

Last Name	First Name	College	Dept	Research Interests
Agarwal	Atul	CBM	MIS	The application of lean practices in manufacturing and service sectors within individual firms and their extended supply chains; trying to find innovative solutions to operational problems using lean tools, challenge established operational practices based on tradition and convenience, and examine the limitations of newer operational paradigms
Alamu	Josiah	PAA	MPH	Water quality research in developing countries and assessment of technological tools to enhance the Community of Inquiry Model in online environments
Alnsour	Yazan	CBM	MIS	Enhancing the effectiveness of healthcare delivery with Information Systems (IS); exploring how health IS can positively impact both patients, healthcare professionals, and healthcare providers
Antoun	Sherine	LAS	CSC	Creating safe/manageable risk strategies for navigation/localization in disaster scenes where dust render cameras and lasers ineffective
Bailey	Heather	LAS	HIS	Religion and modernity, and French-Russian cultural relations
Barker	John	LAS	PHI	Puzzles and paradoxes and what they teach about broader philosophical questions
Barnwell	Kristi	LAS	HIS	Political history and state development in the twentieth-century Arab world, with particular focus on British decolonization and local identity in the Arab states of the Persian Gulf
Bertaina	David	LAS	HIS	Encounters between Christians and Muslims in the Medieval Middle East
Bin	Feng-Shun (Leo)	CBM	BUS	Corporate financial management, investment analysis, financial institution management, and capital budgeting. Journal articles have been published on financial analysis and international investment, focusing on the exchange-rate risk, interest-rate risk, market risk, political risk, foreign stocks listed in the US market, and US policy changes in financial reporting practices
Bjorngaard	Brytton	LAS	ART	Graphic Designer focused on commercial print production. Digital Media Educator focused on the art of teaching graphic design, interdisciplinary, and using online and flipped methodologies
Bland	Travis	PAA	PAD	Network approach to governance, social welfare, and normative & ethical foundations of our constitutional democratic republic; political philosophy
Blankenberger	Robert	PAA	PAD	Higher education policy, program evaluation, assessment

Bockmier-Sommers	Denise	EHS	HMS	Developing critical thinking, collaboration, communication, empowerment, and leadership in the classroom; use of service learning in online graduate-level classes; development of multicultural competencies and cross-culturalism in human services organizations and leadership; the role of relationships in online teaching and learning
Bogle	Leonard	EHS	EDL	Online student achievement and its relationship to course design, and the level of instructor, student and social presence
Boltuc	Peter	LAS	PHI	Environmental, military and business ethics; What does it mean for a person to be conscious? More controversially, what would it take for a robot to have the same kind of first-person consciousness that animals and human beings enjoy?
Brand	Dorine	PAA	MPH	Mechanisms that will help reduce health disparities among racial groups, develop effective behavioral strategies to improve poor health outcomes for minorities, and implement health promotion activities to foster healthy lifestyles; examining the role of faith-based organizations in facilitating health programming within the African American community
Branson	Leonard	CBM	ACC	The interaction of cognitive processes, group processes and emotional intelligence in decision making, including ethical decision making
Brecklin	Leanne	PAA	CRJ	Prevention of sexual and physical violence against women, with emphases on substance abuse, psychological and physical health consequences, rape avoidance strategies, and the development of college rape prevention programs
Bunch	Beverly	PAA	PAD	Examining practices the state of Illinois has used to address its budget shortfalls and how those practices compare to practices utilized by other state governments
Bussell	Donna	LAS	ENG	Medieval religious and romance literature; medieval women as authors, patrons, and writers; medieval reading practices and multilingualism
Buxton	Mark	CBM	ACC	Behavioral accounting, escalation of commitment on decision-making, as well as empirical research in not-for-profits
Byrnes	Patricia	CBM	ECN	Public finance, economic development policy evaluation, and performance measurement
Cass	Meagan	LAS	ENG	Fiction writing, creative writing pedagogy, linked collections, magical realism, dystopian fiction, fairy tales, flash fiction, feminist theory and criticism, sports literature, literary publishing, contemporary American literature
Cassidy	Glenn	CBM	ECO	State and local public finance, economic development, political economy
Chan	Hei-Chi	LAS	MAT	Number theorist, focusing on the mathematics discovered by Srinivasa Ramanujan (1887-1920), one of India's greatest mathematical geniuses

Chen	Cheng-Chia (Brian)	PAA	MPH	Health promotion, health policy analyses and online teaching technology. Investigating and developing a better understanding of social determinants of obesity and related health conditions to enhance strategies for intervention, prevention, and health policy making from multidimensional approaches
Chen	Hua	LAS	BIO	Ecosystem ecology, global change ecology, and restoration ecology; in particular, how ecosystem restoration, climate change, and forest management influence carbon and nitrogen cycles in these ecosystems
Cheney	Michael	LAS	COM	Political economy of communication - Harold Innis to US Presidential Campaigns of 2016
Coderko	Charles			Facilitate the enrichment of the University's facilities and administrative services to further enhance the intellectually rich, collaborative, and intimate learning environment at UIS
Cook	Vickie	EHS	EDL	Exploring learning and professional development through a heutagogical lens and the impact of a systems approach for online leadership
Crocker	Adriana M.	PAA	PSC	Adoption of gender quotas in Latin America and their descriptive, substantive, and symbolic effects for women within and beyond the legislatures. Diffusion of veil bans in Western Europe and whether such bans will effectively polarize European politics and society
Davis	Michael	LAS	CSC	Computer architecture/organization
Day	Scott	EHS	EDL	Developing communities of inquiry in online courses, pedagogical approaches to massive open online courses (MOOCs), and gateway courses & student retention
DeBarr	Kathy	PAA	MPH	Public health professional development, health education, and health administration policy
Derman	Brandon	PAA	ENS	Environmental politics and policy, socio-legal studies, social movement studies, the politics of climate justice, and legal geography of environmental policy
Dong	Lan	LAS	ENG	Asian American literature, comics and graphic narratives; comparative literature, children's literature; women and gender studies
Dungey	Keenan	LAS	CHE	Relationships among water quality and biodiversity at Emiquon, using nanotechnology for environmental remediation and in designing better batteries, providing original research opportunities for UIS undergraduates

Egiebor	Egbe	PAA	MPH	Neuropsychological effects of pesticides exposure on people living in the urban agricultural interface; explore the application of educational technologies in online teaching and learning
Fisher	Lynn	LAS	SOA	The spread of farming in Neolithic Central Europe, with a focus on stone technology, exchange, and landscape use in a period of rapid social change
Fuchs	Frank	LAS	CSC	Digital forensics and cyber security techniques
Funderburg	Richard	PAA	PAD	Empirical evaluation of state and local economic development policy, fiscal and budget consequences, and social and environmental justice
Gholami	Roghieh	CBM	MIS	IT value (economic, environmental, societal), IT for development, and healthcare information systems
Gilman-Opalsky	Richard	PAA	PSC	The history of political philosophy, continental and contemporary social theory, Marxism, capitalism, autonomist politics, critical theory, and global social movements
Giraud-Carrier	Francois	CBM	MIS	Effects of emission taxes, cap-and-trade, and pollution regulation on firms, consumers, and society as a whole; potential effect of pollution control mechanisms on collusive price fixing; adoption of abatement innovations; green supply chain management and supply chain integration
Goulet	Betsy	PAA	PAD	Child protection/advocacy issues, systems response to child maltreatment, mandated reporting, public sector & nonprofit collaboration
Graf	Sharon	LAS	AMT	Old time fiddle music in America, string band and choral music of the South Pacific; Violin/fiddle performance, music composition, and best practices for incorporating music technology into the classroom
Guo	Ping	LAS	CSC	Scientific and high-performance computing, parallel and distributed systems, wireless networking, big-data, and cloud computing
Guo	Yanhui	LAS	CSC	Big data analytics, computer vision, machine learning, deep learning, computer assisted surgery (CAS), and computer aided detection/diagnosis (CAD)
Gupta	Shipra	CBM	BUS	The development of new knowledge within the areas of consumer behavior, sustainable consumption, and retail management. Understanding psychological behavior of consumers under the conditions of scarcity, examining issues of sustainability, specifically in the fashion industry, and role of fashion and style in constructing identity

Ha	Jae Sik	LAS	COM	The relationships between media and society, including international communication, global journalism, media entrepreneurship, and social media
Hadidi	Rassule	CBM	MIS	Health information systems/health information technology, computer human interaction, e-government, MIS curriculum development and assessment, online education and its comparison with face-to-face teaching and learning
Hall	James	CBM	MIS	The applications of technology and Geographic Information Systems to improve transportation operations and safety
Hanson	Anne-Marie	PAA	ENS	Marine plastics and hurricane debris cleanup in Mexico and the Caribbean; Gender, Water, and Sanitation in Urban Coastal Areas; Sustainable Development, Coastal Tourism, and Pollution in Mexico; Politics and Prevention of River Plastics in the U.S. Midwest
Harris	Shane	LAS	AMT	Ceramics, sculpture, mold-making, digital photography, exploring new materials and processes
Hawkins	Carlee	LAS	PSY	Understanding and reducing the impact of unwanted bias on social and political judgment and behavior
Hedge	Stephanie	LAS	ENG	Digital literacies and social media, digital research, and digital pedagogies
Helton	Tena	LAS	ENG	Analyzing autobiographical frontier texts of the Mississippi river basin, Florida, and Maine, the frontier in the antebellum period
Heshmat	Shahram	PAA	MPH	Applying the insights and findings from behavioral economics to weight loss management and obesity prevention and the decision making process that underpin eating behavior
Hogan	Michael	LAS	HIS	U.S. political history, diplomatic history, and national security studies
Hunter	Devin	LAS	HIS	Public history and modern United States history
Hyde	Jordan	LAS	PSY	Cultural psychology; race and cultural diversity and intergroup relations; diversity and philosophy of science
Jessup	Carol	CBM	ACC	Governmental accounting, auditing, and fraud research
Johnson	Stephen	LAS	CHE	Structure-function relationship of the neuroactive components in venom for possible drug development
Jordan	Gwen	PAA	LES	Legal history, critical race and feminist theory, and wrongful conviction law and policy
Juma'h	Ahmad	CBM	ACC	Outsourcing, offshoring, earning management, bankruptcy, manipulations, financial decisions and stock market reaction, materiality, performance measurements, and behavioral accounting and finance

Kahn	Brian	EHS	TEP	Exploring current issues in teacher education, particularly middle grades education; Use of primary sources and development of critical thinking skills in social studies instruction; and design and implementation of curriculum to teach the Holocaust at the secondary level
Kang	Youngjin	EHS	HMS	Family processes, parent-child relationships, parent-child communications, and co-parenting relationships in post-divorce families
Karri	Ranjan	CBM	MGT	Entrepreneurship, leadership, and strategy
Kartal	Hasan	CBM	MIS	Data analytics and data privacy primarily in health care, and supply chain
Kent	Holly	LAS	HIS	Women's fiction in the nineteenth-century U.S. abolitionist movement, nineteenth-century U.S. women's fashion, and fashion studies pedagogy
Killam	Lenore	PAA	MPH	Environmental health risk assessment, management and communication; emergency preparedness and response, occupational safety and health, community education
Kong	Liang	CLAS	MAT	Qualitative studies of nonlinear evolution equations that arise in biology, with emphasis on the global and dynamical structure of solutions
Kurtz	Roxanne Marie	LAS	PHI	Metaphysics of material objects
Larson	David			Project management, systems development and information systems ethics
Laubersheimer	John	LIB	LIB	Teaching high school students library research skills using gamification and badging
Lee	Chung-Wei	LAS	CSC	Cloud Computing and Networking
Lee	Karen	EHS	HDC	Art therapy, trauma, schizophrenia, assertive community treatment, neurobiology of psychotherapy, non-traditional approaches to medical education
Lemke	Mike	LAS	BIO	Ecology of microorganisms in large river systems both as part of ever changing communities of life and as individual, functional organisms in nature
Li	Xiaoqing	CBM	MIS	Information systems, and applications of IT/IS in teaching and learning
Li	Yuan	CBM	MIS	Online privacy and security; knowledge management, computer-aided decision-making, and business analytics
Manthei	Jennifer	LAS	SOA	Combining anthropology and the humanities in investigating national and social identity in Brazil; and the scholarship of interdisciplinary teaching and involving undergraduates in hands-on research projects
Martin	John C.	LAS	CHE	The astrophysics and evolution of the most massive stars through the use of spectroscopy and imaging
Martinez	Stephanie	LAS	ENG	Psychological processes of second language learning as well as the role of culture in learning a language
McCaughan	Ann	EHS	HDC	Multicultural competence, gatekeeping, supervision, and wellness and burnout

McChesney	Kay	EHS	SWK	Homeless families and housing policy in the US and Ethiopia; improving the welfare of women and children, particularly African-American and African women and children
McCown	Linda	LAS	CLS	How clinical instructors or preceptors learn to teach students without any formal training in education and while fulfilling their medical responsibilities
McDermott	Karl	CBM	ACC	Evolution of the regulatory process and mechanism in public utility regulation
McEuen	Amy	LAS	BIO	Plant community ecology focusing on what mechanisms affect patterns of plant diversity and how to best restore tallgrass prairies given global climate change
McNeil	Ronald			Strategy and human resources
Miller	Michele	LAS	PSY	Temperament and social-emotional development in children from birth to 7 years of age, with an emphasis on school readiness
Mims	Ted	LAS	CSC	Building cyber security education public and private partnerships
Mitchell	Ronda	EHS	TEP	Studying files and interviewing candidates of Project Midstate Student Support for Teaching (MSS); recruiting students of diversity and first generation who will teach in local schools, understanding them may give more insight, help with recruitment, and enrich their college experience
Mooney	Christopher Z.	PAA	PSC	Comparative state politics, legislative decision-making, legislative leadership
Morsch	Layne	LAS	CHE	Chemical education focusing on how flipped learning, open educational resources and educational technology can improve student learning; Inter-institutional interactions between students who are working on Chemistry problem-solving activities
Nation	Frank	CBM	ACC	Behavioral accounting, fraud, audit inquiries, interview topics, and internal audits of state agencies
Neginsky	Rosina	LAS	AMT	Symbolism
Newman	Laurel	CBM	MGT	Adaptation to change, work-life integration, and online learning particularly as it relates to management education
Nielson	Tiffany	EHS	HDC	Clinical and educational implications in work specific to marriage, couple, and family counseling
Oktay	Sibel	PAA	PSC	Foreign policy decision-making and behavior in Europe, coalition politics, political leadership, EU public opinion, and Turkish domestic and foreign policy

Osiecki	Kristin	PAA	MPH	The investigation of cumulative impact models to better understand the interactions of the physical and built environment that contribute to negative health outcomes in disadvantaged communities
Owen	Kenneth	LAS	HIS	Political ideology in Colonial and Revolutionary America
Panteva	Maria	LAS	CHE	Physical chemistry, computational biophysics, studying the structure and dynamics of biologically relevant systems
Papini	Dennis			Adolescent psychosocial development in the family context, including early adolescent exposure to sexist behavior in the workplace
Peck	Carolyn	EHS	HMS	End of life issues and end of life care; factors contributing to compassion fatigue and burnout in geriatric care managers
Perez	Ricardo	LAS	COM	Interpersonal communication; specifically, relational development, maintenance, and dissolution
Piotrowski	Pattie	LIB	LIB	Library impact on student success
Powell	Dathan	LAS	AMT	Producing live performance events, creating tools to help theatre artists, using theatre as collaboration tool applicable across scholarly disciplines
Rankin	Carol	EHS	HMS	Alcohol and substance abuse/dependence issues; motivational interviewing skills; dual diagnosis (mental health and substance abuse/dependence)
Reinke	Karen	LAS	PSY	How attention is influenced by a variety of factors, such as emotion
Reinbold	Gary	PAA	PAD	Social policy analysis, integrating empirical and legal methods to analyze laws and policies that affect child well-being in the United States and internationally
Reminger	Sheryl	LAS	PSY	Cognitive function and coping skills in neurologically impaired populations; cognitive and emotional problems experienced by cancer survivors
Ribarsky	Elizabeth	LAS	COM	How individuals negotiate their individual relational identities in the context of romantic relationships
Rigsbee	Carolee	CBM	MGT	Strategic management given different competitive conditions with a focus on strategic supply chain management, strategic choice in corporate social responsibility, and strategy for achieving community level goals
Robinson	Jeffrey	LAS	AMT	Drawing, painting and mixed-media processes; the perceptual intersection of two-dimensional and three-dimensional languages; theory pertaining to design, color and art
Rogers Skowronski	Donna	CBM	MGT	Educating HR professionals about the risks and challenges in today's business environment, including compensation, affirmative action, training, policy development, job analysis, and safety

Rose	Janis	LAS	CSC	Balance between the technical advancement of network security and the impact of that advancement on society
Rozema	Hazel	LAS	COM	The impact of race on a person's daily life from housing, education, employment to voting rights and how to effectively teach students about diversity and privilege to prepare them to be informed, engaged citizens
Ruez	Dennis	PAA	ENS	Response of Ice Age mammals to past climate change, paleobiogeography, STEM education, mammalian anatomy and systematics, and environmental quality
Sagmoen	Sarah	LIB	LIB	Best practices in the use of social media in libraries and the integration of technology in library instruction
S.Khorasani	Elham	LAS	CSC	Soft computing, computational intelligence, big data analytics
Salela	Pamela	LIB	LIB	Social Justice paradigms
Sanyang	Edrisa	PAA	MPH	Injury epidemiology, workplace violence, water and sanitation
Saunders	Tiffani	LAS	SOA	Family, Mental Health, Dance, and Culture
Scarpino	Andrea	LAS	ENG	Poetry, creative writing, the body, disability studies
Schatteman	Tracy	LAS	BIO	Neurophysiological research, including aging, trauma in sensory systems, and how that relates to animal behavior
Schroeder	Ray	LAS	COM	Assessing, promoting, and achieving excellence in digital learning administration, integration, and delivery
Seif	Haley (Hinda)	LAS	SOA	The efforts of undocumented immigrant students to access higher education in the U.S.
Shapinsky	Peter	LAS	HIS	Medieval Japanese and maritime history, especially pirates and cartography
Sharma	Sudeep	CBM	MGT	Negotiation and conflict management, personality and individual differences, power and status, and the role of emotions in the work place
Sidener	Thomas	LAS	CSC	Mobile application development (Android and iOS), database development and optimization, and software engineering
Sikka	Annuradha (Anette)	PAA	LES	U.S. Immigration Policy, the Regulation of Global Migration and through Racialized and Gendered Policies, International Development and Security Sector Reform, Critical Approaches to Human Rights Practice, Comparative Constitutional and Criminal Law (Canada/U.S.), Rhetoric and Transplantation of Legal Norms

Smith	Joshua	LAS	CSC	Drone threat recognition using artificial intelligence and data analytics
Smith	Robert			Government ethics, public budgeting and finance, organization theory and design, and American government and politics
Sommer	Bruce	CBM	MGT	Emerging business start-ups and early-stage venture investing
Stamatis	Yona	LAS	AMT	Music and social justice, music and identity construction, issues of European integration and crisis as social construction; examining rebetika performance as a tool of nationalist resistance and crisis management Music and social justice, rebetika music of Greece, music as a tool for transformative education
Steele	Nathan	CBM	MGT	The intersection of social psychological processes and business, specifically group behavior and cognition, decision making, evaluation, and interpersonal justice
Strahle	Ann	LAS	COM	First Amendment Law, particularly the communication of religion in media systems and governmental organizations. The space between the "freedom of religion" and "establishment" clauses within the First Amendment, and how they come into conflict with each other in the public domain
Styles	Megan	PAA	ENS	Sustainable energy and agricultural development in East Africa, sustainable food systems in the United States
Sung	Yih	LAS	MAT	Complex analysis, complex geometry, theoretical physics, and artificial intelligence
Sun	Shipeng	PAA	ENS	Working at the intersection of geographic information science and coupled human-environment systems to develop and apply GIS techniques with big data and innovative algorithms to study the complexity, resilience, and sustainability of human-environment systems, particularly exurban land-use change and global agriculture and food system
Swan	Karen	EHS	EDL	Online learning – community of inquiry framework, course design, pedagogy and learning analytics; Retention and progression issues
Switzer	Carrie	LAS	PSY	Relationships between psychosocial characteristics and traditional versus non-traditional aged college students, and students from different racial/ethnic groups
Tejani	Riaz	PAA	LES	The social and political impacts of “law and economics,” issues of race and class inequality, access to justice, finance and globalization, scientific expertise, and intellectual history and culture

Thibodeaux- Thompson	Milissa	LAS	AMT	Acting, directing, Shakespeare in performance, women in theatre, and voice and movement as keys to performance
Thibodeaux- Thompson	Eric	LAS	AMT	Acting, directing, Shakespeare, and performance; developing the actor's instrument, so that the actor can go where a play's text demands with physical, vocal, and emotional agility
Ting	Tih-Fen	PAA	ENS	Conservation ecology and population-environment interactions; examining and finding ways to conserve species, habitats, and ecosystems in our human-dominated landscapes; conservation and recovery of threatened and endangered species, particularly state-listed species such as Franklin's ground squirrel, Osprey, and Short-eared owl. Laboratory investigation of population dynamics, habitat selection, and movement ecology
Uddin	Mohammed	CBM	ACC	Accounting, accountability and performance management in nonprofit/non-governmental organizations (NGOs)
Vazquez	Lucia	LAS	BIO	Plant biodiversity in Mexico, with emphasis on oak species and molecular techniques and morphological traits to determine species boundaries
Vespa	Lucas	LAS	CSC	Network security analysis, sensor networks and applications for SIMD processing
Villegas	Jorge	CBM	BUS	Affective and cognitive processes and creativity in ad agencies
Wade	Magic	PAA	PSC	Public policy, state and local politics, labor unions
Walsh	Ben	CBM	MGT	Interpersonal treatment in organizations, with a focus on understanding antecedents and outcomes of mistreatment experiences and the effectiveness of interventions designed to prevent workplace mistreatment
Wang	Junfeng	PAA	PAD	Community action agency leadership study, focusing on performance measurement and collaboration
Wang	Te-Wei	CBM	MIS	Data analytics and visualization, the adoption of information technology in tourism industry, and the financial impact on entrepreneurial behaviors in China
Weichert	Nancy	LIB	LIB	Information literacy, student engagement, student success
Weuve	Celestine	EHS	ALH	Identifying the prevalence of workplace bullying (WPB) in various athletic training employment settings and how ATs cope with WPB; this research will be further expanded to explore how common workplace conflicts (e.g. WPB, organization-professional conflict, and work-life balance) influences setting-specific employment and/or intent to leave the profession

Whalen	Jennifer	LAS	ENG	College composition, poetry
Wiley	Kimberly	PAA	PAD	The influence of public policy on nonprofit management and organizational behavior
Williams	Ryan	PAA	CRJ	Criminology of sport
Wilson	Cindy	EHS	TEP	Student teachers' success and K-12 students' motivation, and how both of those concepts are impacted by the relationships and communication practices between students and their teachers. Critical facets of these ideas include learner-centered instruction, best practices, and issues of social justice.
Wilson	William	LAS	CLS	Healthcare, chemistry
Wright	Robert	CBM	BUS	Application of marketing to "real world" issues
Yoder	Marcel	LAS	PSY	Social psychology and sport psychology
<i>10.19.17 draft</i>				