

# A CELEBRATION OF NEW FACULTY

August 24, 2015

"Our faculty not only enhance our reputation by their excellence, but also ensure that our students get a world class education learning from the best of the best in their respective fields."

-PRESIDENT VISTASP KARBHARI

# **NEW FACULTY**

# COLLEGE OF ARCHITECTURE, PLANNING AND PUBLIC AFFAIRS

DEAN'S OFFICE



Nan Ellin
Professor and Dean
Ph.D., Urban Planning, Columbia University, 1994
SPECIALIZATION: Postmodern Urban Design, Urban Design, Urban Planning

DEPARTMENT OF PLANNING AND LANDSCAPE ARCHITECTURE



Shima Hamidi
Assistant Professor
Ph.D., Metropolitan Planning, Policy, and Design, University of Utah, 2015
SPECIALIZATION: Urban Sprawl, Transportation, Urban Planning

# **COLLEGE OF BUSINESS**

DEPARTMENT OF ECONOMICS



Sneha Bakshi
Visiting Assistant Professor
Ph.D., Economics, University of Texas at Dallas, 2015
SPECIALIZATION: Applied Microeconomics with a Focus on Industrial
Organization, Market Structure and Pricing, Public Economics

DEPARTMENT OF FINANCE AND REAL ESTATE



Thomas Hall Thompson
Clinical Associate Professor
Ph.D., Finance, University of Texas at Arlington, 2004
SPECIALIZATION: Bondholder Wealth, Equity Carve-out, SAS and Efficient
Portfolios

DEPARTMENT OF INFORMATION SYSTEMS AND OPERATIONS MANAGEMENT



Gene Moo Lee
Assistant Professor
Ph.D., Computer Science, University of Texas at Austin, 2015
SPECIALIZATION: Computer Science: Mobile Ecosystems, Social Network
Analysis, Business Analytics, Economics of Internet Security

DEPARTMENT OF MANAGEMENT



James E. Eastham
Professor in Practice
MBA, Management, Abilene Christian University, 1982
SPECIALIZATION: Senior-level Health Care Management, Former CEO of the Valley Baptist Health System

DEPARTMENT OF MARKETING



Raj Agnihotri
Associate Professor, John Merrill Endowed Professorship in Consultative Sales
Ph.D., Marketing, Kent State University, 2009
SPECIALIZATION: Sales Management, Personal Selling



Lauren Brewer
Clinical Assistant Professor
DBA, Marketing, Louisiana Tech University, 2014
SPECIALIZATION: Services Marketing, Customer Satisfaction



Jacqueline Gill
Clinical Assistant Professor
Ph.D., Education Policy and Law, University of Texas at Arlington, 2015
SPECIALIZATION: Legal Writing, Proposal Writing, Policy Analysis



Scott Hanson
Clinical Assistant Professor
Ph.D., Social Psychology, Washington University in St. Louis, 2004
SPECIALIZATION: Use of Experimental Psychology for Market Research,
Strategic Information Usage, Decision Processes



Tatia Jordan
Clinical Assistant Professor
Ph.D., English, Florida State University, 2009
SPECIALIZATION: Business Communications



Kenneth Tellez
Clinical Assistant Professor
Ph.D., Curriculum and Instruction/Learning Design and Technology,
New Mexico State University, 2014
SPECIALIZATION: General Management, Fund Development, Career
Development, Operational Strategies, Teaching

# **COLLEGE OF EDUCATION**

#### DEPARTMENT OF CURRICULUM AND INSTRUCTION

Diane Patrick



David Sparks
Assistant Professor
Ed.D., Texas A&M University-Commerce, 2013
SPECIALIZATION: Supervision, Curriculum, Instructional Higher Education

#### DEPARTMENT OF EDUCATIONAL LEADERSHIP AND POLICY STUDIES



Brian Brown
Clinical Assistant Professor
Ph.D., University of Oklahoma, 2009
SPECIALIZATION: Technology, Digital Learning, Data Management



Clinical Assistant Professor
Ph.D., Educational Administration, University of North Texas, 1999
SPECIALIZATION: Former Member of the Texas House of Representatives,
Public School Policy, Educational Accountability Systems

# **COLLEGE OF ENGINEERING**

DEPARTMENT OF BIOENGINEERING



Michael Cho

 ${\it Professor and Department Chair, Alfred R. and Janet H. Potvin Chaired Professorship}$ 

Ph.D., Biophysics/Physics, Drexel University, 1991

HONORS: Fellow, American Institute for Medical and Biological

Engineering, 2011

 $\textbf{SPECIALIZATION:} \ Biomechanics, Biophysics, Tissue \ Engineering, Cancer$ 

Research

## DEPARTMENT OF CIVIL ENGINEERING



Habib Ahmari

Senior Lecturer

Ph.D., Hydrotechnical Engineering, Queen's University, 2010 SPECIALIZATION: Suspended Sediment Transport, River Ice Breakup Measurements

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



Hong Jiang

Professor, Wendell H. Nedderman Endowed Professorship
Ph.D., Computer Science, Texas A&M University, 1991
HONORS: Fellow, Institute of Electrical and Electronics Engineers
SPECIALIZATION: Computer Systems Architecture, Cluster and Grid
Computing



Chris McMurrough

Senior Lecturer

Ph.D., Computer Science, University of Texas at Arlington, 2013

SPECIALIZATION: Perceptual Computing Techniques for Intelligent Robotic Systems, Micro Air Vehicles (MAVs), Industrial Robots, Embedded Development, Real-time Applications, 3-D Perception/Machine Vision, Assistive Devices



John Robb

Senior Lecturer

Ph.D., Software Engineering, Southern Methodist University, 2014 **SPECIALIZATION:** Software Engineering, Software Testing

#### DEPARTMENT OF MECHANICAL AND AEROSPACE ENGINEERING



David J. Ewing

Senior Lecturer

Ph.D., Mechanical Engineering, Clemson University, 2011 **SPECIALIZATION:** Thermal Management Systems, Fluid Dynamic Systems, CFD, Engineering Education



Kenneth Reifsnider

Presidential Distinguished Professor

Ph.D., Metallurgy and Solid Mechanics, Johns Hopkins University, 1968
HONORS: Member, National Academy of Engineering, 2004
SPECIALIZATION: High Temperature Energy Systems; Damage Tolerance
and Strength-life Relationships in Material Systems; Performance of Life
Prognosis, Aging, Material State Changes, Long-term Behavior; Fuel Cell
Science and Engineering

## **COLLEGE OF LIBERAL ARTS**

DEAN'S OFFICE



Paul Wong

Dean and Professor

Ph.D., Sociology, University of California, Berkeley, 1971 SPECIALIZATION: Comparative Racial and Ethnic Issues, Chinese Studies, Substance Abuse, Chaldean Americans/Arabs in the U.S., Ethnic Groups and Organ Donation

#### DEPARTMENT OF ART AND ART HISTORY



# Gregory "Scott" Cook

Assistant Professor

MFA, Printmaking/New Genres, University of Nebraska-Lincoln, 2013 **SPECIALIZATION:** Field Recording, Locationally Specific Sound and Video, Collected/Archived Objects as a History of Movement



# Diantha Steinhilper

Senior Lecturer

Ph.D., Art History, Spanish Baroque/Colonial Mexico, Florida State University, 2013

SPECIALIZATION: Colonial Maps of Mexico, Mapping Identity, 18th Century Multiracial Families in Colonial America

DEPARTMENT OF COMMUNICATION



Damla Ricks

Lecturer

MA, Communication Studies, University of North Texas, 2011

SPECIALIZATION: Communication Studies, Organizational Communications

DEPARTMENT OF CRIMINOLOGY AND CRIMINAL JUSTICE



Sarah Ann El Sayed
Assistant Professor
Ph.D., Criminology, University of Texas at Dallas, 2015
SPECIALIZATION: Female Offenders



Kent Kerley
Professor and Department Chair
Ph.D., Sociology, University of Tennessee, 2001
SPECIALIZATION: Corrections, Religiosity, Drug Careers

DEPARTMENT OF ENGLISH



Estee Beck
Assistant Professor
Ph.D., English, Bowling Green State University, 2015
SPECIALIZATION: Persuasive Computer Algorithms, Digital Rhetorical
Theory, Surveillance Literacies, Qualitative Research, Digital Multimodal
Projects



Erin Murrah-Mandril

Assistant Professor

Ph.D., English, University of New Mexico, 2014

SPECIALIZATION: English Language and Literature



Kenton Rambsy
Assistant Professor
Ph.D., English/African American Literature, University of Kansas, 2015
SPECIALIZATION: Digital Project Management, Metadata, History of Black
Writing



Christian Worlow
Senior Lecturer
Ph.D., English, University of North Texas, 2013
SPECIALIZATION: British Renaissance Drama

DEPARTMENT OF HISTORY



Paul Conrad

Assistant Professor

Ph.D., History, University of Texas at Austin, 2011

SPECIALIZATION: Colonial North American History, American Indian

Studies, History of Slavery

#### DEPARTMENT OF MODERN LANGUAGES



Ana Gregorio Cano
Assistant Professor
Ph.D., Didactic Translation, University of Granada, Spain, 2014
SPECIALIZATION: Translation English/French-Spanish

DEPARTMENT OF MUSIC



S. Andrew Eldridge, Jr.

Senior Lecturer

DMA, Percussion Performance, Texas Christian University, 2015

SPECIALIZATION: Percussion, Cognate in Music Theory



John Brian Wayman

Assistant Professor

Ph.D., Fine Arts in Music Education, Texas Tech University, 2011

SPECIALIZATION: Male Changing Voice, Music as an Educational Tool for the Traditional Classroom, Development of the Pre-service Teacher

DEPARTMENT OF PHILOSOPHY AND HUMANITIES



Daniel Giberman
Assistant Professor
Ph.D., Philosophy, Stanford University, 2010
SPECIALIZATION: Metaphysics, Philosophy of Mind



Nakia Pope
Associate Professor and Director, Center for Teaching and Learning Excellence
Ph.D., Social Foundations of Education, University of Virginia, 2005
SPECIALIZATION: Educational Technology, Philosophy of Education,
Teaching and Learning, Gamification, Faculty Development

## DEPARTMENT OF POLITICAL SCIENCE



Herschel "Trey" Thomas

Assistant Professor

Ph.D., Government, University of Texas at Austin, 2015

SPECIALIZATION: Public Policy and American Politics with an Emphasis on Agenda-setting, Organized Interests, and Lobbying

## DEPARTMENT OF SOCIOLOGY AND ANTHROPOLOGY

Isabel Montemayor



Kelly Bergstrand
Assistant Professor
Ph.D., Sociology, University of Arizona, 2015
SPECIALIZATION: Social Movements, Environmental Sociology, Social
Psychology



Assistant Professor
Ph.D., Medical Anthropology, Michigan State University, 2014

SPECIALIZATION: Transborder Health of Mexican Immigrants, Qualitative
Researcher/Ethnography, Macrolevel Institutional Policies

# COLLEGE OF NURSING AND HEALTH INNOVATION

DEPARTMENT OF KINESIOLOGY

Paul Fadel

Professor



R. Matthew Brothers
Associate Professor
Ph.D., Biomedical Sciences/Integrative Physiology, University of North
Texas Health Science Center, 2007
SPECIALIZATION: Cardiovascular Physiology, Exercise Physiology,
Thermoregulatory Physiology, Pathophysiology



Ph.D., Biomedical Sciences, University of North Texas Health Science Center, 2000

SPECIALIZATION: Neural Mechanisms that Contribute to Exercise-induced Sympathoexcitation as well as the Peripheral Modulators of Sympathetically Mediated Vasoconstriction in Contracting Skeletal Muscle; Age-related Alterations in Neural Cardiovascular Control During Exercise



Michael Nelson
Assistant Professor
Ph.D., Kinesiology, University of Minnesota, 2014
SPECIALIZATION: Respiratory Exchange Ratio, Metabolic Health, Athletic
Performance



Luzita Isabel Vela
Clinical Associate Professor
Ph.D., Kinesiology, Penn State University, 2005

SPECIALIZATION: Evidence-based Practice, Disablement, Clinical Outcomes
Assessment, Understanding Clinical Decision Making of Novice Clinicians

DEPARTMENT OF NURSING



Marco Brotto
Professor, George W. and Hazel M. Jay Professorship
Ph.D., Physiology and Biophysics, Trinity College, Oxford, England, 1999
SPECIALIZATION: Muscle Physiology and Intracellular Calcium Signaling,
Muscle Weakness in Elderly



Essence Carter-Griffin

Clinical Assistant Professor

DNP, University of Texas at Arlington, 2014

SPECIALIZATION: Pulmonary Critical Care/Intensivist



John D. Gonzalez
Clinical Assistant Professor
DNP, Texas Woman's University, 2010
SPECIALIZATION: Adult Gerontologic Acute Care



Mark Haykowsky

Professor, Moritz Chair of Geriatric Nursing Research

Ph.D., Physical Education-Cardiovascular Exercise Physiology, University of Alberta, Canada, 1998

SPECIALIZATION: Aerobic Capacity Across the Heart Failure Continuum; Cardio-oncology Field with Specific Emphasis on the Role of Exercise Training to Prevent Anti-cancer Therapy Mediated Cardiovascular



Dysfunction

Melissa Lagrone

Lynda Jarrell
Clinical Assistant Professor
DNP, American Sentinel University, 2014
SPECIALIZATION: Mentoring Programs for Nurse Practitioners, Obesity of All Ages, Congestive Heart Failure, Preventive Health



Clinical Assistant Professor
Ph.D., Nursing Research and Theory, Texas Woman's University, 1994

SPECIALIZATION: Nursing Administration, Multidisciplinary Teams Across the Health Care System, Relationships Between the Delivery of Health Care Outcomes at Both the Patient and System Level



Amy Marshall
Clinical Assistant Professor
DNP, Samford University, 2015
SPECIALIZATION: Nursing Education, Military Transportable Hospitals,
Critical Care



Kimberly Posey
Clinical Assistant Professor
DNP, Texas Christian University, 2013
SPECIALIZATION: Gerontology



Gigi Thomas
Clinical Assistant Professor
DNP, University of Texas at Arlington, 2013
SPECIALIZATION: Childhood Obesity

# **COLLEGE OF SCIENCE**

DEAN'S OFFICE



Morteza Khaledi
Professor and Dean
Ph.D., Chemistry, University of Florida, 1984

SPECIALIZATION: High Performance Capillary Electrophoresis (HPCE) and
High Performance Liquid Chromatography (HPLC); Applications of
Micellar Electrokinetic Chromatography (MEKC) and Micellar Liquid
Chromatography (MLC) in Quantitative Structure Activity Relationships
(QSAR)

DEPARTMENT OF BIOLOGY



Clay Clark
Professor and Department Chair
Ph.D., Biochemistry/Biophysics, Texas A&M University, 1994

SPECIALIZATION: Apoptosis, Cell Death, Caspases, Cancer Biology, Protein
Assembly, Protein Engineering, Allosteric Activators, Drug Design, HighThroughput Drug Screening, X-ray Crystallography



Gretchen Gann
Lecturer
MS, Biology, Texas Christian University, 2014
SPECIALIZATION: Ecology

#### DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY



Robin Macaluso
Associate Professor

Ph.D., Chemistry, Louisiana State University, 2004

SPECIALIZATION: Synthesis and Characterization of Two Groups of Solidstate Compounds: Novel Rare-earth Intermetallics and Oxynitrides;



Jennifer Rhinehart

Lecturer

Ph.D., Chemistry, University of Rochester, 2011

SPECIALIZATION: Organometallic Catalysts Development for Small

Molecules and Polymers

Magnetic Behavior of Emergent Intermetallic Compounds

## DEPARTMENT OF MATHEMATICS



Sarah Hawkins

Lecturer

MS, Mathematics, University of Texas at Arlington, 2007

SPECIALIZATION: Pure Mathematics, Developmental and Freshman-level

Mathematics Education

# DEPARTMENT OF PHYSICS



Haleh Hadavand
Assistant Professor
Ph.D., Physics, University of California, San Diego, 2012
SPECIALIZATION: Charged Higgs-Boson Particle, ATLAS Experiment

# SCHOOL OF SOCIAL WORK



Mike Killian
Assistant Professor
Ph.D., Social Work, Florida State University, 2012
SPECIALIZATION: Pediatric Health, Child Welfare/Protection

