Endothelium, and Platelets in Coronary Vasospasm and Ischemic Heart Disease

Kubagawa, Hiromi	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Professor; Immunopathology

Kulczycki, Andrzej

School of Public Health

Department of Health Policy and Organization, Associate Professor, 2000, PhD (Michigan), Maternal health, demography, maternal and child health (MCH), health systems, programs and policies, research methods, implementation science, global health, immunization

Kyle, Chris

College of Arts and Sciences

Department of Anthropology, Associate Professor, 2000, B.A. (Ft. Lewis College), M.A., M.Phil., Ph.D. (Columbia)

LaChenaye, Jenna

School of Education and Human Studies

Department of Human Studies, Associate Professor of Educational Psychology and Research, 2014, B.A., B.S., (University of Louisiana), M.S. (Florida State), Ed.S., Ph.D. (Louisiana State),, Place-based, cultural and ecological sustainability and education, neocolonial and poststructuralist theory in education, ethnographic methods in research and evaluation

Lahti, Adrienne

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor of Psychiatry and Behavioral Neurobiology (Heersink School of Medicine), 2006, M.D. (University of Liege), Use of multimodal brain imaging techniques to study the neuropathology of schizophrenia and bipolar disorder and to evaluate the effects of psychotropic drugs on brain function and biochemistry; translational work aiming at bridging human brain imaging and postmortem studies

Lai, Byron

School of Health Professions

Department of Rehabilitation Health Science, Assistant Professor, Division of Pediatric Rehabilitation Medicine, PhD (UAB), Physical disabilities, pediatrics, rehabilitation

Laken, Debra E.

School of Health Professions

Department of Clinical and Diagnostic Sciences, Associate Professor, Respiratory Therapy Program, 1999, M.A.E. (UAB)

Lamani, Ejvis

School of Dentistry

Department of Clinical Dentistry, Assistant Professor (Orthodontics); Dental and Craniofacial Anomalies; Genetics; Genotype-Phenotype correlations

Lancaster, Jack

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Anesthesiology; The Biophysics and Biochemistry of Nitric Oxide

Landar, Aimee

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Pathology); Cellular effects of post-translational modification of protein thiols by reactive species in cancer and cardiovascular disease

Landry, Amy Y.

School of Health Professions

School of Public Health

Department of Health Services Administration, and Director, Executive Doctor of Science (DSc) in Healthcare Leadership Program, 2006, PhD (UAB)

Lane, Jordin

Department of Public Health, Assistant Professor, 2020, PhD (UAB), Mental health, online and in person teaching pedagogy for graduate and undergraduate students, ketogenic diet, community based participatory research, community engagement

School of Public Health Lanzi, Robin Gaines Department of Health Behavior, Professor, 2009, Ph.D., M.S. (UAB), Mental Well-Being and Resilience, Disability Health Promotion, HIV/ STI Prevention and Care; Methodological Focus: Community Engaged Research, Dissemination and Implementation Science, Qualitative and **Mixed Methods**

Lawong, Diane A. School of Business Department of Management, Information Systems, and Quantitative Methods, Assistant Professor of Management, 2020, B.S., M.L.R.H.R., (Cleveland State University), Ph.D. (Florida State University)

Lawson, Christopher M.

College of Arts and Sciences

Department of Physics, Professor of Physics, 1993, B.S. (Oklahoma State), M.S. (Colorado), Ph.D. (Oklahoma State), Nonlinear optics; fiber optics; optical sensors; optical coherence imaging tomography; laser spectroscopy

School of Dentistry Lawson, Nathaniel, Department of Clinical Dentistry, Associate Professor (Clinical and Community Sciences); Dental materials, Clinical Research

Layton, Shannon

School of Nursing

Associate Professor of Nursing, 2010, B.A. (West Georgia); M.S.W. (Alabama), M.S.N., D.N.P. (UAB)

Leach, Justin M.

School of Public Health Department of Biostatistics, Assistant Professor, 2022, Ph.D., M.S. (UAB), Bayesian Statistics, Prediction Models, Analysis of High-Dimensional Data, Neurology, Clinical Trials

Leban, Lindsay

College of Arts and Sciences

Department of Criminal Justice, Associate Professor, 2018, B.A. (Florida Gulf Coast), M.A., Ph.D. (Florida), Drugs, Neighborhood Collective Efficacy, Gender

Lee, Heather J.

School of Health Professions

Department of Health Services Administration, Assistant Professor, 2020, DrPH (UAB), Vulnerable populations, public health practice, maternal and child health, population health simulation, health care

Lee, Hui-Ting College of Arts and Sciences
Department of Chemistry, Assistant Professor, 2019, B.S. (National

Dong Hwa University of Taiwan), Ph.D. (University of Nebraska Medical Center)

Lee, Joshua School of Health Professions Department of Health Services Administration, Assistant Professor,

2022, PhD (Wayne State University)

Lee, Loretta School of Nursing Professor of Nursing, 2002, B.S.N. (Alabama), M.S.N., Ph.D. (UAB)

Lee, Yookyong	College of Arts and	
	Sciences	

Department of Social Work, Associate Professor, 2013, B.A., M.S.W. (Michigan), M.A., Ph.D. (Columbia)

Leece, Ryan School of Business Department of Accounting and Finance, Associate Professor of Accounting, 2014, BS (University of Minnesota); MA (University of North Carolina), PhD (Virginia Tech)

Lefkowitz, Elliot J.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor (Microbiology); Microbial Genomics, Viral Evolution, Bioinformatics, and Biodefense

Lei, Ye

School of Engineering

Department of Biomedical Engineering, Associate Professor of Biomedical Engineering, 2022, BS (Shanghai Medical University), PhD (National University of Singapore), Heart regeneration; Stem cells; endothelial dysfunction, diabetes

Lein, Donald

School of Health Professions

Department of Physical Therapy, Professor and Program Director for the Graduate Certificate in Primary Care for Underserved Populations, 2010, PhD (UAB), Physical therapy education, health promotion, and clinical assessment/intervention of physical therapy populations

Lemak, Christy

School of Health Professions

Department of Health Services Administration, Professor, 2014, PhD (University of Michigan), Perry, Katelynn

Lemons, Jack E.

School of Engineering

Department of Biomedical Engineering, University Professor Emeritus, 1968, PhD (Florida), Biocompatibility profiles of surgical implant devices with an emphasis on the role(s) of element and/or force transfers along biomaterial-to-tissue interfaces

Lesort, Mathieu

College of Joint Health Sciences Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Psychiatry; Pathogenesis of Huntington's Disease: from models to therapeutic targets

Levitan, Emily B. School of Public Health Department of Epidemiology, Professor, 2009, Sc.D. (Harvard), Comparative Effectiveness Research, Cardiovascular Epidemiology, Epidemiologic Methods

Lewis, Cora E.

Department of Epidemiology, Professor and Chair, 1991, M.D. (Indiana), M.S.P.H. (UAB), Long-term epidemiologic studies and clinical trials, including expertise in recruitment and retention in large, long-term studies; measures of body composition and bone density, population surveys, disease outcomes, lifestyle assessments, imaging in the context of large studies and epidemiologic methodology

Lewis-

Maddox, Angela K.

College of Arts and Sciences

School of Public Health

Department of Political Science and Public Administration, Professor, 2003, B.A. (Alabama), M.P.A., Ph.D., (Tennessee)

Li, JunFang	College of Arts and
	Sciences
Department of Mathematics, Associate Profes	sor of Mathematics, 200
R A (Muhan Univ, China) Ph D (Oklahoma)	Geometric Analysis ar

Department of Mathematics, Associate Professor of Mathematics, 2008, B.A. (Wuhan Univ., China), Ph.D. (Oklahoma), Geometric Analysis and Non-linear Partial Differential Equations

Li, Keren

College of Arts and Sciences

Department of Mathematics, Assistant Professor, 2022, B.A. (Nankai University, China), M.S. (Louisiana State), Ph. D. (Illinois - Chicago), Distributed machine learning; Genomic data analysis; Structural equation models; Generalized linear models; Variable selection

Li, Ling

College of Joint Health Sciences and Molecular Genetics, Genetics Medicine

Department of Biochemisty and Molecular Genetics, Genetics Medicine Neurobiology Pathology Connections Between Atherosclerosis, Diabetes, and Alzheimer's Disease

Li, Peng

School of Nursing

Assistant Professor of Nursing, Associate Dean for Undergraduate and PreLicensure Edu BSN, 2018, M.S., M.S., Ph.D. (UAB)

Li, Wei

School of Health Professions

Department of Clinical and Diagnostic Sciences, Professor, 2017, PhD (Southern Illinois University, Carbondale)

Li, Wei

School of Health Professions

Department of Biomedical and Health Science, Professor, 2021, PhD (Southern Illinois), Effects of Alzheimer's Disease, Type 2 Diabetes, Traumatic Brain injury, and Obstructive Sleep Apnea on Brain Structure and Function

Li, Xi

College of Arts and Sciences Department Computer Science, Assistant Professor of Computer Science, 2024, B.S. (Nanjing China), M.S., Ph.D. (Penn State)

Li, Xiaohua

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, M.D., Ph.D., Associate Professor; Psychiatry Behavioral Neurobiology; Neurobiology of mood disorders

Li, Yi-Ping

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Pathology); Understanding the mechanisms of bone formation, bone resorption, skeletal development, craniofacial development and cancer bone metastasis; Developing effective new therapies for treating and preventing the related diseases.

Li, Yonghe	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Ph.D.; Medicine

Li, Yuqing	College of Joint Health
	Sciences

Department of Biochemisty and Molecular Genetics, Neurobiology Pathophysiology and experimental therapeutics of dystonia and related movement disorders. Basal ganglia function and dysfunction. Molecular and cellular mechanism of learning and synaptic plasticity

Lim, Hyeyoung	College of Arts and	
	Sciences	

Department of Criminal Justice, Professor, 2013, Ph.D. (Sam Houston State), Police Use of Force, Police Decision Making, Quantitative Methods, Program and Policy Evaluation

Limdi, Nita A.	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Neurology)

Lin, Fang-Tsyr

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Cell Biology); Mechanisms of the LPA Receptor Actions Robin Lorenz, Professor (Microbiology, Pathology): Cellular and Molecular Immunology of the Gastrointestinal Tract

Lin, Weei-Chin	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Cell Biology); Regulation of Cell Growth by G Protein-Coupled Receptor Signaling

Lin, Yu-Yu

School of Dentistry

Department of Clinical Dentistry, Assistant Professor (Pediatric Dentistry), Dental materials, dental public health and dental traumatology

Lingasubramanian, Karthikeyan

Department of Electrical and Computer Engineering, Instructor of Electrical and Computer Engineering, 2022, MS, PhD (University of South Florida), Design of integrated circuits and systems, electronics reliability, hardware cybersecurity, photonics

Linville, Jason G.

College of Arts and Sciences

School of Engineering

Department of Criminal Justice, Teaching Associate Professor and Director of Master of Science in Forensic Science, 2004, B.S. (Ohio), M.S., Ph.D. (UAB), Forensic Biology, Entomology, Forensic Science Education

Lisenbee, Shannon School of Engineering Department of Mechanical and Materials Engineering, Instructor of Mechanical and Materials Engineering, 2020, BS (Mississippi State University), MSME (University of Alabama at Birmingham), Engineering graphics, computational mechanics, thermal energy systems

Littlefield, David L.

School of Engineering

Department of Mechanical and Materials Engineering, Professor of Mechanical and Materials Engineering, 2005, BS, MS, PhD (Georgia Institute of Technology), Computational mechanics, impact mechanics and shock physics, weapons effects

Litton, Allison

School of Health Professions

Department of Clinical and Diagnostic Sciences, Assistant Professor, 2009, DrPH (UAB)

Liu, Lei

School of Optometry

Department of Vision Sciences, Associate Professor of Optometry (Heersink School of Medicine), 2006, BS (Sichuan University), MS (Graduate School of Academia Sinica), PhD (University of California at Berkeley), Binocular vision; Eye movement; Visual function assessment; Low vision rehabilitation

Liu, Nianjun

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor, 2005, Ph.D. (Yale), Statistical Genetics/Genomics and Bioinformatics including genetic linkage and association analysis, haplotype analysis, population genetics, genome-wideassociation studies and next-generation sequencing data analysis, and bioinformatics; High-Dimensional Data Analysis including integrative analysis of omics data, imaging data analysis, and other large scale data analysis such as microbiome and miRNA data analysis; Pharmacogenomics, Risk Prediction, and Personalized Medicine; and Other Research including longitudinal data analysis, survival analysis, missing data problems and imputation methodology, prediction, machine learning methods, big data, cluster and classification, and clinical trial

Liu, Ye

School of Public Health

Department of Public Health, Assistant Professor, 2024, MPH (Harvard University), DrPH (UAB), Health services research, health policy, comparative effectiveness research, pharmacoepidemiology and drug safety, outcomes research, clinical epidemiology

Loder-Jackson, Tondra School of Education and Human Studies

Department of Human Studies, Professor of Foundations of Education, 2003, B.S. (Birmingham-Southern), M.P.P. (Chicago), Ph.D. (Northwestern), Urban Education, African, American Educational History, Civil Rights and Education, Life Course and Life History Approaches

Lopez, Richard D.	College of Joint Health Sciences
Department of Biochemistry and Molecular Gene	etics, Associate
Professor; gamma/delta T cells	

Lorenz, Robinna G.	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Professor; Mucosal immunology

Lothrop, Clinton D.	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Professor (Biochemistry and Molecular Genetics)

Lotson, Fallon School of Health Professions

Department of Clinical and Diagnostic Sciences, Assistant Professor, 2020, DHSc, PA-C (A.T. Still University)

Louis, Patrick J.

School of Dentistry

Department of Clinical Dentistry, Professor (Oral and Maxillofacial Surgery); Maxillofacial reconstruction, Dental implantology, Dentoalveolar surgery, Temporomandibular joint therapy

Lowman, John

School of Health Professions

Department of Physical Therapy, Associate Professor, Director of Residency Education, 2005, Ph.D. (Virginia Commonwealth), Board-Certified Cardiovascular and Pulmonary Clinical Specialist, Physical therapy management of patients with cystic fibrosis and chronic obstructive pulmonary health conditions

Lu, Kathy

School of Engineering

Department of Mechanical and Materials Engineering, Chair and Professor of Mechanical and Materials Engineering, 2023, BS (Tianjin University), MS, PhD (Ohio State University), Polymer derived ceramics and composites, materials degradation in harsh environments, datadriven materials processing and characterization, materials synthesis, processing, characterization, and fundamental studies

Lubin, Farah	College of Joint Health
	Sciences
Department of Biochemistry and Molecu	lar Genetics, Ph.D., Assistant

Professor; Neurobiology; Molecular Transcriptional Mechanisms in Learning/Memory and Neurological Disorders

Lucius, Aaron L.

College of Arts and Sciences

Department of Chemistry, Professor of Chemistry, 2006, B.S. (Oregon State), Ph.D. (Washington U.)

Lukhele, Bhekumusa

Department of Health Policy and Organization, Assistant Professor, 2022, MPH, PhD (Kyoto University), Global health, global health governance, partnerships, mHealth interventions in the prevention and control of infectious diseases, HIV/AIDS

Lungu, Anca

College of Arts and Sciences

School of Public Health

Department of Physics, Instructor of Physics, 2014, B.S., M.S. (University of Bucharest), Ph.D. (South Carolina), Physics education research, eLearning applied to physics education, development of new online courses and laboratories

Lungu, Claudiu T.

Department of Environmental Health Sciences, Professor and Director, Deep South Center for Occupational Health and Safety, 2005, Ph.D. (University of South Carolina), Occupational exposure assessment, Control of exposures including development and test of sorbent materials used in Personal protective equipment (PPE) and environmental applications

Luo, Ming College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor; Structure-based approaches to anti-infectious agents

Luther, Lauren

College of Arts and Sciences

Department of Psychology, Assistant Professor of Psychology, 2024, B.A. (Oberlin), M.S., Ph.D. (Purdue)

Lyu, Wei

School of Health Professions

Department of Health Services Administration, Assistant Professor, 2024, PhD (University of Iowa)

Ma, Jin-Biao

College of Joint Health Sciences

School of Public Health

Department of Biochemistry and Molecular Genetics, Assistant Professor (Biochemistry and Molecular Genetics)

MacCarthy, Sarah

Department of Health Behavior, Associate Professor Magic City LGBTQ Health Studies Endowed Chair, 2021, ScD, (Harvard T.H. Chan School of Public Health), LGBTQ health, systematic mixed-methods, community-led research

Madden, Wendy School of Nursing Instructor of Nursing, 2021, B.S.N., M.S.N., D.N.P. (UAB)

Madden-College of Arts and Lunsford, Kerry Sciences

Department of English, Professor of English, 2009, B.A., M.F.A. (Tennessee), Creative Writing, Fiction, Writing for Young People

Maddox, John

College of Arts and Sciences

Department of World Languages and Literatures, Professor of Foreign Languages, 2014, B.A., B.S.Ed., M.A. (Georgia), Ph.D. (Vanderbilt)

School of Public Health

ladison, Matthew School of Health Professions		Department of Biomedical Engineering, Associate Professor of Radiology, 2023, BS (California State University Fullerton), PhD			
Department of Clinical and Diagnostic Science 2023, Ph.D.(Baylor College of Medicine), Pulm by Inhaled Nicotine Products		(University of California Davis), Development of novel imaging agents for PET and SPECT and dual-tracer imaging strategies for predicting and monitoring response to antibody therapeutics in oncology			
Mahapatra, Manoj K.	School of Engineering	Marstrander, Jon	School of Engineering		
Department of Mechanical and Materials Engir Professor of Mechanical and Materials Engine (University of Calcutta), MTech (Indian Institute (Virginia Polytechnic Institute and State Univer	ering, 2015, BTech e of Technology), PhD sity), Ceramics and	Department of Electrical and Computer Engineering, Assistant Professor of Electrical and Computer Engineering, 2005, BSEE, MSEE, PhD (University of Alabama at Birmingham), PE (Alabama), Signal and image processing, embedded systems, field programmable gate arrays			
glasses for advanced energy systems, structur processing-structure-property relationship, elec degradation		Martin, James C.	College of Arts and Sciences		
Malone, Laurie	School of Health Professions		epartment of Physics, Professor Emeritus of Physics, 1980, B.S. lorida State), Ph.D. (Georgia Tech), Physics and science Education		
Department of Occupational Therapy, Associa (University of Alberta)		Martins, Catia	School of Health Professions		
Manne, Upender	College of Joint Health Sciences	Department of Nutrition Sciences, Associate Pr (University of Surrey), Low-carbohydrate and k energy homeostasis and metabolism			
Department of Biochemistry and Molecular Ge Professor (Anatomic Pathology)	netics, Associate	Martyshkin, Dmitri V.	College of Arts and Sciences		
Mannon, Roslyn College of Joint Health Sciences Department of Physics, Research Assistant Professor Department of Biochemisty and Molecular Genetics, Professor of spectroscopic characterization of doped laser mate					
Department of Biochemisty and Molecular Ger (Medicine); Translational Approaches to the Pa Treatment of Chronic Graft Injury		lasers; laser spectroscopy for molecular-sensin	g applications		
March, Joe L.	College of Arts and	Matalon, Sadis	College of Joint Health Sciences		
Department of Chemistry, Professor of Chemis	Sciences stry; Associate	Department of Biochemistry and Molecular Genetics, Professor; reactive oxygen and nitrogen species			
Director, Science and Technology Honors Prog (Southwestern Texas), Ph.D. (Texas)	gram, 1999, B.S., M.S.	Matteo, Dan	College of Arts and Sciences		
Marchi, Sydney	College of Arts and Sciences	Department of Forensic Sciences, Adjunct Face Chemistry	ulty; Forensic Drug		
Department of Chemistry, Instructor, 2023, B.S Ph.D. (Alabama)	S. (Tennessee Tech),	Mayer, John C.	College of Arts and Sciences		
Marion, Ken R.	College of Arts and Sciences	Department of Mathematics, Professor Emeritu B.A. (Randolph-Macon), M.A., Ph.D. (Florida),	is of Mathematics, 1984,		
Department of Biology, Professor Emeritus of I Ph.D. (Washington, St. Louis), Animal Natural	0,	Theory, Dynamical Systems, Mathematics Edu			
Environmental Biology		Mays, Lauren Associate Professor of Nursing, 2017, B.S.N., I	School of Nursing M.S.N., D.N.P. (UAB)		
Markaki, Ada	School of Nursing				
Professor, 2016, B.S.N. (Cleveland State Univ Western Reserve University), Ph.D. (University)	• /	Mazer- Gurmendi, Raquel	School of Dentistry		
Markert, James	College of Joint Health Sciences	Department of Clinical Dentistry, Associate Pro Community Sciences); Dental Materials, Comp Clinical investigation, Physical and mechanical	osite Resins, Adhesives,		
Department of Biochemistry and Molecular Ge Biology, Physiology Biophysics): Engineering b		McCabe, Megan	School of Public Health		
Biology, Physiology Biophysics); Engineering H the Therapy of Cancer	ierbes onnbiex vituses 10L	Department of Public Health, Assistant Profess College), MS (Northwestern University), PhD (I	or, 2024, BS (Beloit		
Marquez- Nostra, Bernadette	School of Engineering	Clinical Trial Design, Management, and Analys Adaptive and Innovative Trial Designs			

McCall, Kimberly	School of Health Professions					
Department of Clinical and Diagnostic Sciences, and Program Director, Graduate Certificate in Bi Affairs, 2021, PhD (UAB), Health Education and	otechnology Regulatory					
McCarthy, Shannon N.	School of Education and Human Studies					
Department of Human Studies, Associate Professor of Counselor						
Education, 2014, B.A. (Pennsylvania State), M.A. (Central Florida), Ph.D (Florida)						
McCay, Jeffrey E.	School of Engineering					
Department of Civil, Construction, and Environm	ental Engineering,					
Adjunct Instructor of Civil Construction and En	vironmontal Engineering					

Der Adjunct Instructor of Civil, Construction, and Environmental Engineering, 2021, BSCE (UAB), PE, PLS (AL), Land Surveying

McClintock, James B.

College of Arts and Sciences

Department of Biology, University Professor Emeritus of Polar and Marine Biology, 1987, B.S. (California), M.S., Ph.D. (South Florida), Marine Invertebrate Chemical Ecology, Climate Change Biology

McClure, Colleen School of Business

Department of Marketing, Industrial Distribution, Economics, Assistant Professor of Distribution, 2022, Ph.D. (Oklahoma State University)

McCormick, Lisa

School of Public Health

Department of Health Policy and Organization, Professor and Senior Associate Dean for Academics and Practice, 2010, MPH, DrPH (UAB), Program implementation and evaluation, training outcomes, public health preparedness, public health workforce development, environmental health

McCornack, Steven	College of Arts and
	Sciences

Department of Communication Studies, Professor, 2015, B.A. (Washington), M.A., Ph.D. (Illinois at Urbana-Champaign)

McCracken, Michael

School of Dentistry

Department of Clinical Dentistry, Professor of Behavioral and Population Sciences (School of Dentistry), 2010, BS, DDS/DMD (University of North Carolina), MSPH, PhD (University of Alabama at Birmingham), Implant dentistry; Restoration of complex dental patients; Growth factors; Healing of implants in compromised hosts

McCurry, Valley	School of Health		
	Professions		

Department of Occupational Therapy, Assistant Professor, 2013, PhD (UAB), Disability and Participation

McDaniel, David R.

School of Engineering

Department of Mechanical and Materials Engineering, Research Associate Professor of Mechanical and Materials Engineering, 2008, BS (US Air Force Academy), MS (George Washington University), PhD (University of Colorado, Colorado Springs), High performance computing, computational fluid dynamics, multidisciplinary air vehicle simulation

McGrath, Shelly A.

College of Arts and Sciences

Department of Criminal Justice, Associate Professor, 2008, B.S. (St. Mary's), M.S. (Ball State), Ph.D. (Southern Illinois), Quantitative Methods, Crime Mapping, Violence

McGregor, Keith

School of Health Professions

Department of Rehabilitation Health Science, Associate Professor and Director of Research, 2010, PhD (University of Florida), Stroke, neurostimulation, neuroimaging, cognition

McGuire, Paul

Department of Electrical and Computer Engineering, Instructor of Information Engineering Management, 2018, BS, MEng (University of Alabama at Birmingham), Communications; Information technology management; Project management

McGwin, Gerald

School of Public Health Department of Epidemiology, Professor, 1996, M.S. (Harvard), Ph.D. (UAB), Injury Epidemiology, Ophthalmic Epidemiology, Epidemiologic Methods

McKenzie, Carly School of Dentistry Department of Clinical Dentistry, Associate Professor (Clinical and Community Sciences); Curriculum development, oral health disparities

McKenzie, Matt

School of Education and Human Studies

Department of Human Studies, Visiting Assistant Professor, 2022, B.A., (UAB), M.A. (UAB), Ph.D. (University of Holy Cross)

McKnight, Andrew

School of Education and Human Studies

Department of Human Studies, Associate Professor of Foundations of Education, 2003, B.A. (Virginia Commonwealth), M.A.Ed. (William Mary), Ph.D. (North Carolina at Greensboro), Social/Cultural Theory, Diversity and Equity, Ethics, Current Educational Policy, and the Emotional Contexts of Schooling

McLester, Laura	College of Arts and
	Sciences
Department of Criminal Justice, Teaching A	ssistant Professor and Digita
Forensics Coordinator, 2018, B.S., M.S. (U/	AB), Cybercrime, Digital

tal Forensics Coordinator, 2018, B.S., M.S. (UAB), Cybercrime, Digita Forensics, Digital Trust and Safety

McMullan, Susan Perry	School of Nursing
Professor, 2014, B.S.N. (Michigan), M.	S.N. (Rush), Ph.D. (Rutgers)
McMurtry, Teaira, C.L.	School of Education

School of Education and Human Studies

Department of Curriculum and Instruction, Assistant Professor of Secondary Education, 2020, B.A. (University of Wisconsin-Parkside), M.A. (Alverno College), Ph.D. (Cardinal Stritch)

McNicholas-Bevensee, Carmel

College of Joint Health Sciences

Department of Biochemisty and Molecular Genetics, Associate Professor, 2010, PhD (University of Manchester, UK), Structure-Function and Regulation of Ion Channels of the Renal and Cardiovascular System

School of Engineering

School of Public Health r, 2024, Ph.D., M.S.	Department of Biochemistry and Molecular Genetics, Professor; Mucosal immunology						
on, water quality,	Miller, Brianna	School of Health Professions					
School of Health Professions		Department of Clinical and Diagnostic Sciences, Assistant Professor, 2009, MS (UAB), SBB, Transfusion Medicine					
ssistant Professor,	Miller, Gabe H.	College of Arts and Sciences					
College of Joint Health Sciences	Department of Sociology, Assistant Pro M.A., Ph.D. (Texas AM).	Department of Sociology, Assistant Professor of Sociology, 2022, B.A., M.A., Ph.D. (Texas AM).					
ics, Cell Biology College of Arts and	Miller, Michael A.	College of Joint Health Sciences					
Sciences 2018, B.A. (Stillman	Department of Biochemistry and Molecular Genetics, Assis						
School of Public Health rofessor Emeritus,	Miller, Stephen J.	College of Arts and Sciences					
effectiveness and cost Iding, health care quality	Department of History, Professor of History, 2001, B.A. (Wisconsin), M.A., Ph.D. (UCLA)						
College of Arts and	Mina, Lilian	College of Arts and Sciences					
Sciences r, 2013, B.S., M.A.,	Department of English, Associate Professor of English, Director Freshman Writing, 2022, B.A., M.A. (Cairo), PhD (Indiana Univ. of Pennsylvania), Digital Writing, Writing Program Administration, Multilingual Composition						
College of Arts and Sciences	Minnix, Christopher	College of Arts and					
nglish. Emeritus, 1973, s) College of Joint Health	Sciences Department of English, Associate Professor of English, 2012, B.S. (Grace College), M.A. (Radford), Ph.D. (Tennessee), Rhetorical Theory, Transnational Rhetoric, Compositions Studies						
Sciences	Mirbozorgi, S. Abdollah	School of Engineering					
tics, Ph.D., Professor; s; molecular dissection	Department of Electrical and Computer Engineering, Assistant Professo of Electrical and Computer Engineering, 2018, BS (Mazandaran University), MS (Ferdowsi University of Mashhad), PhD (Laval						
College of Joint Health Sciences	University), Advancing innovative neurotechnologies, short-range wireless power and data transmissions, ultrasound technologies,						
tics, Professor, Ph.D., tion, Insulin and GH	integrated analog/mixed-signal circuits technologies	and microsystems, assistive					
	Mirov, Sergey B.	College of Arts and					
College of Joint Health Sciences	Department of Physics University Profe	Sciences					
tics, Professor; Mucosal	Department of Physics, University Professor of Physics, 1993, Master (Moscow Power Engineering Institute), Ph.D. (P.N. Lebedev Physics Institute, USSR Academy of Sciences), Experimental quantum electronics, solid-state lasers, laser spectroscopy						
School of Public Health	Mitchell, Steven C.	School of Dentistry					
sor and Dean Emeritus, eterminants of health,	Department of Clinical Dentistry, Professor (Pediatric Dentistry); Early childhood caries, Technology, Education						
College of Joint Health Sciences	Moellering, Douglas	School of Health Professions					

School of Public He Meade, Mark Department of Public Health, Associate Professor, 2024, Ph.D., M.S. (UAB), Climate impacts, climate science education, water quality, physiological ecology, ecosystem resilience

Meese, Katherine A. School of Health Professions Department of Health Services Administration, Assistant Professor, 2020, PhD (UAB)

Melendez-College of Joint Hea Ferro, Miguel Sciences Department of Biochemisty and Molecular Genetics, Cell Biology

Melton, Latoya College of Arts and Sciences

Department of Social Work, Assistant Professor, 2018, B.A. (Stillman College), M.S.W. (Alabama)

Mennemeyer, Stephen School of Public He Department of Health Policy and Organization, Professor Emeritus, 1989, PhD (State University of New York), Cost effectiveness and cost utility analyses, health care labor, competitive bidding, health care qu reporting

Merritt, Stephen							College of Arts and	
								Sciences
_							_	

Department of Anthropology, Associate Professor, 2013, B.S., M.A., Ph.D. (Rutgers)

Mersmann, James

Department of English, Associate Professor of English. Emeritus, 197 B.A. (Missouri-Kansas City), M.A., Ph.D. (Kansas)

Messiaen, Ludwine

Department of Biochemistry and Molecular Genetics, Ph.D., Professo Molecular genetics testing in hereditary disorders; molecular dissection of the variant forms of NF1

Messina, Joseph L.

Department of Biochemistry and Molecular Genetics, Professor, Ph.D Pathology; Insulin and Growth Hormone (GH) Action, Insulin and GH **Resistance Following Trauma and Infection**

Mestecky, Jiri

Department of Biochemistry and Molecular Genetics, Professor; Muc immunology

Michael, Max

Department of Health Policy Organization, professor and Dean Emer 2001, MD (Harvard), Community health, social determinants of health health policy

Michalek, Suzanne M.

Department of Nutrition Sciences, Professor, 2008, PhD (UAB), Mitochondrial physiology, bioenergetics, and free radical-mediated tissue injury and disease pathologies. Currently, research is focused on mitochondrial free-radical production contributing to altered bioenergetics, the development of obesity, insulin resistance and T2DM, increased cardiovascular disease susceptibility, and aging

Mohebujjaman, Muhammad

College of Arts and Sciences

Department of Mathematics, Assistant Professor of Mathematics, 2023, M.S. (Clemson University), Ph.D. (Clemson University), Applied and Computational Mathematics

Moneyham, Linda School of Nursing Professor of Nursing; Senior Associate Dean for Academic Affairs, 2007, B.S.N. (Berea College), M.S.N. (Kentucky), Ph.D. (Indiana)

Montgomery, Ann E. School of Public Health Department of Health Behavior, Associate Professor, 2016, Ph.D. (UAB), Homelessness prevention, interventions to end homelessness among high-need Veterans, and the demography, epidemiology, and services utilization of Veterans experiencing homelessness

Moody, Myles College of Arts and Sciences

Department of Sociology, Assistant Professor of Sociology, 2020, B.A. (Morehouse), M.A. (Memphis), Ph.D. (Kentucky)

Moore, John K.

College of Arts and Sciences

Department of World Languages and Literatures, Professor of Spanish, Associate Dean for Faculty Affairs, 2003, B.A. (University of the South), M.A.T. (Middle Tennessee State), Ph.D. (North Carolina-Chapel Hill)

Moore, Stephanie

School of Health Professions

Department of Biotechnology, Assistant Professor, 2015, PhD (UAB), Translational Discoveries

Moradi, Lee

School of Engineering

Department of Mechanical Engineering, Professor of Mechanical Engineering; Director of Engineering and Innovative Technology Development, 1996, B.S., M.S., Ph.D. (UAB), Vibrations; Systems Engineering; Finite Elements Method

Morales, Andres School of Engineering Department of Mechanical and Materials Engineering, Instructor of Mechanical and Materials Engineering, 2018, BS, MBA (University of Montevallo), BSME, MSME (University of Alabama at Birmingham), Sensor models for autonomous mobility; 3D printing; Thermodynamics; Heat transfer

Morantz, Cara

College of Arts and Sciences

Department of Music, Associate Professor of Music, 2014, B.M. (Miami), M.M., Ed.D. (Georgia)

Morgan, Charity

Department of Biostatistics, Professor, 2012, Ph.D. (Harvard), Finite Mixture Models, Bayesian Data Analysis, Multiple Sclerosis, Psychopathology

Morgan, Kathryn

College of Arts and Sciences

Department of Criminal Justice, Professor and Director of African American Studies, 1991, B.S., M.A. (Texas Woman's), Ph.D. (Florida State), Corrections, Criminological Theory, Violence, Race, Gender Crime

Morlandt, Tony

Department of Clinical Dentistry, Professor (Oral and Maxillofacial Surgery), Malignant transformation oral malignant disorders, targeted optical probe, antibody-based imaging of head and neck tumors

Morris, Cody

School of Education and Human Studies

School of Dentistry

Department of Human Studies, Associate Professor of Kinesiology, 2018, B.S. (Lipscomb University), M.S. (University of Mississippi), Ph.D., Exercise Physiology; Sport and Human Performance; Ergonomics; Musculoskeletal Injury Risk Reduction

Morris, David

School of Health Professions

Department of Physical Therapy, Distinguished Professor; Chair of the Department of Physical Therapy, 1991, Ph.D. (UAB), Constraint induced movement therapy, health promotion, aquatic rehabilitation

Morris, J. Jeffrey

College of Arts and Sciences

Department of Biology, Associate Professor of Biology, 2015, B.S. (Kennesaw State); Ph.D. (Tennessee-Knoxville), Experimental Evolution, Microbial Ecology, and Marine Microbiology

Morrisey, MichaelSchool of Public HealthDepartment of Health Policy and Organization, Professor Emeritus,1985, PhD (University of Washington), Health insurance, hospitaleconomics, effects of competition and regulation on health and healthcare, outcomes research

Morrison, Kelly	College of Arts and	
	Sciences	
Department of Communication Studies, Professor, 2015, B.A. (Illinois at		
Urbana-Champaign); M.A., Ph.D. (Michigan State)		

Morrow, Casey

College of Joint Health Sciences

School of Nursing

Department of Biochemistry and Molecular Genetics, Professor; Viral morphogenesis and replication; gene therapy and vaccines

Mosley, Michael

Instructor of Nursing, 2015, B.S.N. (Jacksonville State), M.S.N., D.N.P. (UAB)

Mountz, John

College of Joint Health Sciences

School of Public Health

Department of Biochemistry and Molecular Genetics, M.D., Ph.D., Professor; Medicine; Gene Therapy, T-cell Aging, Immunogenetics, and T-cell Imaging

Mowling, Claire M.

School of Education and Human Studies

Department of Human Studies, Associate Professor of Kinesiology, 2015, B.S., M.S. (Troy State), Ed.D. (Auburn), Physical Education

Mrug, Sylvie College of Arts and Sciences Department of Psychology, University Professor, Professor of

Psychology, 2005, M.A. (Charles), M.S., Ph.D. (Purdue)

Muchimba, Maureen School of Public Health Department of Public Health, Associate Professor, 2011, Dr.PH. (UAB), M.P.H. (UAB)

Muhamed, OmarSchool of DentistryDepartment of Clinical Dentistry, Assistant Professor (Restorative
Sciences), Digital dentistry, dental biomaterials and dental implants

Mumford, Gregory College of Arts and Sciences

Department of Anthropology, Associate Professor, 2007, B.S., M.A., Ph.D. (Toronto)

Munchus III, George M. School of Business Department of Management, Information Systems, and Quantitative Methods , Professor of Management, 1976, B.S., M.B.A., Ph.D. (North Texas State), A.P.S.

Munoz, Elizabeth

Assistant Professor, 2022, D.N.P, (Vanderbilt)

Murphree, Allen J.

School of Engineering

School of Nursing

Department of Civil, Construction, and Environmental Engineering, Assistant Professor of Civil, Construction, and Environmental Engineering, 2014, BS (Southern Polytechnic State University), MEng (University of Alabama at Birmingham), Engineering online education, construction project risk management

Murphy, Britney

College of Arts and Sciences

Department of History, Assistant Professor of History and African American Studies, 2022, B. Humanities (University of Connecticut), M. Humanities (University of Connecticut), Ph.D. (University of Connecticut), Modern U.S. History, Urban History, Environmental Justice, and Volunteerism

Murphy, Patrick J.

School of Business

Department of Management, Information Systems, and Quantitative Methods, Professor and Goodrich Endowed Chair of Innovation and Entrepreneurship, 2018, B.S. (Morningside College), M.S. (Wright State University), PhD. (University of Illinois, Chicago)

Murphy-Ullrich, Joanne College of Joint Health Sciences Department of Biochemistry and Molecular Genetics, Professor of Cell Biology and Pathology (Heersink School of Medicine), 1986, Ph.D. (University of Wisconsin-Madison), Extracellular Matrix Control of Cell and Growth Factor Function

Musa, Phillip F. School of Business Department of Management, Information Systems, and Quantitative Methods, Professor of Management, 2000, B.S., M.S., M.B.A. (Texas Tech)

Mwenesongole, Ellen M

College of Arts and Sciences

College of Joint Health

School of Engineering

School of Public Health

Sciences

Department of Criminal Justice, Associate Professor, 2015, B.S. Hons (Univ. of Kwa-Zulu Natal), M.S. Forensic Science (Univ. of Strathclyde), M.S. Chemistry (Univ. of Pretoria), Ph.D. Forensic Science Chemistry (Anglia Ruskin Univ), Illicit Drugs, Wastewater, Hair Fibers, Counterfeit Products

 Nabors, L. Burt
 School of Engineering

 Department of Biomedical Engineering, Professor of Neurology
 (Heersink School of Medicine), 2000, MS (University of Tennessee

 Medical Science Center), Brain tumor treatment and research program
 (Heersink School of Program)

Nahm, Moon

Department of Biochemistry and Molecular Genetics, Professor; Immunity to pneumococci

Nakada, Yuji School of Engineering Department of Biomedical Engineering, Assistant Professor of Biomedical Engineering, 2020, BS (Institute of Himeji Technology), PhD (Osaka University, Japan), Cardiac regeneration

Nakhmani, Arie

Department of Electrical and Computer Engineering, Associate Professor of Electrical and Computer Engineering, 2013, BSc, MSc, PhD (Technion–Israel Institute of Technology), Biomedical signal analysis, machine learning, computer vision, systems and control, neuroengineering

Nassel, Ariann F.

Department of Public Health, Instructor, 2013, MA (University of Georgia), Health disparities, social determinants of health, geospatial analysis, GIS, vulnerable populations

Navarrete, Liliana

School of Health Professions

Department of Clinical and Diagnostic Sciences, Assistant Professor, 2008, MS (University of Alabama)

Navasca, Carmeliza

College of Arts and Sciences

Department of Mathematics, Associate Professor of Mathematics, 2012, B.A. (California - Berkeley), Ph.D. (California - Davis), Multilinear Algebra, Control Theory, Optimization, Data Mining

Neighbors, Heather F.

School of Health Professions

Department of Clinical and Diagnostic Sciences, Assistant Professor, Co-Director of Clinical Education, 2008, MSPAS, PA-C (UAB)

Neil, Rush School of Business Department of Marketing, Industrial Distribution, Economics, Instructor of Distribution, 2019, MBA (University of South Carolina)

Nelson-

School of Nursing

Brantley, Heather

Associate Professor, 2023, B.S.N., Ph.D. (Kansas)

Newton, Allison

School of Education and Human Studies

Department of Curriculum and Instruction, Clinical Instructor and Director of edTPA and Partnership and Completer Outreach, 2022, B.A. (University of Alabama), M.A., Ph.D. (UAB), M.Ed. (Jacksonville State)

Nghiem, Van

School of Public Health

Department of Health Policy and Organization, Assistant Professor, 2019, PhD (UTHealth - Houston), MSPH (UNC - Chapel Hill), Decision science, mathematical modeling, participatory policy-guided modeling, outcomes research and economic evaluations, infectious diseases, childhood cancer survivorship

Nichols, Robert H.

School of Engineering

Department of Mechanical and Materials Engineering, Research Professor of Mechanical and Materials Engineering, 2002, BS (Mississippi State University), MS, PhD (University of Tennessee), Propulsion, computational fluid dynamics, turbulence modeling

Niederweis, Michael

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor; Role of porins in outer membrane permeability drug resistance of mycobacteria

Ning, Haibin

School of Engineering

Department of Mechanical and Materials Engineering, Associate Professor of Mechanical and Materials Engineering, 2010, BE (Central South University, China), MS (Guangxi University, China), PhD (University of Alabama at Birmingham), Polymer matrix composites, metal matrix composites, physical metallurgy, engineering plastics, design, modeling, and prototyping

Niranjan, Soumya

School of Health Professions

Department of Health Services Administration, Assistant Professor, 2018, PhD (UAB)

Niwa, Minae

School of Engineering

Department of Biomedical Engineering, Associate Professor of Psychiatry and Behavioral Neurobiology (Heersink School of Medicine), 2019, BS (Tokyo University of Pharmacy and Life Sciences), PhD (Nagoya University), Psychosocial stress on brain maturation, function, and behavior.

Nkashama, Mubenga N.

College of Arts and Sciences

Department of Mathematics, Professor of Mathematics, 1989, Ph.D. (Catholic University of Louvain, Belgium), Partial Differential Equations; Nonlinear Analysis; Continuous Dynamical Systems

Noah, Diana

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Volunteer (Medicine)

Noah, James W.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, (Biochemistry and Molecular Genetics)

Nordlund, Thomas M.

College of Arts and Sciences

Department of Physics, Associate Professor Emeritus of Physics, 1990, B.A. (Oregon), M.S., Ph.D. (Illinois), Physics education; biological imaging and self-assembly

Norian, Lyse

School of Health Professions

Department of Nutrition Sciences, Professor, 2015, PhD (University of lowa), Cancer immunology, nutritional interventions to reduce cancer development, progression, and metastases

Novak, Jan College of Joint Health Sciences Department of Biochemistry and Molecular Genetics, Associate Professor; Glycosylation in immune responses

Novak, Robert	College of Joint Health
	Sciences
Description of Displayer's terms of Males	ular Oracita Declara Malaria

Department of Biochemistry and Molecular Genetics, Professor; Malaria, mosquito-borne viruses

Nozell, Susan	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Cell Biology

Nugent, Kathy	School of Health
	Professions

Department of Clinical and Diagnostic Sciences, Associate Professor and Chair, Department of Clinical Diagnostic Sciences, 2016, PhD (City University of New York), Innovation and Translational Discoveries

O'Kelley, Sarah E.

College of Arts and Sciences

Department of Psychology, Professor of Psychology, 2012, B.A., M.A., Ph.D. (Alabama)

O'Neal, Cori School of Nursing

Assistant Professor of Nursing, 2017, B.S.N., M.S.N., D.N.P. (UAB)

Odame, Emmanuel School of Public Health Department of Environmental Health Science, Assistant Professor, 2019,

Ph.D., M.P.H. (East Tennessee State), Health disparities, and Heat stress monitoring and evaluation

Odom, Nicholas

School of Nursing Associate Professor of Nursing; Doreen C. Harper Endowed Professor, 2018, B.S.N. (Florida State), M.S.N., Ph.D. (Boston College), M.A. (Columbia)

Oh, Jonghwa Department of Environmental Health Science	School of Public Health Assistant Professor 2017	Palazzo, Robert E.	College of Arts and Sciences
Ph.D. (UAB), Improvement of current occupational exposure assessment and control methods		Departmen of Biology, Professor of Biology, 2013, B.S., Ph.D. (Wayne State), Cell Biology, Biochemistry, Centrosome Biology	
Olsen, Michelle L.	College of Joint Health Sciences	Pangborn, Matthew	College of Arts and Sciences
Department of Biochemistry and Molecular Genetics, Ph.D.; Assistant Professor; Physiology Biophysics; Glial potassium channels and glutamate transporters in injury and abnormal development		Department of English, Professor of English and Chair, 2024, B.A. (California-Berkeley), M.F.A. (Texas State), Ph.D. (SUNY Albany), Early American Literature, Theory, Cinema	
Oparil, Suzanne	College of Joint Health Sciences	Panion III, Henry	College of Arts and Sciences
Department of Biochemistry and Molecular Genetics, M.D., Professor; Medicine; Molecular and Cellular Mechanisms of Cardiovascular Disease		Department of Music, University Professor of Music, 1987, B.S. (Alabama AM), M.A., Ph.D. (Ohio State)	
Oubre, Brandon	College of Arts and Sciences	Parant, John	College of Joint Health Sciences
Department of Computer Science, Assistant Professor of Computer Science, 2024, B.S. (Louisiana State University); M.S., Ph.D. (University of Massachusetts Amherst)		Department of Biochemistry and Molecular Genetics, Assistant Professor (Pharmacology and Toxicology); regulation as well as cause of genomic instability in cancer and other diseases	
Oversteegen, Lex G.	College of Arts and Sciences	Parcak, Sarah H.	College of Arts and Sciences
Department of Mathematics, Professor of Mathematics, 1980, Kandidaat Doctorandus (Amsterdam), Ph.D. (Wayne State), Topology, Continuum Theory, Dynamical Systems		Department of Anthropology, Professor, 2006, B.A. (Yale), M.A., Ph.D. (Cambridge)	
		Parpura, Vladimir	College of Joint Health
Owsley, Cynthia Department of Vision Sciences, Professor (O	School of Optometry	Department of Biochemistry and Molecular Ge	Sciences
Ozaydin, Bunyamin	School of Health Professions	Neurobiology (Heersink School of Medicine), 2007, MD (University of Zagreb, Croatia), PhD (Iowa State University), The role of glial cells in physiology of nervous system	
Department of Health Services Administration 2015, PhD (UAB)	, Associate Professor,	Parrish, Ashley	School of Health Professions
O'Leary, Malinda Blair	College of Arts and Sciences	Department of Physical Therapy, Assistant Pro Board-Certified Cardiovascular and Pulmonary	. ,
Department of World Languages and Literatures, Associate Professor of Spanish, 2005, B.A., M.Ed. (UAB), Ph.D. (Alabama)		Physical therapy implications for individuals wit pulmonary compromise, educational based res awareness in interprofessional education	
O'Neil, Peter V.	College of Arts and Sciences	Pasche, Boris	College of Joint Health
Department of Mathematics, Professor Emeri B.S. (Fordham), M.S., Ph.D. (Rensselaer Pol Theory, Combinatorics		Department of Biochemistry and Molecular Ge Director (Cell Biology, Medicine); The role of T Factor Beta (TGF-beta) in cancer development	ransforming Growth
O'Shields, Jay	College of Arts and Sciences	biological effects of amplitude-modulated elect of variants of the adiponectin pathway in cance	romagnetic fields, The role
Department of Social Work, Assistant Profess Southern University), M.S.W., Ph.D. (Georgia		Patel, Bela Assistant Professor, 2016, B.S., M.S.N., D.N.P	School of Nursing . (UAB)
Padilla, Luz	School of Public Health		
Department of Epidemiology, Assistant Profe (Guadalajara), International health disparities		Patel, Rakesh	College of Joint Health Sciences
Pair, Lisa Stewart School of Nursing		Department of Biochemistry and Molecular Ge Professor (Pathology); Modulation of Inflamma	
Assistant Professor of Nursing, 2013, B.S.N. (Alabama); M.S.N., D.N.P.		Paterson Andrew I	College of laint Lealth
(UAB)		Paterson, Andrew J.	College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Medicine; the regulation of growth factor gene expression

Patterson, HeatherSchool of NursingInstructor of Nursing, 2012, B.S.N. (UAB), PharmD (Auburn)

 Patton, Emily
 School of Nursing

 Assistant Professor, B.S.N. (Carson-Newman), M.S.N., D.N.P. (UAB)

 Paustian, Pamela
 School of Health

 Professions

 Department of Health Services Administration, Assistant Professor,

2011, PhD (UAB)

Pavela, Gregory

School of Public Health

Department of Health Behavior, Associate Professor and Associate Dean for Academic Affairs, 2015, Ph.D. (Florida), Social status and obesity, early life modifiers of the relationship between obesity and morality, survey research methods, and mediation and moderation

Pearce, Tara School of Health Professions

Department of Physical Therapy, Associate Professor and Director of Clinical Education, DPT Program, 2014, DHS (UAB), Clinical education, health literacy, neurological rehabilitation, and simulation in physical therapy education, professionalism, and personal leadership

Pearson, Keith

School of Health Professions

Department of Nutrition Sciences, Associate Professor and Program Director, Dietetic Internship Track, 2024, RDN, PhD (UAB), Dietary patterns and cardiometabolic disease; improving nutrition in people living with amyotrophic lateral sclerosis

 Peel, Claire
 School of Medicine

 Professor, Fall Prevention, Exercise as an Intervention to Enhance
 Mobility

Pekmezi, Dori

School of Public Health

Department of Health Behavior, Professor, 2009, Ph.D. (Louisiana State), Using behavioral theory and innovative technology to design implement, and evaluate lifestyle interventions for underserved, at risk populations

Pelt, ElizabethSchool of NursingInstructor of Nursing, 2017, B.S.N. (McKendree University), M.S.N.
(University of Cincinnati), D.N.P. (UAB)

Peng, Ji-Bin

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Medicine; Calcium transport proteins and their roles in health and disease

Perakis, Ilias

College of Arts and Sciences

Department of Physics, Professor and Chair, 2015, B.S. (National Technical University of Athens), M.S., Ph.D. (Illinois, Urbana-Champaign), Theoretical computational condensed matter physics; simulation of time-dependent nonlinear phenomena away from equilibrium; optical properties of quantum materials; harnessing quantum coherence with laser pulses and computation

Perez, Patty

School of Health Professions

Department of Physical Therapy, Associate Professor and Director of Student Affairs (DPT Program), 2001, DScPT (UAB), Board-Certified Orthopedics PT Clinical Specialist, Musculoskeletal physical therapy, health promotion, simulation in physical therapy education, clinical education, interprofessional team training

Perez-Costas, Emma	College of Joint Health Sciences	
Department of Biochemisty and Molecular Genetics, Cell Biology Neurobiology		
Perkins Waters, Martinique	School of Public Health	
Department of Health Education and Health Pro Assistant Professor, Psychology	motion, Adjunct	
Perry, Katelynn	School of Health Professions	
Department of Clinical Laboratory Science, Instr	ructor, 2022, MS (UAB)	
Peters, Robert W.	School of Engineering	
Department of Civil, Construction, and Environmental Engineering, Professor Emeritus of Civil, Construction, and Environmental Engineering, 2001, BS (Northwestern BS (Northwestern University), MS, PhD (Iowa State University), PE (Indiana, Illinois)), MS, PhD (Iowa State University), PE (IN, IL), Environmental engineering, water and wastewater treatment, hazardous waste treatment		
Peterson, Courtney	School of Health Professions	
Department of Nutrition Sciences, Associate Professor, 2016, PhD (Harvard), Time-restricted eating effects on body composition and metabolism		
Peterson, Dawn Taylor	School of Health Professions	
Department of Health Services Administration, Associate Professor, 2015, PhD (University of South Alabama)		
Pfluger, Peter	School of Business	
Department of Management, Information Systems, and Quantitative Methods, Instructor of Management, 2016, B.B.A (Penn State University, Harrisburg), M.B.A. (Penn State University)		

Phillips, Scott L.

College of Arts and Sciences

Department of Music, Associate Professor of Music, 2008, B.A. (Brigham Young), M.A. (Central Florida), Ph.D. (Iowa)

Phillips, Tricia

College of Arts and Sciences Department of Mathematics, Assistant Professor of Mathematics, 2023, B.A. (Hartwick College), M.S., Ph.D. (Tennessee), Mathematical Biology

Pierce, Larissa

School of Health Professions

Department of Health Services Administration, Clinical Assistant Professor, 2022, MD (American University of the Caribbean)

Pillay, Selvum

School of Engineering

Department of Mechanical and Materials Engineering, Professor of Mechanical and Materials Engineering, 2007, Bach (Durban University of Technology), MSME (Florida AM), PhD (University of Alabama at Birmingham), Polymer matrix composites, manufacturing and processing, design for manufacture, sustainable materials and manufacturing; RD to commercialization

Pillion, Dennis J.

College of Joint Health Sciences

Department of Biochemisty and Molecular Genetics, Professor (Pharmacology and Toxicology); Endocrine Pharmacology; Administration of Insulin in Eye Drops and Nose Drops; Diagnosis and Treatment of Diabetes Mellitus

 Pink College of Arts and

 Harper, Stephanie
 Sciences

 Department of Political Science and Public Administration, Associate

 Professor, 2019, B.A., M.P.A. (Auburn), Ph.D. (Mississippi State)

Pitner, Ronald O. College of Arts and

Sciences Department of Social Work, Professor and Chair, 2021, B.A. (Lee

University), M.A. (Tennessee), M.S.W., Ph.D. (Michigan)

Pittler, Steven	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Characterization of Photoreceptor Metabolism and Retinal Degeneration

Pitts, Shane

College of Arts and Sciences

alth

Department of Psychology, Associate Professor of Psychology, 2025, B.S. (Athens State), M.A., Ph.D. (Alabama)

Plaisance, Eric	School of Hea
	Professions

Department of Nutrition Sciences, Associate Professor, Vice Chair and Interim Program Director, BS in Biobehavioral and Nutrition and Wellness, 2022, PhD (Auburn), Diet and exogenous ketone effects on energy homeostasis, metabolism, and inflammation

Pogwizd, Steven

School of Engineering

Department of Biomedical Engineering, Professor of Cardiovascular Disease (Heersink School of Medicine), 2008, BA (University of Chicago), MD (Washington University, St. Louis), Cardiac reparative and regenerative medicine; Risk factors and prevention; Heart failure and transplant; Valvular and congenital heart disease

Polancich, Shea School of Nursing Professor of Nursing, 2013, B.S.N. (UA), M.S.N. (UAB), Ph.D. (Texas Woman's)

Pollard, Andrew

Department of Biomedical Engineering, Professor Emeritus of Biomedical Engineering, 1996, BSE, MSE, PhD (Duke University, Cardiac electrophysiology, computer simulations and modeling of electrical signals of the heart

Ponder, Jennifer

School of Education and Human Studies

School of Engineering

Department of Curriculum and Instruction, Associate Professor of Early Childhood and Elementary Education, 2015, B.S., M.A. (UAB), Ph.D. (Indiana)

Ponnazhagan, Selvarangan

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Pathology); Adeno-associated virus gene therapy

Popov, Kirill

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor (Biochemistry and Molecular Genetics); Multienzyme complexes, Protein kinases, Protein phosphatases, Metabolic control

Powell, Kathlyn K

School of Dentistry

Department of Clinical Dentistry, Assistant Professor (Oral and Maxillofacial Surgery); Craniofacial and Cleft Lip/Palate Surgery, Benign Pediatric Oral and Maxillofacial Pathology Juvenile Idiopathic Arthritis and TMJ, Orthognathic Surgery, Obstructive Sleep Apnea, Impacted Teeth, Dental Implants

Powell, Mickie L.

College of Arts and Sciences

Department of Biology, Associate Professor of Biology, 2016, B.S., M.S., Ph.D. (UAB), Invertebrate Physiology

Powers, Thomas L.School of BusinessDepartment of Marketing, Industrial Distribution, Economics, Professor
of Marketing and Industrial Distribution, 1985, B.S., M.B.A. (Eastern
Michigan), Ph.D. (Michigan State)

Pozzo-Miller, Lucas

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Neurobiology; Neurotrophins, Ca2+ Signaling, Synapse Development and Plasticity, Mental Retardation, Rett Syndrome

Prado, Josephine	School of Education
	and Human Studies
Department of Curriculum and Instruction	Associate Professor of

Department of Curriculum and Instruction, Associate Professor of English as a Second Language Education, 2016, B.A. (Agnes Scott College), M.A., Ph.D. (Alabama)

Preskitt, Julie

Department of Health Policy and Organization, Associate Professor, 2010, MSOT, MPH (UAB), PhD (Auburn), Children with special health care needs, early childhood health and education policy, maternal and child health policy (MCH), disability policy, needs assessment, program evaluation, Title V MCH systems

Preuss, Meredith

College of Joint Health Sciences

School of Public Health

Department of Biochemistry and Molecular Genetics, Assistant Professor (Medicine)

Prevelige, Jr., Peter	College of Joint Health
	Sciences
Department of Ricchemistry and Ma	locular Constice Ph.D. Professor:

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Microbiology; Structural Biology of Viral Assembly and Infection

 Price, Julie
 School of Public Health

 Department of Health Policy and Organization, Assistant Professor,
 2020, Ph.D. (UAB), M.S. (Auburn University), Organizational

 sustainability, triple bottom line (environmental, social, and economic)
 contributors to public health, place-based experiential learning

Price, William	College of Arts and
	Sciences

Department of Music, Professor of Music, 2006, B.M.E. (UNA), M.M., D.M.A. (LSU)

Pritchard, David G.

College of Joint Health Sciences

Department of Joint Health Sciences, Professor (Biochemistry and Molecular Genetics); Molecular Basis for the Pathogenicity of Gram-Positive Bacteria

Puga, Frank

Assistant Professor of Nursing, 2020, B.A. (Trinity University), Ph.D. (University of Texas System: Austin)

Pupulidy, Ivan

School of Engineering

School of Nursing

Department of Mechanical and Materials Engineering, Instructor of Advanced Safety Engineering and Management, 2018, BS (New Mexico State University), MS (Lund University), PhD (Tilburg University), Bettering operations in complex systems and high-risk environments, such as wildland firefighting, aviation, military, and medicine

Qi, Yubo

College of Arts and Sciences

Department of Physics, Assistant Professor of Physics, 2023, B.S. (University of Science and Technology of China), Ph.D. (University of Pennsylvania), Condensed matter theory; Machine-learning based methods; First-principles calculations; Ferroelectrics; Molecular dynamics simulations

Qiao, Zhilei

School of Business

Department of Management, Information Systems, and Quantitative Methods, Assistant Professor of Information Systems, 2018, B.A. (Shandong University of Science Technology), M.E. (Tianjin Polytechnic University), PhD. (Virginia Tech)

Qin, Hongwei

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor; Immune signaling

Qu, Haiyan	School of Health	
	Professions	
Department of Health Services Administration	Professor 2007 Phi	

Department of Health Services Administration, Professor, 2007, PhD (UAB)

Quinlan, Kieran

College of Arts and Sciences

Department of English, Professor of English Emeritus, 1986, B.A., M.A. (Oxford), M.A., Ph.D. (Vanderbilt), American Literature, Literature of the American South

Quintana, Jose B.

School of Health Professions

Department of Health Services Administration, Associate Professor, 1989, PhD, Outcomes Management and Process Improvement, Quality

Rahman, AKM Fazlur Department of Biostatistics, Associate Professor of South Carolina), survival analysis, agreement parametric Bayesian methods, recurrent events competing risks, and post-traumatic stress disord	study, non- and semi- analysis, recurrent	
Raisch, Kevin P.	College of Joint Health Sciences	
Department of Biochemistry and Molecular Gene (Radiation Oncology)	etics, Assistant Professor	
Raju, Raghavan	College of Joint Health Sciences	
Department of Biochemistry and Molecular Genetics, Associate Professor; Acute inflammation		
Raman, Chander	College of Joint Health Sciences	
Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Medicine; Lymphocyte activation, immune tolerance and autoimmunity tolerance and autoimmunity		
Ramey, Erica	School of Nursing	
Associate Professor of Nursing, 2021, B.S.N. (Auburn University at Montgomery), M.S.N. (UAB), D.N.P. (Vanderbilt University)		
Rast, Lauren	College of Arts and Sciences	
Department of Physics, Associate Professor of Physics, 2014, B.S., M.S., Ph.D. (UAB), Physics education research; computational and data science education; development of physics courses for the distance- accessible environment; educational technologies		
Ratcliffe, Gregory	School of Engineering	
Department of Electrical and Computer Enginee	ring, Instructor of	

Department of Electrical and Computer Engineering, Instructor of Information Engineering Management, 2004, BS (Ohio State University), MBA (Phoenix University), Innovation; Digital infrastructure; Internet of Things; Cloud computing

Raut, Samiksha

College of Arts and Sciences

Department of Biology, Associate Professor of Biology, 2012, B.S., M.S. (Nagpur), Ph.D. (UAB), General Biology, Microbiology, and STEM Education

Read, Russell W.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor; Ocular immunology

Rector, Mitch College of Arts and Sciences

Department of Forensic Sciences, Adjunct Faculty; Conventional Criminalistics

Redden, David T.

School of Public Health

Department of Biostatistics, Professor, 2001, Ph.D. (Alabama), Regression of Diagnostics, Admixture, Association Studies, Group Randomized Trials

Reed, William

School of Health Professions

Department of Physical Therapy, Professor and Program Director, PhD in Rehabilitation Science, 2016, Ph.D. (University of Louisville), Understanding neural mechanisms underlying the manual therapy interventions of spinal manipulation and spinal mobilization for the treatment of musculoskeletal pain and joint dysfunction

Reiff, Donald	School of Health
	Professions

Department of Clinical and Diagnostic Sciences, Medical Director, 1996, MD (Georgetown University), General Surgery/Trauma/Surgical Critical Care

Renfrow, Matthew B.	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Biochemistry and Molecular Genetics)

Reuter, Tina Kempin

College of Arts and Sciences

Department of Anthropology, Professor, 2016, M.A, Ph.D. (University of Zurich, Switzerland)

Richardson, Molly

School of Public Health

Department of Health Policy and Organization, Assistant Professor, 2021, MPH, PhD (UAB), Environmental exposures, maternal health; community-based participatory approach, qualitative methods, health communication

Richey, Ryan School of Nursing

Assistant Professor, 2018, B.S.N. (Auburn), M.S.N., D.N.P. (UAB)

Richter, Caroline G.	College of Arts and
	Sciences
Department of Psychology, Assistant Profe	essor of Psychology, 2022,

B.A. (Universidade Federal de Minas Gerais, Brazil), M.S., Ph.D. (University of Louisville)

Riddle, Nicole C.

College of Arts and Sciences

Department of Biology, Professor of Biology, 2012, B.S. (Missouri), Ph.D. (Washington University in St. Louis), Epigenetics Chromatin, Gene Regulation, Exercise and Aging

Rieger, Sonja O.

College of Arts and Sciences

Department of Art Art History, Professor of Art, 1979, B.A. (Massachusetts), M.F.A. (Rutgers), Photography, Fine Art Digital Printing, Alternative Process, Perception Space and Installation, WPA Photographers in Alabama, children of the Klan, the Psychology of Adoption

Rimmer, James

School of Health Professions

Department of Rehabilitation Health Science, Professor and Program Director, PhD in Rehabilitation Science, 2016, PhD (University of Louisville), Understanding neural mechanisms underlying the manual therapy interventions of spinal manipulation and spinal mobilization for the treatment of musculoskeletal pain and joint dysfunction

Rivera, C. Julio

Professions Department of Health professions, Associate Professor of Information Systems, 1988, B.S., M.S. (Texas AM), M.B.A. (Southern Mississippi),

Rivers, Carleton

Ph.D. (Mississippi State)

School of Health Professions

School of Health

Department of Nutrition Sciences, Assistant Professor and Program Director, Nutrition and Dietetics Certificate, 2016, RDN, MS (UAB)

Robbin, Michelle

School of Engineering Department of Biomedical Engineering, Professor of Radiology (Heersink School of Medicine), 2003, BS (Massachusetts Institute of Technology), MS (University of Minnesota), MD (Mayo Medical School), Vascular ultrasound in the hemodialysis patient; Applications of contrast enhanced ultrasound in the liver and kidney; Increasing diagnostic confidence in the ultrasound examination; Expanding the breadth and depth of ultrasound applications

Roberson, Erik	College of Joint Health Sciences
Department of Biochemistry and Molecular Ger Assistant Professor; Neurology; Neurobiology of	

and Frontotemporal Dementia

Roberts, Steve	College of Arts and
	Sciences
Department of Music, Associate (Oberlin), M.M., D.M.A. (Illinois)	Professor of Music, 2007, B.M.

Robles, Augusto School of Dentistry Department of Clinical Dentistry, Associate Professor (Restorative Sciences), Clinical Research, restorative materials and esthetics and minimally invasive dentistry topics

Roden, Chris

Instructor, 2024, BSN, MSN, DNP (UAB)

Rodrick, Tola

College of Arts and Sciences

School of Nursing

Department of History, Assistant Professor of History, 2021, B.A. (UC Berkeley), M.Litt. (St. Andrews), M.A. (Duke), Ph.D. (Indiana)

Rodriguez Tsouroukdissian, Carolina	College of Arts and
	Sciences

Department of World Languages and Literatures, Assistant Professor of Spanish, 2020, B.A. (Universidad Catolica Andres Bello, Caracas, Venezuela), M.A., Ph.D. (Vanderbilt)

Rogers, Jack M.

School of Engineering

Department of Biomedical Engineering, Professor of Biomedical Engineering, 1994, BS, MS, PhD (University of California-San Diego, Cardiac electrophysiology, computer simulations, signal analysis of cardiac arrythmias

Roland, Hugh School of Public Health

Department of Public Health, Assistant Professor, 2025, PhD (University of Wisconsin-Madison), Environmental sociology, vulnerability and resilience, environmental migration, structural drivers, community-based research, qualitative methods, demographic methods

Rosa-Garrido, Manuel

School of Engineering

Department of Biomedical Engineering, Assistant Professor of Biomedical Engineering, 2022, BS (University of Jaen, Spain) BS, University of Granada, Spain), PhD (University of Cantabria, Spain), Epigenetics, chromatin structure, heart disease

Roscoe, Shanequa	School of Health
	Professions
Department of Clinical and Diagnostic Sciences	Instructor 2023 MS

Department of Clinical and Diagnostic Sciences, Instructor, 2023, MS (UAB)

Roth, Kevin College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor and Chair (Pathology); Molecular Regulation of Neuronal Cell Death

School of Medicine Rothrock, Angela G. Assistant Professor (Division of Gerontology and Geriatric Medicine)

Rowe, Glenn School of Engineering Department of Biomedical Engineering, Associate Professor of Medicine (Heersink School of Medicine), 2014, BS (Brandeis University), MS, PhD (Yale University), Transcriptional regulation; mitochondrial metabolism; exercise physiology

Rucks, Andrew

School of Public Health

Department of Health Policy and Organization, Professor Emeritus, 2004, PhD (North Texas), Finance management, strategic planning, and process of analysis; training in all-hazards public health preparedness; preparedness advising to public and private sector entities including strategic planning, process implementation and continuity of operations planning

Rumbaugh, Gavin

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Neurobiology)

Ryan, Cynthia

College of Arts and Sciences

Department of English, Associate Professor of English, 1998, B.S., M.A. (Illinois State), Ph.D. (Purdue), Composition, Professional Writing, Public Discourse, Medical Rhetoric

Ryan, Thomas M.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Biochemistry and Molecular Genetics); Gene Regulation, Stem Cells, Mouse Models, Mutagenesis, Cell therapies

Saad, Jamil

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor; Biochemistry and structural biology of retroviruses

Saito, Yoshimi

College of Arts and Sciences

Department of Mathematics, Professor Emeritus of Mathematics, 1983, B.A., M.A., Ph.D. (Kyoto, Japan), Scattering Theory, Differential Equations

Salama, Talat

Department of Civil, Construction, and Environmental Engineering, Instructor of Civil, Construction, and Environmental Engineering, 2017, BS (Rutgers University), MS (American University, Egypt), PhD (Rutgers University), Structural health monitoring, instrumentation and testing of bridges, rehabilitation of structures, finite element modeling

Sallese, Mary Rose

School of Education and Human Studies

School of Engineering

School of Engineering

Department of Curriculum and Instruction, Assistant Professor of Special Education, 2021, B.S., M.Ed. (Truman State), Ph.D. (Texas AM)

Samal, Juhi

Department of Biomedical Engineering, Assistant Professor of Biomedical Engineering, 2024, BTech (College of Engineering and Technology, India), MTech (Indian Institute of Technology, India), PhD (College of Engineering and Technology, India), PhD (National University of Ireland-Galway), Glycans; Brain disorders; Central nervous system; **Biomaterials**

Sanders, Paul

College of Joint Health Sciences

Department of Biochemisty and Molecular Genetics, Professor (Medicine, Physiology Biophysics); Mechanisms of Disease Progression in the Kidney

Sanderson, Ralph D. College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Pathology); Role of Heparan Sulfate and Heparanase in Regulating the **Tumor Microenvironment**

Sartin, Emma

School of Public Health

Department of Public Health, Assistant Professor, 2024, MPH, PhD (UAB), Injuries, transportation, traffic safety policy, fines and fees, intervention/resource development and evaluation, data linkage, firearms

Sasser, Rachel

M.S.N. (UAB)

School of Nursing Instructor of Nursing, 2020, B.S.N. (Auburn University at Montgomery),

School of Public Health

School of Public Health

Savage, Arline

School of Business

Department of Accounting and Finance, Professor of Accounting, 2012, Ph.D. (University of Port Elizabeth-South Africa), CA (SA)

Saxena, Nitesh

College of Arts and Sciences

Department of Computer Science, Professor of Computer Science; MS Cyber Security Program Co-Director, 2011, B.S. (IIT Kharagpur, India), M.S., Ph.D. (California-Irvine)

Schafer, James

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor Emeritus; Physiology Biophysics; Regulation of Salt and Water Reabsorption by the Distal Nephron

Schneider, David A.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Biochemistry Molecular Genetics)

Schroeder, Harry College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, M.D., Ph.D., Professor; Medicine; The Development and Function of Lymphocyte Antigen Receptors. Genetics of Primary Immune Deficiency Diseases

Schroeder, Jr., Harry W.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor; Immunogenetics

Schwebel, David C.

College of Arts and Sciences

Department of Psychology, University Professor and Associate Vice President, 2000, B.A. (Yale), M.A., Ph.D. (Iowa)

Scripa, Rosalia

School of Engineering

Department of Mechanical and Materials Engineering, Professor Emeritus of Mechanical and Materials Engineering, 1976, BS (Alfred University), MS (Pennsylvania State University), PhD (University of Florida), PE (Alabama), Structure and properties of glass and ceramics; Semiconductor crystal growth; Electronic and magnetic materials; Growth and characterization of II-VI semiconducting compounds

Segrest, Jere

School of Engineering

Department of Biomedical Engineering, Professor Emeritus of Gerontology and Geriatric Medicine, 1987, MD (Vanderbilt University), Plasma lipoprotein structure and function

Selinger, Nikita

College of Arts and Sciences

Department of Mathematics, Associate Professor of Mathematics, 2015, Ph.D. (Jacobs University, Bremen), Conformal Dynamics; Teichmüller Theory

Sen, Bisakha

Department of Health Care Organization and Policy, Professor, BCBS Endowed Chair, 2002, Ph.D. (Ohio State), Health policy, health economics, health services research, Medicaid/CHIP, social determinants of health, mental health and substance abuse, obesity, gun policy, reproductive health policy, applied econometrics

Sen, Bisakha

Department of Health Policy and Organization, Professor, BCBS Endowed Chair, 2022, PhD (Ohio State), Health policy, health economics, health services research, Medicaid/CHIP, social determinants of health, mental health and substance abuse, obesity, gun policy, maternal health policy, applied econometrics

Serra, Rosa

College of Joint Health Sciences

School of Engineering

Department of Biochemistry and Molecular Genetics, Professor of Cell, Development, and Integrative Biology, 2002, BS (St. Louis University), PhD (Pennsylvania State University), Mechanisms of TGF-ß action in developmental and disease processes

Sethu, Palaniappan

Department of Biomedical Engineering, Professor of Biomedical Engineering and Cardiovascular Disease (Heersink School of Medicine), 2013, BTech (PSG College of Technology, India), MEng, MS, PhD (University of Michigan, Ann Arbor), Microfluidic cellular and molecular analysis, physiologically relevant models of cardiac and vascular tissue, nanotechnology based approaches to study sub-cellular signaling

Sewell-Loftin, Mary K.

School of Engineering

Department of Biomedical Engineering, Assistant Professor of Biomedical Engineering, 2020, BS, MS (University of Alabama), PhD (Vanderbilt University), Tumor microenvironment, 3D tissue engineering, biomechanical behaviors of cancer cells

Sha, Bingdong (Ben)

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor (Cell Biology); Structure and Function of Molecular Chaperones

Shalev, Anath

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Medicine); Molecular biology of diabetes, beta cell biology, apoptosis, oxidative stress, transcriptional regulation of gene expression, diabetes complications

Shan, Liang

Assistant Professor, 2018, MS (Bowling Green State), PhD (Virginia Polytechnic Institute)

Shaw, George

College of Joint Health Sciences

School of Nursing

Department of Biochemistry and Molecular Genetics, Professor; Human retroviruses; molecular virology and pathogenesis

Shealy, David L.

College of Arts and Sciences Department of Physics, Professor Emeritus of Physics, 1973, B.S., Ph.D. (Georgia), Geometrical optics; laser beam shaping optics; radiative transfer; caustic and optical aberration theory

Shebib, Samantha

College of Arts and Sciences

Department of Communication Studies, Assistant Professor, 2021, B.S. (Arizona State University), M.S. (Illinois State University), Ph.D. (Michigan State)

Shebib, Samantha

College of Arts and Sciences

Department of Communication Studies, Assistant Professor, 2021. B.S. (Arizona State University), M.S. (Illinois State University), Ph.D. (Michigan State)

Sheek, Lesley

School of Education and Human Studies

Department of Curriculum and Instruction, Assistant Dean and Assistant Professor of Early Childhood and Elementary Education, 2021, B.S., M.Ed. (University of South Alabama), Ed.S., Ph.D. (UAB)

Sheeler, Cameron School of Health Professions

Department of Clinical and Diagnostic Sciences, Associate Professor, PhD (University of Cincinnati), Environmental Toxins

Shen, Jialei

School of Engineering

Department of Civil, Construction, and Environmental Engineering, Assistant Professor of Civil, Construction, and Environmental Engineering, 2024, BS (Xi'an Jiaotong University), MS (Nanjing University) PhD (Syracuse University), Indoor air quality; Healthy buildings; Building energy; Environmental health; Building simulation

College of Engineering Sherif, Muhammad M. Department of Civil, Construction, and Environmental Engineering, Assistant Professor of Civil, Contstruction, and Environmental Engineering, 2019, BS (United Arab Emirates University), MS (Carnegie Mellon University), PhD (University of Virginia), Structural analysis and modeling, innovative materials, machine learning

Shewchuk, Richard M. School of Medicine Department of Health Services Administration, Professor Emeritus, PhD (Kentucky), Health and Long-Term Care Issues in Aging

Shinde, Manila School of Dentistry Department of Clinical Dentistry, Assistant Professor (Endodontics), Oral and maxillofacial radiology, TMD and artificial intelligence

Shirey, Maria R. School of Nursing Professor and Dean of Nursing; Fay B. Ireland Endowed Chair in Nursing, 2013, B.S.N. (Florida State); M.S.N. (Texas Women's); M.B.A. (Tulane); Ph.D. (Indiana)

Shorten, Allison School of Nursing Professor of Nursing, Chair, Acute, Chronic Continuing Care, 2016, B.S.N., M.S.N. (University of Wollongong), Ph.D. (University of Sydney)

Shrestha, Sadeep

School of Public Health

Department of Epidemiology, Professor, 2005, M.S., M.H.S., Ph.D. (Johns Hopkins), Infectious Disease Epidemiology, Genetic Epidemiology

Shterenberg, Roman G.

College of Arts and Sciences

School of Engineering

Department of Mathematics, Professor of Mathematics, 2007, M.S., Ph.D. (St. Petersburg State Univ - Russia), Mathematical Physics, Spectral Theory, Inverse Problems, Partial Differential Equations, Nonlinear Partial Differential Equations

Sicking, Dean L.

Department of Mechanical and Materials Engineering, Professor Emeritus of Mechanical and Materials Engineering, 2012, BS, MS, PhD (Texas AM), Crashworthiness design, sports safety equipment, computational mechanics

Siegal, Gene College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Endowed Professor (Cell Biology, Pathology); Gene therapy of solid tumors

Siegel, Daniel

College of Arts and Sciences

Department of English, Associate Professor of English, 2002, B.A. (Chicago), M.A., Ph.D. (Virginia), Nineteenth-Century British Literature and Culture, The Novel, Cinema

Silvera, Carla

School of Engineering Department of Mechanical and Materials Engineering, Instructor of Advanced Safety Engineering and Management, 2017, BS (Atlantic Christian College), MEng (University of Alabama at Birmingham)

Silvera, Geoffrey

School of Health Professions

Department of Health Services Administration, Associate Professor, 2021, PhD (The Pennsylvania State University)

Simien, Clayton

College of Arts and Sciences

Department of Physics, Associate Professor of Physics, 2013, B.S. (Prairie View AM), Ph.D. (Rice), Strongly correlated ultracold neutral plasmas; next generation frequency standards; precision measurements and variations in fundamental constants; quantum dipolar gases and rare-earth elements; laser cooling; nanotechnology; atomic sensors; quantum information, computation, communication

Sims, Gwendolyn

School of Nursing Associate Professor, 2007, BSN (Lander University) MSN (Medical College of Georgia) PhD (university of South Carolina)

Sims, Melissa

College of Arts and Sciences

Department of Physics, Assistant Professor of Physics, 2018, B.S. (College of Charleston), B.S. (University of South Carolina), M.S., Ph.D. (Stony Brook University), Matter under extreme conditions; planetary science; X-ray diffraction; photon-based spectroscopies; materials characterization; high-pressure experimentation

Sims, Sandra

School of Education and Human Studies

Department of Human Studies, Professor of Kinesiology, 2005, B.S. (Montevallo), M.A. (UAB), Ed.S. (UAB), Ph.D. (Southern Mississippi), Physical Education/youth fitness, school health fitness; advocacy initiatives and legislation for healthy youth

Simányi, Nándor

College of Arts and Sciences

Department of Mathematics, Professor of Mathematics, 1999, M.S., Ph.D. (Rolánd Eötvös - Hungary), Dr.M.S. (Hungarian Academy of Sciences), Dynamical Systems, Ergodic Theory, Topology

Sincich, Lawrence School of Optometry Department of Vision Sciences, Assistant Professor (Vision Sciences)

Singh, Akanksha	School of Health
	Professions

Department of Health Services Administration, Assistant Professor, 2023, PhD (University of South Carolina-Colombia)

Sisiopiku, Virginia P. School of Engineering Department of Civil, Construction, and Environmental Engineering, Professor of Civil, Construction, and Environmental Engineering, 2002, BS (Aristotelian University of Thessaloniki), MS, PhD (University of Illinois-Chicago), Traffic operations; Intelligent transportation systems; Sustainable transportation modes; Human factors

Sittitavornwong, Somasak

School of Dentistry

Department of Clinical Dentistry, Professor (Oral and Maxillofacial Surgery); Obstructive sleep apnea, airway, fluid dynamics

Sloane, Michael E.

College of Arts and Sciences

Department of Psychology, Associate Professor of Psychology, 1982, B.A., M.A. (University College, Dublin), Ph.D. (Northwestern)

Smith, Daniel

School of Health Professions

Department of Nutrition Sciences, Associate Professor, 2010, PhD (University of Virginia), The interaction of diet and metabolism in relationship to aging and disease; obesity, calorie restriction, brown adipose tissue

Smith, Ellen School of Nursing Professor of Nursing; Marie O'Koren Endowed Chair; Interim Assistant Dean of Research, 2021, B.S.N. (Vermont), M.S.N (New Hampshire), Ph.D. (Utah

Smith, Jeffrey B.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Pharmacology and Toxicology); Ubiquitin proteasome system (UPS) inapoptosis; Escape apoptosis by cancer cells; down-regulation of protein kinaseC by UPS; Orphan receptor triggered by the carcinogenic metal cadmium

Smith, Melissa J. School of Public Health Department of Biostatistics, Assistant Professor, 2022, M.S., Ph.D. (University of Iowa), Development of Bayesian methods for disease mapping and mediation analysis

Smith, Nathan

School of Dentistry Department of Clinical Dentistry, Assistant Professor (Clinical Community Sciences), Geriatric dentistry, simulation-based education and population health

Smith, Rachel June School of Engineering Department of Electrical and Computer Engineering, Assistant Professor of Electrical and Computer Engineering, 2022, BS (University of Tennessee, Knoxville), MS, PhD (University of California, Irvine)., Dynamical network modeling; Biomedical signal processing; System theory; Neural stimulation; Computational modeling in epilepsy; Neuroengineering

School of Public Health Smith, Tamika Department of Health Behavior, Assistant Professor, 2020, PhD (UAB), Risky sexual health behavior and outcomes, child outcomes and firsttime parenting, HIV/STI among African American adolescents

Smith, Tamika School of Public Health Department of Health Behavior, Assistant Professor, 2020, PhD (UAB), Understanding protective and risk factors as it relates to sexual health behavior and HIV/STI outcomes among African American adults and adolescents

Smith, Tedra School of Nursing Associate Professor of Nursing, 2012, B.S.N. (Auburn), M.S.N., D.N.P. (UAB)

Smith, William M. School of Engineering Department of Biomedical Engineering, Professor Emeritus of Biomedical Engineering, 1994, BS (Oglethorpe University), PhD (Duke University)

Snyder, Scott W.

School of Education and Human Studies

Department of Human Studies, Professor of Research and Early Childhood Special Education, 1988, B.A. (SUNY-Potsdam), M.S., Ph.D. (Purdue), Program evaluation, applications of the Rasch model to scale construction, grading in K-16 education, applications of systems theory and Bronfenbrenner's theory to education and related programs

Sodhi, Monsheel	College of Joint Health
	Sciences
Dependent of Dischardists and Mal	and an Operation Appintant Drofesson

Department of Biochemisty and Molecular Genetics, Assistant Professor (Neurobiology); Genetic and transcriptional variation in psychosis, depression and suicide

Somerall, D'Ann	School of Nursing
Associate Professor, 2024, B.A., B.S.N., M.S.N.,	M.A., D.N.P (UAB)
Somerall, William	School of Nursing

Son, Truong Hy

College of Arts and Sciences

Department of Computer Science, Assistant Professor of Computer Science, 2024, Ph.D. (University of Chicago)

Song, Chen

School of Business

Department of Accounting and Finance, Senior Instructor of Accounting, 2013, BS (Beijing Information Technology Institute), MA (Virginia Tech)

Song, Yuhua

School of Engineering

Department of Biomedical Engineering, Professor of Biomedical Engineering, 2006, BS (Jilin University of Technology), MS (Harbin University of Science and Technology), PhD (Harbin Institute of Technology), Novel therapeutic drug identification; Drug repurposing; Biomolecular interactions; Integrated multiscale computational modeling and experimental study; Alzheimer's disease; Breast cancer; Regenerative medicine

Soorappan, Rajasekaran N

School of Engineering

Department of Biomedical Engineering, Associate Professor of Molecular and Cellular Pathology, 2014, MSc, MPhil, PhD (University of Madras), Transcriptional regulations; Redox signaling; Proteotoxic cardiac and brain diseases; Aging; Stem cells; Muscle and cardiac regeneration

Sorace, Anna

School of Engineering

Department of Biomedical Engineering, Associate Professor of Biomedical Engineering, 2019, BS (Mississippi State University), MSBME, PhD (University of Alabama at Birmingham), Cancer imaging; Drug delivery; Tumor microenvironment; Precision oncology

Sorge, Robe	rt				 lege of Arts and ences

Department of Psychology, Professor of Psychology, 2012, H.B.Sc. (McMaster), M.A. (Wilfrid Laurier), Ph.D. (Concordia)

College of Joint Health Sorscher, Eric Sciences

Department of Biochemistry and Molecular Genetics, M.D., Professor; Cystic Fibrosis and Molecular Genetics; Patient Oriented Research

Souccar, Nada M.

School of Dentistry

Department of Clinical Dentistry, Assistant Professor (Orthodontics); Craniofacial growth, development and aging; three dimensional imaging, biology of tooth movement.

Spraberry, Mary Beth	School of Health Professions
Department of Occupational Therapy, Assistant (UAB)	Professor, 2024, MS
Srivastava, Om P.	School of Optometry
Department of Vision Sciences, Professor (Vision	n Sciences)

Standaert, David G.

College of Joint Health

Department of Biochemistry and Molecular Genetics, M.D., Ph.D., Endowed Professor; Medicine/Neurology; the effects of oxidants in biological systems of various degrees of complexity

Stanishevsky, Andrei V.

College of Arts and Sciences

Sciences

Department of Physics, Professor of Physics, 2002, M.S. (Minsk Radioengineer Institute-USSR), Ph.D. (Belarus Academy of Sciences -USSR), v

Stanislavova, Milena

College of Arts and Sciences

Department of Mathematics, Professor of Mathematics, 2021, M.S. (Sofia Univ, Bulgaria), 2000 Ph.D. (Missouri - Columbia), Partial Differential Equations, Dynamical Systems, Analysis

Starr, Shannon College of Arts and Sciences Department of Mathematics. Associate Professor of Mathematics. 2012.

B.A. (California - Berkeley), Ph.D. (California - Davis), Mathematical Physics and Probability

Steadman, Laura School of Nursing Assistant Professor of Nursing, 2010, B.S.N. (Auburn University), M.S.N. (Troy State), Ed.D. (UA)

Steele, Brian D.

College of Arts and Sciences

Department of History, Associate Professor of History, 2005, B.A., M.A. (Tulsa), Ph.D. (North Carolina)

Steele, Chad

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor; Pulmonary immunology

Stefanov, Atanas

College of Arts and Sciences

Department of Mathematics, Professor of Mathematics, 2021, M.S. (Sofia Univ, Bulgaria), D.E.A. (Univ of Paris - VI, France), Ph.D. (Missouri), Fourier Analysis, Partial Differential Equations

Stewart, Katherine M.E.

School of Engineering Department of Mechanical and Materials Engineering, Adjunct Assistant Professor of Mechanical and Materials Engineering, 2019, BS (Wilfrid Laurier University), MS, PhD (University of Waterloo), Synthesis and modification of polymeric materials

Steyn, Adrie College of Joint Health Sciences Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Mechanism of Mycobacterium tuberculosis virulence Stolz, Günter College of Arts and Sciences Department of Mathematics, Professor of Mathematics, 1994, Ph.D. (Frankfurt, Germany), Spectral Theory, Mathematical Physics

Strang, Christianne

College of Arts and Sciences

Department of Psychology, Associate Professor of Psychology, 2014, B.S. (Miami), M.A. (Vermont), Ph.D. (UAB)

Strong, Theresa

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor (Biochemistry Molecular Genetics, Genetics, Medicine); Identification of Tumor Antigens and Development of Cancer Vaccines

Sui, Mingxiao

College of Arts and Sciences

Department of Communication Studies, Assistant Professor, 2021, B.A. (Hunan University, China), M.A. (Hunan University, China), Ph.D. (Louisiana State)

Sullivan, Andrew

School of Engineering

Department of Civil, Construction, and Environmental Engineering, Associate Dean for Undergraduate Programs and Associate Professor of Civil, Construction, and Environmental Engineering, 2009, BS (University of Pennsylvania), MSCE (University of Alabama at Birmingham), PE (Alabama), Transportation Engineering, Traffic Operations

Sullivan, Angela

School of Public Health

Department of Health Behavior, Assistant Professor and Assistant Dean for Admissions Enrollment Management, 2023, PhD (UAB), MS (Troy University), Suicide prevention, community assessment, community engagement, holistic admissions, holistic student services

Sun, Liou Y.

College of Arts and Sciences

Department of Biology, Associate Professor of Biology, 2015, B.S., M.D. (Southeast University); Ph.D. (Southern Illinois), Biology of Aging, Endocrinology, Obesity, Neurodegenerative Diseases

Sun, Ruoyan

School of Public Health

Department of Health Policy and Organization, Assistant Professor, 2019, PhD (Michigan), Agent-based modeling, health economics, obesity, social media analytics, social network analysis, substance abuse, tobacco control

Suttle, Rebecca School of Nursing Assistant Professor, 2018, B.A. (UA), B.S.N., M.S.N., D.N.P. (UAB)

Sweatt, David

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Neurobiology; Signal Transduction Mechanisms in Learning and Memory

Synco, Tracee	School of Health		
	Professions		

Department of Physical Therapy, Assistant Professor, 2015, PhD (UAB), Student success and achievement in marginalized groups

Szaflarski, Magdalena

College of Arts and Sciences

Department of Sociology, Professor of Sociology, 2012, B.A., M.A. (Michigan), Ph.D. (Cincinnati)

Szalai, Alex

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Inflammation, innate immunity, and the acute phase proteins in health and disease

Sztul, Elizabeth

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Cell Biology; Membrane Traffic; Protein Degradation

Szychowski, Jeffery

Department of Biostatistics, Professor and Chair, 2007, Ph.D. (Alabama), Clinical Trials, Maternal and Fetal Medicine Studies, Regression Analysis and Smoothing Methods, Categorical Data Analysis, Survival Analysis, Health Administration Research

Sánchez-López, Lourdes

College of Arts and Sciences

School of Public Health

Department of World Languages and Literatures, Professor of Spanish; Director, Spanish for Specific Purposes Certificate Program (SSPC), 2001, B.A. (Universidad de Granada), M.A. (Southern Mississippi), M.A., Ph.D. (Universidad de Jaén, Spain)

Takamiya, Yumi

College of Arts and Sciences

Department of World Languages and Literatures, Assistant Professor of Japanese, 2015, B.A. (Bunkyo University, Japan), M.A. (Wisconsin-Madison), Ph.D. (Purdue)

Talley, George School of Engineering Department of Civil Engineering, Instructor of Civil, Construction, and Environmental Engineering, 2014, BS (Auburn University), MSCE (University of Alabama at Birmingham), PE (Alabama), Construction management; Project management

Tang, Jianming

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor (Medicine, Microbiology); Genetic and Epigenetic Correlates of Infection and Immunity

Tanik, Murat M. School of Engineering Department of Electrical and Computer Engineering, Professor Emeritus of Electrical and Computer Engineering, 1998, BS (Middle East Technical University), MSC, PhD (Texas AM), Software systems engineering; Quantum information theory; Embedded systems

Tant, Cynthia J

College of Arts and Sciences

Department of Biology, Assistant Professor of Biology, 2021, B.S. (Birmingham-Southern), M.S. (Alabama), Ph.D. (Georgia), General Biology, Limnology, Ecosystem Ecology, Environmental Science

Taylor, Richard

School of Nursing Assistant Professor of Nursing, 2016, 2016, B.S.N. (UAB), M.S.N. (University of California), D.N.P., Ph.D. (UAB)

Temple, Gale M.

College of Arts and Sciences

Department of English, Associate Professor of English, 2001, B.S. (Michigan), M.A., Ph.D. (Loyola-Chicago), Early American Literature and Culture

Temples, Taryn School of Nursing Instructor of Nursing, 2017, B.S.N (Clemson), M.S.N. (Samford)

Theibert, Anne

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Neurobiology; Role of phosphoinositides in developmental neurobiology

Thomas, Kecia M.

College of Arts and Sciences

Department of Psychology, Professor of Psychology and Dean, College of Arts and Sciences, 2020, B.A. (Bucknell), M.S., Ph.D. (Penn State)

Thomas, VinoySchool of EngineeringDepartment of Mechanical and Materials Engineering, AssociateProfessor of Mechanical and Materials Engineering, 2007, BS, MS(University of Kerala, India), PhD (Sree Chitra Tirunal Institute forMedical Sciences and Technology, India), Polymeric biomaterialsprocessing; 3D printed/bioprinted scaffolds for tissue engineering;Nanomaterials and nanoparticles for therapeutic applications; Plasmamaterials synthesis and surface-modification; Thermal characterization

Thomeer, Mieke B.	College of Arts and
	Sciences

Department of Sociology, Professor of Sociology, 2014, B.A. (Virginia), M.A., Ph.D. (Texas)

 Thompson, Hale M.
 School of Public Health

 Department of Public Health, Associate Professor, 2024, Ph.D.
 (University of Illinois at Chicago), Behavioral social determinants of health, population health health disparities, systems-level interventions, and implementation science

Thompson, SamSchool of BusinessDepartment of Management, Information Systems, and QuantitativeMethods, Assistant Professor of Information Systems, 2013, B.A., M.B.A.(Texas A M), M.S., Ph.D. (UA)

Thompson, Sunnie

ie College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Microbiology; Translation initiation during viral infection, tumorigenesis, or under stress.

Thottassery, Jaideep V.	College of Joint Health		
	Sciences		
Demention and of Dischard interview and Ma	In sular Constine Assistant Drefereer		

Department of Biochemistry and Molecular Genetics, Assistant Professor (Pathology)

Tian, Qing	College of Arts and
	Sciences

Department of Computer Science, Assistant Professor of Computer Science, 2024, Ph.D., (McGill, Montreal, Canada)

Timares, Laura

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Cell Biology, Pathology); Engineering Dendritic Cells for Immunotherapy

Tiwari, Hemant

School of Public Health

Department of Biostatistics, Professor, 2002, Ph.D. (Notre Dame), Genetic Linkage Analysis, Disequilibrium Mapping, Population Genetics, Molecular Evolution, Bioinformatics, and Genetics of Infectious Diseases

Todak, Natalie

College of Arts and Sciences

School of Nursing

Department of Criminal Justice, Associate Professor, 2017, B.A. (California-San Diego), M.S. (Bowling Green State), Ph.D. (Arizona State), Policing, Use of Force, De-escalation, Qualitative Methods

Tofani, Peter

Assistant Dean of Student Affairs; Instructor of Nursing, 2008, B.S. (The United States Military Academy), MS (Pennsylvania State), Ed.D. (UA)

 Tollefsbol, Trygve
 College of Arts and Sciences

 Department of Biology, Distinguished Professor of Biology, 1998, B.S. (Houston), M.S., D.O., Ph.D. (North Texas Health Sciences Center),

(Houston), M.S., D.O., Ph.D. (North Texas Health Sciences Center), Gene Regulation in Cancer and Aging, Epigenetics of Nutrition

Toth, Adam J.

College of Arts and Sciences

Department of World languages and Literatures, Assistant Professor of German, 2024, B.A. (California- Riverside), M.A., Ph.D. (Penn State-Main)

Townes, Tim M.	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Professor and Chair (Biochemistry and Molecular Genetics); Regulation of Gene Expression During Development

Tse, Hubert College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor; diabetes, reactive oxygen species, autoimmune disease

Tucholski, Janusz	College of Joint Health Sciences
Department of Biochemistry and Molecular Gen (Psychiatry and Behavioral Neurobiology)	etics, Assistant Professor

Tucker, Brenna	College of Arts and Sciences
Department of Chemistry, Instructor, 2020, M.S. University), Ph.D. (UAB)	(Texas Woman's

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	Sciences
Department of Psychology, Professor Emerita of	Psychology, 1984, B.S.,

Department of Psychology, Professor Emerita of Psychology, 1984, B.S., M.S., Ph.D. (Iowa)

Tucker, Sarah

Tucker, Diane C.

School of Health Professions

College of Arts and

Department of Occupational Therapy, Assistant Professor and Program Director, Occupational Therapy Doctorate, Post-Professional, 2013, PhD (UAB), Pediatrics, Cycle of Incarceration

Turan, Janet M.

School of Public Health

Department of Health Policy and Organization, Professor, 2011, PhD (Johns Hopkins), Maternal and child health (MCH) in low-resource settings of both developing and developed countries, HIV, stigma, qualitative and mixed methods research

Turel, Noa	College of Arts and
	Sciences

Department of Art Art History, Associate Professor of Art History, 2012, B.A. (State University of New York), M.A. (University of London), Ph.D. (California-Santa Barbara), North Renaissance Art, Late Medieval and Early Modern Visual Culture and Science, Performance Art and Theory

Turnbough Jr., Charles L.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor (Microbiology); Bacterial Gene Regulation and Structure/Function of the Bacillus anthracis Exosporium

Tyler, Jamie

School of Engineering

Department of Biomedical Engineering, Professor of Biomedical Engineering, 2022, BS, PhD (University of Alabama at Birmingham), Neuroengineering; Neurotechnology; Physical medicine and rehabilitation

Uddin, Nasim

School of Engineering

Department of Civil, Construction, and Environmental Engineering, Professor of Civil, Construction and Environmental Engineering, 2001, BS (Bangladesh University of Engineering and Technology), MS (University of Oklahoma-Norman), PhD (Buffalo State University), PE (New York), Structural engineering; Wind and seismic loads; Bridge design; Disaster risk management

Unan, Mahmut

College of Arts and Sciences

Department of Computer Science, Assistant Professor of Computer Science, 2018, B.S. (Ege, Turkey), M.S., Ph.D. (University of Houston)

Unlap, M. Tino

School of Health Professions

Department of Clinical and Diagnostic Sciences, Professor and Director, MS and PhD in Biotechnology, 2004, PhD (Kansas State University), Cancer, Parkinson's Disease and Cystic Fibrosis Drug Discovery and Poly Cystic Kidney Disease

Unnikrishnan, Avinash

School of Engineering

School of Engineering

Department of Civil, Construction, and Environmental Engineering, Chair and Fouad H. Fouad Endowed Professor of Civil, Construction, and Environmental Engineering, 2023, BS (Indian Institute of Technology-Madras), MS (Vanderbilt University), PhD (University of Texas at Austin), Transportation and freight network analysis; Transportation planning; Data analysis; Optimization and simulation

Usman, Moiz

Large data assimilation

Department of Civil, Construction, ad Environmental Engineering, Assistant Professor of Civil, Construction, and Environmental Engineering, 2024, BS (Uttar Pradesh Technical University), MS (Indian Institute of Technology-Kanpur); PhD (University of Florida), Water resources; Hydroclimatology; Remote sensing; Environmental health;

Uswatte, Gitendra	College of Arts and
	Sciences
Department of Psychology	Professor of Psychology 2001 BA

Department of Psychology, Professor of Psychology, 2001, B.A. (Princeton), M.A., Ph.D. (UAB)

Valencia, Karen	College of Arts and Sciences	
Department of Forensic Sciences, Instructor; Fo	prensic Toxicology	
Van Groen, Thomas	College of Joint Health Sciences	
Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Cell Biology; Amyloid angiopathy in cognitive dysfunction and Alzheimer's disease		
Van Sant, John E.	College of Arts and Sciences	
Department of History, Associate Professor of History and Graduate Program Director, 2000, B.A., M.A. (UC-Davis), Ph.D. (Oregon)		
Van Waardenburg, Robert	College of Joint Health Sciences	
Department of Biochemistry and Molecular Genetics, Assistant Professor (Pharmacology and Toxicology); Drug interaction, cancer pharmacology		
Vance, David	School of Nursing	
Professor of Nursing, 2004, B.S. (Virginia Tech), M.S. (New Orleans), M.G.S. (Miami), Ph.D. (UAB)		
Varghese, Stefanie B.	The Graduate School	
Graduate School Professional Development Program, Instructor, 2013, B.S., M.B.A., Ph.D. (University of Alabama at Birmingham), Research Communication; Presentation Skills; Vision Science		
Vassylyev, Dmitry	College of Joint Health Sciences	
Department of Biochemistry and Molecular Ger		

(Biochemistry and Molecular Genetics); Crystal structure determination including data collection; modification and improvement of the most widely used crystallographic programs (CCP4, CMS, etc.); and development of original crystallographic software; crystallization of proteins, and protein/protein and protein/nucleic acids complexes

Vaughn, Gregg L.

School of Engineering Department of Electrical and Computer Engineering, Professor Emeritus of Electrical and Computer Engineering, 1979, BS, MS, PhD (University of Alabama), PE (Alabama), Digital Communication, Image Processing, **Radiation Effects**

Velu, Sadanandan

College of Arts and Sciences

School of Engineering

Department of Chemistry, Professor of Chemistry, 2002, B.Sc., M.Sc. (Calicut, India), Ph.D. (Madras, India)

Vendrell Llopis, Nuria

Department of Engineering, Assistant Professor of Electrical and Computer Engineering, 2024, BS, MS (Universitat Politècnica de València), PhD (KU Leuven), Neuroprosthetics; Brain-machine interface; Neural stimulation; Neuroengineering; Learning

Ver Hoef, Lawrence

School of Engineering Department of Biomedical Engineering, Professor of Neurobiology (Heersink School of Medicine), 2004, MD (Wake Forest University), Clinical neurophysiology/neuroimaging and magnetoencephalography

Verbeek, Peter	College of Arts and	
	Sciences	
Department of Anthropology, Associate	e Professor, 2015, B.S. (Eckerd	

College), M.A., Ph.D. (Emory)

Vermeer, Thomas

School of Business

Department of Accounting and Finance, Professor of Accounting, 2022, BS (George Mason University), MS (University of North Texas), Ph.D. (University of North Texas)

Verstraet, Charly,

College of Arts and Sciences

Department of World Languages and Literatures, Assistant Professor of French, 2019,, B.A. (Université Catholique de Lille, France), M.A. (North Carolina State .), Ph.D. (Emory)

Vesel, Crista

School of Engineering

Department of Mechanical and Materials Engineering, Instructor of Advanced Safety Engineering and Management, 2020, BA (University of New Mexico), MS (Lund University, Sweden)

Vice, Jason	School of Health
	Profession

Department of Occupational Therapy, Assistant Professor, 2016, PhD (UAB), Low Vision Rehabilitation; Visual Neuroscience; Eye Movements

Vilcassim, MJ Ruzmyn

School of Public Health

Department of Environmental Health Sciences, Assistant Professor, 2019, Ph.D., M.S. (New York University), Health effects associated with or caused by exposure to air pollutants, with a focus on particulate matter pollution in urban environments, air quality and health impacts due to the use of alternative tobacco products, and new technologies to measure air pollution

Villanueva, Jana	School of Health
	Professions

Department of Clinical and Diagnostic Sciences, Assistant Professor, Co-Director of Clinical Education, 2016, MSPAS, PA-C (Wake Forest University)

Vines, Adam College of Arts and Sciences

Department of English, Professor of English and Director of Creative Writing, 2006, B.A., M.A. (UAB), M.F.A. (Florida), Creative Writing, Poetry, Twentieth and Twentieth-First Century Poetry

Visscher, Kristina School of Optometry Department of Vision Sciences, Professor of Neurobiology, 2009, PhD (Washington University-St. Louis), Cognitive neuroscience

Vlachos, Christos C.

Department of Clinical Dentistry, Associate Professor (Orthodontics); Occlusion, Orthodontics, Temporomandibular dysfunction

Vohra, Yogesh K.

College of Arts and Sciences

School of Dentistry

Department of Physics, Professor of Physics, University Scholar, Associate Dean, 1992, B.S., M.S. (Delhi, India), Ph.D. (Bombay, India), Materials under extremes of pressures and temperatures; X-ray and neutron diffraction studies; microwave plasma chemical vapor deposition of diamond and related materials; nanoscale materials and biointegration

Wadiche, Jacques

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Neurobiology; Synaptic transmission and glutamate transporters

Wadiche, Linda

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Neurobiology; The function of adult generated neurons

Wagner, Amber

College of Arts and Sciences

School of Dentistry

School of Engineering

School of Engineering

Department of Computer Science, Assistant Professor and Undergraduate Program Director, 2023, B.S., M.S. (Kennesaw State), Ph.D. (Alabama)

Waite, Peter D.

Department of Clinical Dentistry, Professor (Oral and Maxillofacial Surgery); Orthognathic deformities, Cosmetic facial surgery, Facial reconstruction, Cleft lip and craniofacial disorders, Obstructive sleep apnea

Waldron, Christopher

Department of Civil, Construction, and Environmental Engineering, Associate Professor of Civil, Construction, and Environmental Engineering, 2008, BS (Drexel University), MS, PhD (Virginia Polytechnic Institute and State University), PE (PA), Structural engineering, bridge design, engineering mechanics

Walker, Harrison

Department of Biomedical Engineering, Professor of Neurology, 2006, BH (Birmingham-Southern College), MD (UAB), Deep brain stimulation for the management of Parkinson's disease and other movement disorders

Walker, Jeffery

College of Arts and Sciences

Department of Criminal Justice, University Professor and J. Frank Barefield, Jr. Endowed Chair in Communities and Crime, 1992, B.S. (Arkansas), M.A. (Arkansas - Little Rock), Ph.D. (Sam Houston), Social Structures of Neighborhoods, Crime Analysis/Mapping, Crime and Place

Walsh, Peter M.

School of Engineering

Department of Mechanical Engineering, Research Professor Emeritus of Mechanical and Materials Engineering, 2002, BS (Robert College), MA (Wesleyan University), PhD (Cornell University), Carbon dioxide sequestration, combustion in industrial furnaces and electric utility boilers, control of air pollutant emissions from combustion

Walter, Mark R.

College of Joint Health Sciences Department of Biochemistry and Molecular Genetics, Associate Professor (Pharmacology); X-ray Crystallography; Molecular Recognition; Signal Transduction; Cytokine Structure and Function

Wan, Mei

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., M.D., Associate Professor; Pathology; Protein degradation mechanisms of tumor suppressor Smad4/DPC4 in cancers

Wang, Hengbin

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Biochemistry and Molecular Genetics); Histone modification, in particular, methylation, affects the chromatin-based processes such as transcription

 Wang, Hsiao-Lay
 School of Nursing

 Professor, 2021, B.S. (National Taipei), M.S.N. (Indiana), Ph.D. (Indiana)

Wang, Jianbo

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Cell Biology; Currently, we are focused on a novel signaling pathway termed planar cell polarity (PCP) pathway and how this pathway regulates morphogenesis in mammals.

Wang, Kun	College of Arts and
	Sciences

Department of Social Work, Assistant Professor, 2024, B.A., B.S., M.A. (China Agricultural University), M.S.W., Ph.D. (Alabama)

Wang, Pengfei

College of Arts and Sciences

Department of Chemistry, Professor of Chemistry, 2005, B.E., B.Sc. (Tsinghua, China), M.S. (Illinois-Chicago), Ph.D. (Wisconsin)

Wang, Qin College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, M.D., Ph.D., Assistant Professor; Physiology Biophysics; Regulation of GPCR cellular responses and in vivo functions

Wang, Tianyang	College of Arts and
	Sciences

Department of Computer Science, Assistant Professor of Computer Science, 2023, B.S., M.S. (Jilin, China), Ph.D. (Southern Illinois)

Wang, Yajing

School of Engineering

Department of Biomedical Engineering, Professor of Biomedical Engineering, 2022, PhD (Shanghai Jiao Tong University), Interorgan/ cell-cell communication, heart failure, microcirculation, endocrinology, diabetic cardiomyopathy

Wang, Yu-Mei

School of Education and Human Studies

Department of Curriculum and Instruction, Associate Professor, 2002, B.A. (Harbin Normal University, China), Ph.D. (Oregon-Eugene)

Ward, Matthew

School of Health Professions Department of Clinical and Diagnostic Sciences, Assistant Professor, 2023, PhD (UAB)

Ward, Walter D. College of Arts and Sciences
Department of History, Professor of History and Chair, 2010, B.A., M.A. (NC State), M.A., Ph.D. (UCLA)

Warner, David F.

College of Arts Sciences

Department of Sociology, Professor of Sociology, 2019, B.S. (Cornell), M.A., Ph.D. (Pennsylvania State)

Warner, Gary

College of Arts and Sciences

Department of Criminal Justice, Director of the Computer Forensics Research Lab, 2007, B.S. (UAB), Digital Forensics, Cybercrime and Security

Warner, Tara College of Arts and Sciences

Department of Criminal Justice, Associate Professor and Director of Master of Science in Criminal Justice, B.A. and B.S. (Louisiana State), M.A (Pennsylvania State), Ph.D., (Bowling Green State), Sociology, Victimization, Health Well-being, Neighborhoods, Adolescence and Emerging Adulthood

Washington, TeneashaSchool of Public HealthDepartment of Health Behavior, Assistant Professor, 2019, Ph.D.,M.P.H., M.B.A.(UAB), Online and in-person teaching for graduate andundergraduate students, Quality Matters, maternal child health, chronicdiseases, needs assessments, community engagement, disabilities, raredisease

Wasko, Molly McLureSchool of BusinessDepartment of Management, Information Systems, and QuantitativeMethods, University Professor of Information Systems, 2010, B.B.A.,B.A. (James Madison University), M.B.A. (Averett University), Ph.D.(University of Maryland, College Park)

Waterbor, John W.School of Public HealthDepartment of Epidemiology, Associate Professor, 1993, M.D., M.S.(Pennsylvania), Dr.PH. (UAB), Cancer epidemiology and control, injuryepidemiology

Watkins, Jr., Tommie Lee

College of Arts and Sciences

Department of Social Work, Assistant Professor, 2022, B.S. (Embry-Riddle Aeronautical University), M.S.W. (Alabama), M.Div. (General Theological Seminary), Ph.D. (UAB)

Watson, Amy

College of Arts and Sciences

Department of History, Assistant Professor of History, 2020, B.A. (Yale), M.Phil. (University of Cambridge), Ph.D. (Yale)

Watson, Dayna M.

School of Education and Human Studies Department of Human Studies, Associate Professor of Counselor Education, 2005, B.S. (Vanderbilt); M.Ed. (Auburn); Ph.D. (Florida), Issues of poverty and class in counseling. Community-School Collaboration, Program Development

Watts, PenniSchool of NursingProfessor Associate Dean for Technology and Innovation, 2002, B.S.N.(Auburn), M.S.N. (Troy State), Ph.D. (UAB)

Watts, Stephen A.	College of Arts and Sciences
Department of Biology, Professor of Biology, 1987, B.S. (Auburn), M.S. Ph.D. (South Florida), Nutrition of Animal Models; Aquatic Biology	
Weaver, Casey T.	College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Professor; T cell immunology

Webb, Tera

School of Health Professions

Health

Department of Clinical and Diagnostic Sciences, Assistant Professor, 2021, PhD (UAB), Medical Laboratory Science and Simulation

Wech, Barbara School of Business Department of Management, Information Systems, and Quantitative Methods, Associate Professor of Management, 2001, B.S. (Wayne State University), M.B.A. (Michigan State University), Ph.D. (Louisiana State University)

Weigent, Douglas A.	College of Joint
	Sciences

Department of Biochemistry and Molecular Genetics, Professor; Neuroimmunology

Weikard, Rudi College of Arts and Sciences

Department of Mathematics, Professor of Mathematics, 1990, Ph.D. (Technical Univ of Braunschweig, Germany), Ordinary and Partial Differential Equations, Mathematical Physics

Wells, Jaclyn

College of Arts and Sciences

Department of English, Associate Professor of English, 2013, B.A. (Knox), M.A. (Southern Illinois University Carbondale), Ph.D. (Purdue), Rhetoric and Composition, Writing Program Administration

Wells, RachelSchool of NursingAssistant Professor, 2019, BS (Alabama) MSN, PhD, (UAB)

Wenzel, Leigh School of Nursing Instructor, 2024, BSN (Samford University), MSN (UAB), DNP (Samford University)

West, Andrew B.

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Neurology; Genetic and biochemical mechanisms in neurological disorders

2022, B.A. (Minnesota), M.A., Ph.D., (Stanford) Westmont, Camille College of Arts and Sciences Department of Anthropology, Assistant Professor, 2024, B.A. (Kentucky), M.A.A., M.H.P., Ph.D. (Maryland) Wheeler, Pariya School of Nursing Professor, 2016, B.A. (UA), M.Psy. Ph.D. (UAB) Wheeler, Yolanda School of Nursing Assistant Professor of Nursing, 2011, B.S.N. (Samford), M.S.N., Ph.D. (UAB) White, C. Roger College of Joint Health Sciences Department of Biochemistry and Molecular Genetics, Ph.D., Associate Professor; Medicine/Cardiovascular Disease; Oxidant Stress and Endothelial Dysfunction White, Dwayne School of Education and Human Studies Department of Human Studies, Assistant Professor of Counselor Education, 2021, , B.A. (Fort Valley State University); M.P.A, M.S. (Columbus State University); Ph.D. (Auburn University)., Wellness and Liberation of Black LGBTQIA+ People; Humanistic Post-Modern Approaches in Counseling White, Dwayne School of Education and Human Studies Department of Human Studies, Assistant Professor of Counselor Education, 2021, B.A. (Fort Valley State University), M.P.A. (Columbus State University), M.S. (Columbus State University), Ph.D. (Auburn University) White, Laura School of Health Professions Department of Physical Therapy, Associate Professor and Associate Director of Clinical Education, 2024, DScPT (UAB), Health profession education, training for geriatric/dementia workforce development, interprofessional education, and clinical education White, Marjorie Lee School of Health Professions Department of Health Services Administration, Professor and Director, Office of Interprofessional Simulation for Innovative Clinical Practice,

Department of Sociology, Teaching Assistant Professor of Sociology,

Westenberger, Scott.

 White, Tracie L.
 School of Nursing

Assistant Professor of Nursing, 2011, B.S.N. (Binghampton); M.S.N., D.N.P. (UAB)

Whitley, Richard

College of Joint Health Sciences

College of Arts and

Sciences

Department of Biochemistry and Molecular Genetics, Professor; Herpes simplex virus; varicella zoster virus

School of Engineering

Whitten, Andrea

School of Education and Human Studies

Department of Human Studies, Visiting Professor of Counselor Education, 2024, B.S. (Jacksonville State University), M.Ed. (Middle Tennessee State University), Ph.D. (University of Alabama)

Wibbels, Thane

College of Arts and Sciences

Department of Biology, Professor of Biology, 1993, B.S. (Nebraska), M.S. (Houston), Ph.D. (Texas AM), Reproductive and Conservation Biology

Wick, Timothy M.

School of Engineering

Department of Biomedical Engineering, Professor of Biomedical Engineering, 2005, BS (University of Colorado at Boulder), PhD (Rice University), Tissue engineering and regenerative medicine, bioreactor design, drug delivery, engineering design, engineering innovation

Wickliffe, Jeffrey

School of Public Health

Department of Environmental Health Sciences, Professor and Chair, 2020, Ph.D. (Texas Tech University), M.S. (Texas AM University), Assessing, understanding, and ultimately preventing adverse human health effects associated with exposure to environmental hazards guides my research, education, and service efforts

Wickman, Lauren College of Arts and Sciences

Department of Mathematics, Assistant Professor of Mathematics, 2022, B.A., M.S., Ph.D. (Florida), Topological Dynamics, Model Theory, and **Continuum Theory**

Wiesen, Jonathan College of Arts and Sciences

Departmen of History, Professor of History, 2019, B.A. (UC Berkeley), M.A., Ph.D. (Brown)

Wilbanks, Bryan School of Nursing Associate Professor of Nursing; Vice-Department Chair Acute, Chronic and Continuing Care, 2016, B.S.N. (UAH), M.S.N. (Tennessee), D.N.P., Ph.D. (UAB)

Wilcher, Donald

School of Engineering

Department of Electrical and Computer Engineering, Assistant Professor of Electrical and Computer Engineering, 2024, BEET (Wayne State University), MS, EdD (Capella University), Robotics; Mechatronics; Embedded systems; Control systems; Industrial controls; Analog electronics

Wilkinson, Larrell

School of Education and Human Studies

Department of Human Studies, Associate Professor of Community Health and Human Services, 2012, B.S. (Tennessee State University), MSPH, Ph.D. (University of South Carolina), Health Education, Health Disparities/Health Equity, Access and utilization of health care services, Substance Abuse

Willey, Christopher

Department of Biomedical Engineering, Professor of Radiation Oncology (Heersink School of Medicine), 2008, MD/PhD (Medical University of South Carolina), Kinase driven signal transduction cascades in a spectrum of biological systems, bioinformatics for kinomics and personalized medicine, systems biology approaches in glioblastoma multiforme

Williams, Jessica Hillman

School of Health Professions

Department of Health Services Adminsitration, Associate Professor and Program Director, BS in Health Care Management, 2012, PhD (UAB), The Role of Patients' Unconscious Bias in the Delivery of Healthcare, Health Disparities

Wilson, Jolie	School of Nursing
Instructor, 2025, BSN (Jacksonville State), MSN	(UAB)

Wilson, Lara	College of Arts and
	Sciences

Department of Music, Assistant Professor of Music, 2021, B.M. (Cincinnati), M.M. (Indiana), D.M.A. (South Carolina)

Wilson, Scott	College of Joint Health
	Sciences
Department of Biochemistry and Molecular Gene	etics, Ph.D., Assistant

Professor; Neurobiology; Mouse Models of Neurodegeneration

Wilson, Stephanie

College of Arts and Sciences

Department of Psycology, Assistant Professor of Psychology, 2024, (Rhodes College), Ph.D. (Penn State)

Windham, Heather	School of Education
	and Human Studies

Department of Human Studies, Assistant Professor of Counselor Education, 2022, B.S. (Auburn University); M.Ed. (Auburn University at Montgomery); Ph.D. (Auburn University),, School Counselor Advocacy, Counseling Theories, Advocacy with Marginalized Populations, Suicide Prevention

Wingate, Martha

Department of Health Policy and Organization, Professor and Chair, 2005, DrPH (UAB), Public health systems, maternal and child health (MCH), leadership, maternal morbidity/mortality, fetal/infant mortality, MCH policy

Wingo, Brooks

School of Health Professions

School of Public Health

Department of Occupational Therapy, Associate Professor, 2013, PhD (UAB), Behavioral interventions, dietary behaviors in neurodegenerative diseases

Wise, Jenni

Assistant Professor of Nursing, 2020, B.A., B.S.N., M.S.N., Ph.D. (UAB)

Witherspoon, Taajah

School of Education and Human Studies

School of Nursing

Department of Curriculum and Instruction, Assistant Professor of Early Childhood and Elementary Education, 2018, B.S. (Alabama State), M.A., Ed.S., Ph.D. (UAB)

Wolfe, Joseph D.

College of Arts and Sciences

Department of Sociology, Associate Professor of Sociology, 2013, B.A. (Millsaps), M.A. (Indiana), M.S., Ph.D. (Indiana)

Wood, David School of Health Professions Department of Clinical and Diagnostic Sciences, Assistant Professor, 2022, MSPAS, PA-C (UAB), Physician Assistant Studies

Wood, Tara School of Nursing Assistant Professor of Nursing, 2018, B.S.N. (Jacksonville State), M.S.N., D.N.P. (UAB)

Woodfin, Kaitlen School of Nursing Assistant Professor, B.S.N. (Auburn); M.S.N., D.N.P. (UAB)

Woodroof, Parker School of Business Department of Marketing, Industrial Distribution, Economics, Assistant Professor, 2021, BS (Middle Tennessee State University), MBA (Belmont University), PhD (The University of Memphis)

Woodruff-College of Arts and Sciences Borden, Janet

Department of Psychology, Professor of Psychology, Senior Vice President of Academic Affairs, and Provost, 2024, B.A. (Wake Forest), M.S., Ph.D. (Virginia Tech)

Woods, LaDarius

School of Health Professions

Department of Physical Therapy, Associate Professor and Director of Belonging, 2023, DScPT (UAB), Health equity, physical therapy education, and professional identity and leadership

Wooten, Michelle

College of Arts and Sciences

Department of Physics, Assistant Professor of Physics, 2021, B.S. (UC Santa Cruz), M.S. (San Francisco State), Ph.D. (Alabama), Astronomy education, qualitative research methodologies, Dark skies advocacy

Worrell, James L. School of Business Department of Accounting and Finance, Professor of Accounting, 2008,

B.S., M.Ac., Ph.D. (Florida State University)

Wright, Sallie

College of Arts and Sciences

Department of Computer Forensics and Security Management, Instructor (Information Technology) Information Assurance and Security

Wu, Jianming

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, D.V.M., Ph.D., Assistant Professor; Medicine; Molecular Immunology and Genetics of Human Autoimmune Diseases

Wyatt, Holly

School of Health Professions

Department of Nutrition Sciences, Professor, 2019, MD (Baylor College of Medicine), Physiological, behavioral, and holistic approaches to sustainable weight loss, obesity prevention, and long-term weight maintenance

Wylie, Elizabeth

School of Health Professions

Department of Physical Therapy, Assistant Professor, Co-Director UAB Neurologic Residency Program, Board-Certified Neurologic Clinical Specialist, 2022, DPT (North Georgia College and State University/ MCG), Neurological Physical Therapy and Interpersonal education

Wyss, J. Michael	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Cell Biology; Neuroplasticity in aging and neuro cardiovascular control

Xu, Chengyi

School of Engineering

Department of Mechanical and Materials Engineering, Assistant Professor of Mechanical and Materials Engineering, 2024, BS, MS (University of Science and Technology of China), PhD (University of California, Irvine), Soft sensors and actuators; Bioinspired adaptive materials; Digital manufacturing; Physical intelligence

Xu, Hui

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Associate Professor (Dermatology, Pathology); contact hypersensitivity, mechanisms of elicitation

Xu, Nuo

School of Business Department of Management, Information Systems, and Quantitative Methods, Associate Professor of Quantitative Methods, 2010, B.S. (Shanghai Jiao Tong University), M.S., Ph.D. (University of Cincinnati)

Xue, Fei

College of Arts and Sciences

Department of Physics, Assistant Professor of Physics, 2021, B.S. (Nanjing University), Ph.D. (Texas at Austin), Condensed matter theory; interaction-induced exotic phases collective excitations; topological phases materials; first-principles calculations; spintronics; spin-orbit coupling mediated quantum transport

	loint Health
Department of Biochemistry and Molecular Genetics, M.D., Ph.D., Neurology; Role of 14-3-3 proteins in Parkinson's disease	

Yang, Eddy

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, M.D., Assistant Professor, Radiation Oncology; the targeting of DNA repair pathways to enhance the therapeutic ratio

Yang, Fan

College of Arts and Sciences

Department of Communication Studies, Assistant Professor, 2017, B.A. (China Youth University for Political Science), M.A., Ph.D. (University of Miami)

 Yang, Yang
 College of Joint Health Sciences

 Department of Biochemistry and Molecular Genetics, Assistant Professor (Pathology); Targeting heparan sulfate for myeloma therapy

Yates, Stephanie

School of Business

Department of Accounting and Finance, Professor of Finance, Chair, Department of Accounting and Finance, 2007, B.S., M.A., M.B.A. (Cincinnati), Ph.D. (LSU)

Ye, Lei School of Engineering Department of Biomedical Engineering, Associate Professor of Biomedical Engineering, 2022, MD (Shanghai Medical University), PhD (National University of Singapore), Cardiac tissue engineering; Stem cell

biology; Gene and cell therapy; Type 2 Diabetes

Yerdon, Amy

School of Nursing

Assistant Professor of Nursing, 2021, B.S.N. (Huntsville), M.A. (UAB), D.N.P (Texas)

Yi, Nengjun

School of Public Health/ Joint Health Science

Department of Biostatistics/Dept Biochemistry Molecular Genetics, Professor, 2002, Ph.D. (Nanjing Forestry University, China), Statistical Genetics/Genomics, Bayesian Statistics, Hierarchical Models

Ying, Yedeh

School of Dentistry

Department of Clinical Dentistry, Associate Professor (Oral and Maxillofacial Surgery), Reconstruction in head and neck oncology, precancerous lesions, facial trauma, obstructive sleep apnea and health disparities

Yoder, Bradley

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Cell Biology; Cilia Signaling and Dysfunction in Development and Disease

Yohannes, Abebaw

School of Health Professions

Department of Physical Therapy, Professor, 2023, PhD (University of Manchester), Geriatric medicine: the management of mood disorders in older people with chronic obstructive pulmonary disease

Yoon, Karina	College of Joint Health
	Sciences
	Malassian Osciation Assistant Destance

Department of Biochemistry and Molecular Genetics, Assistant Professor (Pharmacology and Toxicology); Drug interaction, cancer pharmacology

Yother, Janet College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Professor; Capsular polysaccharides of Streptococcus pneumoniae

Young, Martin E

College of Joint Health Sciences

Department of Biochemisty and Molecular Genetics, Associate Professor (Medicine); cardiovascular disease

Younger, Jarred W.

College of Arts and Sciences Department of Psychology, Professor of Psychology, 2014, B.A. (Maryville), Ph.D. (Tennessee)

Yuen, Hon

School of Health Professions

Department of Occupational Therapy, Professor and Director of Research, 2010, PhD (Florida), Arts and Health, Urban Parks and Health

Yuen, Hon

School of Health Professions

Department of Occupational Therapy, Professor and Director of Research, 2010, PhD (Florida), Arts and Health, Urban Parks and Health

Yusen, Zhai

School of Education and Human Studies

Department of Human Studies, , Assistant Professor of Counselor Education, 2021, Ph.D. (The Pennsylvania State University), M.Ed. (University of Maine), B.E. (Beijing University of Technology),, Health disparities, Outcomes research in mental health, Epidemiology and infectious disease, Social justice advocacy.

Yusuf, Nabiha	College of Joint Health Sciences
Department of Biochemistry and Molecular (Dermatology)	r Genetics, Instructor
Zadeh, Sadid Ramtin	School of Dentistry

Department of Clinical Dentistry, Professor (Restorative Sciences), Dental materials, digital dentistry, implant dentistry, dental education

Zajac, Allan J.	College of Joint Health Sciences	
Department of Biochemistry and Molecular Genetics, Associate		
Professor; Immunovirology		

Zaretsky, Natasha

College of Arts and Sciences

Department of History, Professor of History, 2019, B.A. (UC Sana Cruz), M.A., Ph.D. (Brown)

Zayzafoon, Majd	College of Joint Health
	Sciences

Department of Biochemistry and Molecular Genetics, Assistant Professor (Pathology, Physiology Biophysics); The Role of Calcium Signaling in the genetic and epigenetic pathogenesis of disease

Zech, Wesley C.	School of Engineering
Department of Civil, Construction, and Environmental Engineering,	
Professor of Civil, Construction, and Environmental Engineering,	
2019, BS, ME, PhD (University at Buffalo), Construction management;	
Construction safety; Erosion and sediment control	

Zeng, Yanni

College of Arts and Sciences

Department of Mathematics, Professor of Mathematics, 1997, B.S., M.S. (Zhongshan, China), Ph.D. (New York), Nonlinear Analysis, Applied Partial Differential Equations

Zengul, Ferhat

School of Health Professions Department of Health Services Administration, Associate Professor, 2015, PhD (UAB)

Zhai, Yusen

School of Education and Human Studies

Department of Human Studies, Assistant Professor of Counselor Education, 2021, B.E. (Beijing University of Technology), M.Ed. (University of Maine), Ph.D. (Penn State University), Health disparities, outcomes research in mental health, epidemiology and infectious disease, social justice advocacy

College of Arts and
Sciences

Department of Computer Science, Professor and M.S. Program Director, 2004, B.S., M.S. (Zhejiang, China), Ph.D. (Florida International)

School of Public Health Zhang, Hao

Department of Health Policy and Organization, Assistant Professor, 2023, PhD (Texas A M), Health services research, econometrics, opioid policy, outcomes research

Zhang, Huang-Ge	College of Joint Health
	Sciences
Dementers and of Dischargistry, and Mal	anular Constina Associate

Department of Biochemistry and Molecular Genetics, Associate Professor; Clinical/Translational

Zhang, Jianhua

College of Joint Health Sciences

Department of Biochemistry and Molecular Genetics, Ph.D., Assistant Professor; Pathology; cell and molecular mechanisms, and mouse models of autophagy in development, neurological and psychiatric diseases

Zhang, Jianyi (Jay)

School of Engineering

Department of Biomedical Engineering, Chair of Biomedical Engineering, Professor of Biomedical Engineering and Medicine, T. Michael and Gilliam Goodrich Endowed Chair of Engineering Leadership, Professor of Medicine (Heersink School of Medicine), 2015, MS (Tufts University), MD (Shanghai Medical University), PhD (University of Minnesota), Cardiac tissue engineering; NMR imaging; Heart failure

Zhang, Jun

College of Arts and Sciences

Department of Chemistry, Associate Professor of Chemistry, 2016, B.S. (Nankai, China), M.S. (Tsinghua, China), Ph.D. (North Carolina, Chapel Hill)

Zhang, Ping

School of Dentistry

Department of Clinical Dentistry, Professor (Pediatric Dentistry), Immunology, inflammation, periodontitis

Zhang, Xiaoni

School of Business

Department of Management Information Systems, Professor of Information Systems, 2022, B.S. (Hebei University of Engineering), M.B.A. (Huron University), Ph.D. (University of North Texas)

Zhao, Jianli

School of Engineering

Department of Biomedical Engineering, Assistant Professor of Biomedical Engineering, 2022, MS (Shanxi Medical University, China), USMLE Step 1 400 Topics and pre-test training, Aging-related heart and brain disease

Zheng, Yuliang	College of Arts and
	Sciences

Department of Computer Science, Professor and Chair of Computer Science, 2015, B.S. (Nanjing, China), M.S., Ph.D. (Yokohama - Japan)

Zhou, Tong

College of Joint Health Sciences

School of Public Health

School of Engineering

School of Public Health

Department of Biochemistry and Molecular Genetics, Professor; immunotherapy, autoimmune disease

Zhou, Xiaoxiao

Department of Public Health, Assistant Professor, 2024, PhD (The Chinese University of Hong Kong), Bayesian Inference; Causal Inference; Longitudinal Data Analysis; Latent Variable; Survival Analysis

Zhou, Yang

Department of Biomedical Engineering, Assistant Professor of Biomedical Engineering, 2019, BS (Fudan University in China), PhD (Chinese Academy of Sciences), Cardiac reprogramming; Heart regeneration; Stem cells; Epigenetics

Zhou, Yong

School of Engineering Department of Biomedical Engineering, Associate Professor of Pulmonary, Allergy, and Critical Care (Heersink School of Medicine), 2009, MD (Wuhan University, China), Myofibroblast differentiation and emphysema

Zierold, Kristina

Department of Environmental Health Sciences, Professor, 2018, Ph.D. (Illinois), M.S. (Vanderbilt University), Overall goal is to understand how environmental pollutants impact the health of children and adults. Specialties: Environmental epidemiology, Air pollution, Exposure to heavy metals, Neurobehavioral and mental health conditions, Occupational injury and safety training in adolescents and young workers, Community-based participatory research

Zingara, James College of Arts and Sciences Department of Music, Professor of Music, 2011, B.S. (Wisconsin-La Crosse), M.M. (East Carolina), D.M.A. (Illinois)

Zou, Henghui

College of Arts and Sciences

Department of Mathematics, Associate Professor of Mathematics, 1994, B.S. (Xiangtan, P.R.C.), M.S. (Peking, P.R.C.), Ph.D. (Minnesota), Nonlinear Partial Differential Equations, Nonlinear Analysis

Zvanut, Mary E.

College of Arts and Sciences

Department of Physics, Professor of Physics, 1992, B.S., M.S., Ph.D. (Lehigh), Electrical studies and EPR studies of insulators and semiconductors; microelectronics and optoelectronics