2018

Faculty Creative Works
The University of Texas at Arlington
Faculty Creative Works 2018

Evelyn Barker, Editor

Mavs Open Press 2019
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University of Texas at Arlington Libraries are pleased to host the eleventh annual UTA Celebration of Faculty Creative Works. This event showcases the art, books, juried exhibits, music, media, patents, and journal contributions of UTA faculty in 2018. The Libraries host this event to shine a spotlight on the impressive depth and breadth of scholarship and creativity produced by UTA faculty.

This year, 675 colleagues are represented in these pages and on the Faculty Creative Works website at library.uta.edu/fcw. They have produced over 3,000 works reflecting the innovation, discovery, global impact, and high standards of the University. We congratulate these scholars for achieving excellence in research, teaching, and community engagement, and for defining the future of UTA.

Rebecca Bichel
UTA Libraries Dean
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Architecture


Chiessa, Dennis A. (2018). AIA Fort Worth AIA FW Blueprint for Better Communities Champion

Chiessa, Dennis A. (2018). *Latinos in architecture*, Enlaces [juried exhibition], AIA Dallas People’s Choice Award

Chiessa, Dennis A. (2018, September 6-30). *Barn-house built project*, Enlaces [juried exhibition], AIA Dallas, Dallas Latino Cultural Center, Dallas, TX

Chiessa, Dennis A. (2018). IDEAS Center, University of Texas at Arlington Faculty Fellow

Chiessa, Dennis A. (2018, November 30-December 14). *North of the ... island? housing speculations in the north side of Fort Worth* [exhibition]


Chiessa, Dennis A. (2018, November 8-11) *Posts from academia | from high school through grad school* [exhibition]

Gatzke, Donald F. (2018). The American Institute of Architects Fellow


Holliday, Kathryn E. (2018). Deco cool. Lecture presented at the Late Nights at the Dallas Museum of Art, Dallas, TX, September 21

Holliday, Kathryn E. (2018). Division of Student Affairs Friend of the Division of Student Affairs Award: Student Publications


Jenewein, Oswald. (2018, May 1-10). *Coastline morphologies—typological transformations towards post-oil environments*, University of Texas at Arlington, Arlington Museum of Art, Arlington, TX


Jenewein, Oswald. (2018). *Into the wild—a discussion on contemporary architectural education*. Lecture presented at the University of Innsbruck, Innsbruck, Austria, June 12

Jenewein, Oswald. (2018, July 1-5). *Manifestations of the (built) environment*, Wei Sraum Design Forum, University of Innsbruck, Innsbruck, Austria


MacDonald, Heath C. (2018, August 1-March 1). Les Jardins Residence

MacDonald, Heath C. (2018, June 1-November 5). Royal Crest Residence

MacDonald, Heath C. (2018, November 1-September 1). *Origins of nuclei*


**Planning and Landscape Architecture**


Allen, Diane Jones. (2018). *Smart policies for a changing climate*. Oral presentation at the Transportation Research Board Landscape and Environmental Design Committee Mid-Year Meeting, with the AASHTO National Safety Rest Area Group, Rockwall, TX, September 18


Anjomani, Ardeshir. (2018). *An integrated planning and decision support system (pss & dss) for disaster prevention and resiliency*. Abstract presented at the Texas Disaster and Resilient Grant Workshop and Meeting, August 27


Hamidi, Shima. (2018). *DART transit system and transit dependent population*. Testimony presented at the Dallas Area Rapid Transit Board, DART Headquarters, Dallas, TX, January 1


Hamidi, Shima. (2018). Rethinking urban mobility. Panel presentation, Dallas, TX, February


Hopman, David D. (2018). Arlington Sunrise Rotary Club CAPPA Professor of the Year

Hopman, David D. (2018). Experiential landscape aesthetics in landscape architecture. Oral presentation at the First Jefferson United Universalist Church, Fort Worth, Fort Worth, TX, January 18


Ozdil, Taner R. (2018). Case study investigations: landscape performance lessons from north Texas. Panel at the ASLA-Texas Chapter Conference, Galveston, TX, April


Ozdil, Taner R. (2018). *Landscape architecture for community, introduction to landscape architecture course [invited speaker]. Lecture presented at the Landscape Architecture Program, UTA, February 27*

Ozdil, Taner R. (2018). *Landscape performance research: findings from harvest community Wayne Ferguson plaza & the shops at Park Lane in north Texas—peer reviewed. Oral presentation at the CELA–Council of Education in Landscape Architecture, Blacksburg, VA, March 1*


Ozdil, Taner R. (2018). *Program at Center for Service Learning, University of Texas at Arlington Fellow–Center for Service Learning Faculty Fellows*


Ozdil, Taner R. (2018). *A study of the adaptation of parametric design among landscape architecture professionals in north Texas—peer reviewed. Oral presentation at the CELA–Council of Education in Landscape Architecture, Blacksburg, VA, March*


Shen, Guoqiang, et al. (2018). *Optimal hub-spoke network design with hub reroute and point-point connection: a physical perspective with social relevance. In Cities as Spatial and Social Networks. Cham, Switzerland: Springer. https://doi.org/10.1007/978-3-319-95351-9*


Shen, Guoqiang. (2018). *Yan-Huang Ecological Town Corridor Planning Competition (1st Place)*

**Urban and Public Affairs**

**Alejandro Rodriguez, Interim Chair**


Bezboruah, Karabi C. (2018). When a pedestrian or bicyclist dies, do the media cover it, and what do they say? Paper presented at the 5th Summer Conference on Livable Communities, Transportation Research Center for Livable Communities, Kalamazoo, MI, June


Martinez-Cosio, Maria, et al. (2018). Research brief: exploring the experiences of dual credit Latinx students [research report]. Project MALES


Milson, Andrew James. (2018). Deep mapping the Arkansas past: George W. Featherstonhaugh’s perceptions of Southwest Arkansas, 1834. Oral presentation at the Dallas Area Society of Historians, Fort Worth, TX, September 28


Milson, Andrew James. (2018). Humanities GIS: deep mapping health, the human condition and climate change in the American Southwest and Sub-Saharan Africa. Oral presentation at the College of Liberal Arts Cure2Care initiative, University of Texas at Arlington, Arlington, TX, March

College of Business

Harry Dombrowski, Dean

Accounting

Li-Chin Jennifer Ho, Chair
Ramgopal Venkataraman, Chair

Hall, Bethane J. (2018). College of Business, University of Texas at Arlington 2017-2018 Outstanding Graduate Teaching Award


Mark, Richard S. (2018). Accounting ethics. Oral presentation at the Dallas CPA Conference, Dallas CPA Society, Dallas, TX, April 24; UTA Department of Accounting Alumni CPE Day, Arlington, TX, August 10; and Dallas CPA Ethics Conference, Dallas CPA Society, Dallas, TX, August 20

Mark, Richard S. (2018). The ethics of fraud. Oral presentation at the Texas Association of College and University Auditors, Grapevine, TX, April 5

Rasmussen, Stephanie J. (2018). College of Business, University of Texas at Arlington Fellow of the Daniel Himarios Endowed Chair


Srinidhi, Bin. (2018). Does textual quality affect the cost of raising equity capital? analysis based on the readability of seo prospectuses [invited presentation]. Paper presented at the City University of Hong Kong, Hong Kong, May 21

Rasmussen, Stephanie J. (2018). Student engagement faculty workshop, March 28
Srinidhi, Bin. (2018). *Facilitating publishing in high quality accounting journals* [invited presentation]. Seminar presentation to Ph.D. students and faculty presented at the Curtin University, Perth, Australia, May 31


**Economics**

Roger Meiners, Chair


Choi, Chi-Young. (2018). *Geographic inequality of economic well-being among U.S. cities: evidence from micro panel data*. Oral presentation at the 2018 International Conference for Panel Data (ICPD), Sogang University, Seoul, Korea, June 19; and the 2018 Asian Meeting of the Econometric Society (AMES), Sogang University, Seoul, Korea, June 21

Choi, Chi-Young. (2018). *Regional inequality in the U.S.: evidence from city-level purchasing power*. Oral presentation at the 19th KEA International Conference, Sungkyunkwan University, Seoul, Korea, June 14


Gabel, Todd. (2018). University of Texas at Arlington Distinguished Clinical Faculty Publication Award

Gabel, Todd. (2018). University of Texas at Arlington Outstanding Lecturer Award


Smallwood, Aaron D. (2018). College of Business, University of Texas-Arlington Outstanding Graduate Teaching Award


Wehr, Roger. (2018). Recognized Faculty Member UT-Arlington Freshmen Leaders on Campus


Yasar, Mahmut. (2018). Beta Gamma Sigma Faculty Fellow


Yasar, Mahmut. (2018). University of Texas at Arlington President’s Award for Excellence in Teaching-Tenured


Finance and Real Estate
Sanjiv Sabherwal, Chair

Diltz, John D., et al. (2018). Mutual fund research: a perspective on how we have arrived at the current state of academic research on mutual funds. Managerial Finance, 44(3), 294-302


Rakowski, David, et al. (2018). Mutual fund research: a perspective on how we have arrived at the current state of academic research on mutual funds. Managerial Finance, 44(3), 294-302


**Sarkar, Salil K.** (2018). *Applications of economic analysis to portfolio management to level iii candidates at University of Dallas.* Oral presentation at the CFA-DFW Review Course and Study Program, February 28

Sarkar, Salil K. (2018). College of Business, University of Texas at Arlington Outstanding PhD Mentor Award


Sarkar, Salil K. (2018). *Financial derivatives to level i candidates at the cfa-dfw review course and study program at the University of Dallas.* Oral presentation at the CFA-DFW Review Course and Study Program, April 30

Sarkar, Salil K. (2018). *Financial derivatives to level i candidates at the cfa-dfw review course and study program at Southern Methodist University.* Oral presentation at the CFA-DFW Review Course and Study Program, April 27

Sarkar, Salil K. (2018). *Financial derivatives to level ii candidates cfa-dfw review course at the University of Dallas.* Oral presentation at the CFA-DFW Review Course and Study Program, April 17

Sarkar, Salil K. (2018). *Micro and macro economics to level i candidates at the cfa-dfw review course and study program at the University of Dallas.* Oral presentation at the CFA-DFW Review Course and Study Program, February 19

Sarkar, Salil K. (2018). *Micro and macro economics to level i candidates at cfa-dfw review course and study program at Southern Methodist University.* Oral presentation at the CFA-DFW Review Course and Study Program, March 2

Sarkar, Salil K. (2018). *Micro and macro-economics to level ii candidates in the cfa-dfw review course and study program at University of Dallas.* Oral presentation at the CFA-DFW Review Course and Study Program, February 13

Sarkar, Salil K. (2018). *Private wealth management to level iii candidates in the cfa-dfw review course and study program at University of Dallas.* Oral presentation at the CFA-DFW Review Course and Study Program, February 14


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**Information Systems and Operations Management**

Mary Whiteside, Chair

Radha Mahapatra, Chair

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**Akar, Ezgi.** (2018). *Avatars as the virtual world’s personality.* In *The Virtual World and Marketing* (pp. 33-53). Newcastle upon Tyne, United Kingdom: Cambridge Scholars


Chen, Kay Yut. (2018). What we can learn from brain imaging newsvendors?. Paper presented at the POMS annual meeting, Seattle, WA, May 6; and Texas Experimental Association Symposium 2017, San Antonio, TX, March 24


Hou, Jian-Ren. (2018). A picture is worth one thousand words: how title images affect the performance of crowdfunding projects?. Paper presented at the Production and Operation Management Society Annual Conference, Houston, TX, May; and China Summer Workshop on Information Management, Qingdao, China, June


Nakkas, Alper. (2018). The impact of category captainship on the retail competition. Oral presentation at the INFORMS, Houston, TX


Napier, Randall Alan. (2018). Arlington Sunrise Rotary Club College of Business Professor of the Year Award


Napier, Randall Alan. (2018). Meeting of analytics program directors-industry panel discussion. Oral presentation at the Meeting of Analytics Program Directors, INFORMS (Institute for Operations Research and Management Science), Baltimore, MD, April 14


Zhang, Jie, et al. (2018). Lure more Pokémons and lure more customers: could nearby pokéstops improve restaurants’ online reputation?. In *Proceedings of the 51th Hawaii International Conference on Systems Sciences*, Kona, HI, January


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**Management**

**George Benson, Chair**


Bell, Myrtle P. (2018). *Shifting power: #metoo as a social movement to change individuals, organizations, and society*. Oral presentation at the Midwest Academy of Management Conference, St. Louis, MO, October 18


Benson, George S. (2018). *Using text analytics to identify coaching and development in performance appraisal*. Paper presented at the Big Data in Managing a Digital Economy, AOM Specialized Conference, Surrey, United Kingdom, April 19


Crawford, Wayne Stanley, et al. (2018). Do you see me as I see me? The effects of impression management congruence of actors and audiences. *Journal of Business & Psychology*


George, Beverly A. (2018). Intra-generational redistribution within pension funds: is averting the funding gap crisis possible?. Abstract presented at the Academy of Business Research Conference, San Antonio, TX, October 25


Nordtvedt, Liliana. (2018). *University of Texas at Arlington Faculty Development Leave*


**Marketing**

**Jorge F. Jaramillo, Chair**

**Jillian McFarland, Chair**


Brewer, Lauren, et al. (2018). *May the odds be ever in your favor: how to improve your odds and successfully navigate the academic job market*. In *Proceedings of the Academy of Marketing Science*


Briggs, Elten D. (2018). *University of Texas at Arlington Beta Gamma Sigma Inductee*

Briggs, Elten D. (2018). *University of Texas at Arlington College of Business Outstanding Undergraduate Teaching Award*


Jacobson Jordan, Tatia Marie. (2018). *College of Business, University of Texas at Arlington Friends of the Division of Student Affairs Award*


Saini, Ritesh. (2018). Powerful buy time: why social power leads to prioritizing time over money. Paper presented at the Advances in Consumer Research, Dallas, TX, October

Wallman, Jeffrey P. (2018). Beta Gamma Sigma Professor of the Year

Yang, Zhiyong. (2018). Consumer’s local-global identity and price-quality associations. Paper presented at the Association for Consumer Research, Dallas, TX, October

Curriculum and Instruction

Daniel H. Robinson, Chair

Amaro-Jimenez, Carla. (2018). Arlington Sunrise Rotary’s Teacher of the Year Award


Amaro-Jimenez, Carla. (2018). University of Texas at Arlington Academy of Distinguished Teachers’ Award


Brown, Brian C. (2018). Navigating the information wars. Oral presentation at the Texas Computer Education Association Convention & Exposition, Austin, TX, February


Curtis, Mary. (2018). Elementary teachers GETS IT!. Demonstration presented at the International Geographical Union (IGU) Regional Conference, Quebec City, Canada, August


Green, Ambra. (2018). *Examining commitment to prevention, equity, and engagement: a systematic review of district discipline policies.* Presented at the National Association of African American Studies and Affiliates Conference, Dallas, TX, February


Green, Ambra. (2018). *Reducing exclusionary discipline through PBIS: equitable policies, cultural responsiveness, and decision making.* Presented at the Council for Exceptional Children, St. Louis, MO, April

Green, Ambra. (2018). *Reducing exclusionary discipline through school-wide positive behavior interventions and supports: evidence-based practices, equitable policies, and data-based decision making.* Presented at the National Association of African American Studies and Affiliates Conference, Dallas, TX, February


Myers, Joyce E., et al. (2018). How pre-service teachers’ sense of teaching efficacy and preparedness to teach impact performance during student Teaching. *Teacher Education and Practice*

Pole, Kathryn. (2018). *College of Education, University of Texas at Arlington Excellence in Teaching Award*


Semingson, Peggy L. (2018). Writing an academic CV or resume. Oral presentation at the Center for the Integration of Research, Teaching, and Learning, July 10


Patrick, Diane. (2018). *Arlington Education Foundation Dan Dipert Legacy Award*

Sparks, David M. (2018). *Where the pipeline ends: analyzing the post-graduation outcomes of two urban uTeach programs*. Oral presentation at the UTeach Annual Conference, Austin, TX, May 20; and National Science Foundation Noyce Summit, Washington, DC, July 20

**Taber Doughty, Teresa Anne.** (2018). CEC standards. Oral presentation at the Division on Autism and Developmental Disabilities Conference, Clearwater Beach, FL


**Tice, Kathleen A.** (2018). Phi Kappa Phi Honor Society Literacy Grant Award

Yoon, Jiyoon. (2018). *A-synchronous online communication with cultural professionals for culturally inclusive instructions*. Oral presentation at the Society for Information Technology and Teacher Education (SITE), Washington, DC


Yoon, Jiyoon. (2018). *Early science learning at the workshop on robots, young children and alternative input methods* [invited speaker]. Oral presentation at the Center for Innovative Research in Cyberlearning (CIRCL) Northern Illinois University, Dekalb, IL


Yoon, Jiyoon. (2018). *Flipped science classroom, tcc faculty development workshop* [invited speaker]. Oral presentation at the Tarrant County College Northeast Campus, Hurst, TX


Yoon, Jiyoon. (2018). *Inclusive science classroom, tcc faculty development workshop* [invited speaker]. Oral presentation at the Tarrant County College Northeast Campus, Hurst, TX


Yoon, Jiyoon. (2018). *Three things to remember*. Oral presentation at the UTA Faculty Development Workshop, Arlington, TX


**Davis, Bradley Walter.** (2018). College of Education, University of Texas at Arlington Outstanding Publication Award


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**Educational Leadership**

**Mario Martinez, Chair**

**Allen, Taryn Ozuna.** (2018). College of Education, University of Texas at Arlington Early Career Research Award


Allen, Taryn Ozuna, et al. (2018). The influence of dual credit on Latinx students' college aspirations and choices. *Journal of Latinos and Education*

Davis, Bradley Walter. (2018). Leadership preparation program graduates that do not enter traditional campus leadership positions. Oral presentation at the Annual Conference of the University Council for Educational Administration, Houston, TX, November


Krismer, Joslyn Nowlin, et al. (2018). Test film 1


Stoner, James C. (2018). Moneyballing’ the academic experience in campus housing: using data to find potential programmatic value. Oral presentation at the Mid-Level Mixology Drive-In Conference, Southwest Association of College and University Housing Officers, Arlington, TX, June 1


Stoner, James C. (2018). Network theory: activating and fostering your weak and dormant ties. Lecture presented at the Division of Student Affairs Fall Retreat, University of Texas at Arlington, Arlington, TX, August 10


Zhang, Yi. (2018). Greater Texas Foundation Faculty Fellow

Zhang, Yi. (2018). *Understanding community college transfers' early academic momentum and its association with degree attainment in a Texas research university* [research report]. Greater Texas Foundation

Zhang, Yi. (2018). University of Texas at Arlington Outstanding Research Achievement or Creative Accomplishments

Alexandrakis, Georgios, et al. (2018). Modulating the resting-state functional connectivity patterns of language processing areas in the human brain with anodal transcranial direct current stimulation applied over the Broca’s area. *Neurophotonics, 5*(2), 25002


Babawale, Olajide, et al. (2018). Whole-cortical graphical networks at wakeful rest in young and older adults revealed by functional near-infrared spectroscopy. *Neurophotonics*. [https://doi.org/10.1117/1.NPh.5.3.035004](https://doi.org/10.1117/1.NPh.5.3.035004)


Chi, Yujie, et al. (2018). GPET: an efficient and accurate simulation tool via Gpu-based Monte Carlo for PET. In *Proceedings of the 60th Annual Meeting and Exhibition of the American Association of Physicists in Medicine, Music City Center, Nashville, TN, July 29-August 2*


Hong, Yi, et al. (2018). Biodegradable nanoparticles enhanced adhesiveness of mussel like hydrogels at tissue interface. *Advanced Healthcare Materials (Online), 7*(2), 1701069

Hong, Yi. (2018). College of Education, University of Texas at Arlington Outstanding Early Career Award


Jaworski, Justyn. (2018). *Strategies in developing recognition elements for sensors/diagnostics*. Oral presentation at the UTSW Medical Center, January 26


Lee, Juhyun. (2018). American Heart Association Career Development Award


Lee, Juhyun. (2018). Department of Bioengineering, University of Texas at Arlington Faculty Fellow


Liu, Hanli, et al. (2018). Directional changes in information flow between human brain cortical regions after application of anodal transcranial direct current stimulation (tdcs) over Broca’s area. *Biomedical Optics Express, 9*(11), 5297-5317. https://doi.org/10.1364/boe.9.005296


Liu, Hanli, et al. (2018). Modulating the resting-state functional connectivity patterns of language processing areas in the human brain with anodal transcranial direct current stimulation applied over the Broca’s area. *Neurophotonics, 5*(2), 25002


Tang, Liping. (2018). *Biology of multipotent peritoneal stem cells: Implications for clinical application*. Oral presentation at the Stem Cell Symposium, Taichung Veterans General Hospital, Taichung, Taiwan, May 4


Yuan, Baohong. (2018). University of Texas at Arlington Excellence of Research Award


Civil Engineering

Seyedali Abolmaali, Chair


Choi, Hyeok. (2018). University of Texas at Arlington Interdisciplinary Research Program Award Recipient


Fang, Zheng. (2018). Evaluate spatiotemporal characteristics retrieved from high resolution radar rainfall data and corresponding hydrologic impacts. Oral presentation at the American Meteorological Society 2018 Annual Meeting, Austin, TX, January 9


Fang, Zheng. (2018). Flood warning systems during Harvey. Oral presentation at the Urban Flooding and Infrastructure: Moving Forward from Harvey, Severe Storm Prediction, Education, & Evacuation from Disasters Center, Houston, TX, February 21


Ham, SuYun. (2018). Automatic non-contact inspection system for next-generation resilient and sustainable infrastructure. Oral presentation at the American Society of Civil Engineers, June 22


Hyun, Kyung. (2018). Application of big data from its technologies for commercial vehicle activity monitoring. Oral presentation at the ASCE meeting, Dallas, TX, August


Hyun, Kyung. (2018). Crash risks from vehicle interaction using advanced detector data. Oral presentation at the RS5C Road safety conference, Jeju, Korea, May


Hyun, Kyung. (2018). A qualitative surrogate safety measure to assess pedestrian and bicyclist safety at both segments and intersections. Poster presented at the Joint Western & Texas District Institute of Transportation Engineers Meeting, Keystone, CO, June


Kermanshachi, Sharareh. (2018). American Society of Civil Engineers Outstanding Reviewer

Kermanshachi, Sharareh. (2018). Design-Build Institute of America Distinguished Leadership Award


Mattingly, Stephen P. (2018). *Cost benefit analysis and multi-criteria analysis for selecting the best project or investment.* Lecture presented at the Academic Staff College, Vellore Institute of Technology, Vellore, Tamil Nadu, India, January

Mattingly, Stephen P. (2018). *Creating improved performance measures that evaluate public transit as a ladder to opportunity.* Oral presentation at the 5th Summer Conference on Livable Communities, Transportation Research Center for Livable Communities, Kalamazoo, MI, June 21


Mattingly, Stephen P. (2018). *An innovative data collection approach to include low-income, transportation disadvantaged older adults in the transportation planning process*. Oral presentation at the Transportation Research Forum 59th Annual Meeting, Minneapolis, MN, April 11


Mattingly, Stephen P. (2018). *New avenues of research—“interdisciplinary research” and “educational research in science and engineering”—sharing of experience*. Lecture presented at the Academic Staff College, Vellore Institute of Technology, Vellore, Tamil Nadu, India, January


Mattingly, Stephen P. (2018). *Promoting transportation equity among older, homebound adults through technology-enhanced data collection*. Oral presentation at the 5th Summer Conference on Livable Communities, Transportation Research Center for Livable Communities, Kalamazoo, MI, June 21


Mattingly, Stephen P. (2018). Using crowd sourcing to locate and characterize conflicts for vulnerable modes. Oral presentation at the Road Safety on Five Continents Conference, Swedish National Road and Transport Research Institute (VTI), Jeju Island, South Korea, May 17

Mattingly, Stephen P. (2018). When a pedestrian or bicyclist dies, do the media cover it, and what do they say?. Oral presentation at the 5th Summer Conference on Livable Communities, Transportation Research Center for Livable Communities, Kalamazoo, MI, June 22


Rahman, Ziaur. (2018). An innovative data collection approach to include low-income, transportation disadvantaged older adults in the transportation planning process. Oral presentation at the Transportation Research Forum 59th Annual Meeting, Minneapolis, MN, April 11


Rahman, Ziaur. (2018). Using crowd sourcing to locate and characterize conflicts for vulnerable modes. Oral presentation at the Road Safety on Five Continents Conference, Swedish National Road and Transport Research Institute (VTI), Jeju Island, South Korea, May 17


Sabatino, Samantha. (2018). Probabilistic performance assessment and maintenance of deteriorating structural systems: a life-cycle perspective. Lecture presented at the Dallas American Society of Civil Engineers (ASCE)–Structural Engineering Institute (SEI) monthly meeting, Dallas, TX, August 13

Sabatino, Samantha. (2018). What happens after Lehigh?—a story of being in academia. Oral presentation at the Lehigh WISE Alumni Panel’18, Lehigh University’s Women in Science and Engineering (WiSE), Bethlehem, PA, March 26


Smits, Kathleen. (2018). Evaporation behavior analysis from layered soil and its application to estimating the soil property profile. Poster presented at the American Geophysical Union Fall Meeting, Washington, DC, December


Smits, Kathleen. (2018). Understanding CH4 leakage from pipelines as affected by soil heterogeneity and moisture. Poster presented at the ARPA-E MONITOR meeting, Ft Collins, CO, July


Yazdani, Nur. (2018). Estimation of embedded concrete rebar corrosion with gpr surface scanning. Oral presentation at the International Workshop on Durability and Sustainability of Concrete Structures, Moscow, Russia, June

Yazdani, Nur. (2018). In-service evaluation of a fire damaged and frp laminate strengthened reinforced concrete bridge. Oral presentation at the ACI Spring Convention, Salt Lake City, UT, March

Yazdani, Nur. (2018). In-situ evaluation of frp strengthening for corrosion deteriorated bridge bent caps. Oral presentation at the ACI Spring Convention, Salt Lake City, UT, March


Yu, Xinbao, et al. (2018). Suction-induced dilatancy and stiffness in compacted silty sand via triaxial testing. Paper presented at the 7th International Conference on Unsaturated Soils, Hong Kong, China, August


Computer Science and Engineering

Hong Jiang, Chair


Chakravarthy, Upendranatha Sharma. (2018). *Flexible analysis of multi-source, multi-feature data using multilayer networks.* Lecture presented as part of the LeadingIndia.AI series of lectures, SaintGits College, Kottayam, Kerala, India, July; SR Engineering College, Warangal, India, July; and Marwadi University, Rajkot, India, July

Chakravarthy, Upendranatha Sharma. (2018). *Improving answer quality prediction in q/a social networks.* Lecture presented as part of LeadingIndia.AI series of lectures, Marwadi University, Rajkot, India, June; SaintGits College, Kottayam, Kerala, India, July; and SR Engineering College, Warangal, India, July


Conly, Christopher Thomas, et al. (2018). Leveraging industry sponsorship as a catalyst for transformational change in a computer science & engineering senior capstone design program. In *Proceedings of the Capstone Design Conference*


Csallner, Christoph, et al. (2018). Poster: testing web-based applications with the voice controlled accessibility and testing tool (vcat). In *Proceedings: 40th ACM/IEEE International Conference on Software Engineering (ICSE), Poster track* (pp. 208-209)


Das, Gautam. (2018). *Data exploration and analytics: fundamental algorithms and emerging applications*. Lecture presented at the University of Minnesota, September 15; University of New Mexico, October 10; and the IEEE International Conference on Info Technology, India, December 21


Gao, Jean Xuejing (Ed.). (2018). *IEEE/ACM Transactions on Computational Biology and Bioinformatics*


Kamangar, Farhad A. (2018). The University of Texas at Arlington President’s Award for Transformative Online Education.


Li, Chengkai. (2018). Restoring trust by computing: data-driven fact-checking and exceptional fact finding. Oral presentation at the Case Western Reserve University, Cleveland, OH, February 15; Arizona State University, Tampe, AZ, February 28; and University of Notre Dame, South Bend, IN, April 26.


Makedon, Fillia. (2018). The University of Texas at Arlington Awarded Membership to the Golden Key International Honour Society


Zhu, Dajiang, et al. (2018). Computational modeling and machine learning in brain imaging. Oral presentation at the Center for Vital Longevity, UT Dallas, Dallas, TX, June; and UT Southwestern Medical Center, Dallas, TX, February.


Iqbal, Samir M. (2018). *Writing an academic CV or resume*. Oral presentation at the Center for the Integration of Research, Teaching, and Learning, July 10


Kondraske, George. (2018). *Research conflicts of interest*. Oral presentation at the University of Texas at Arlington, Arlington, TX, March 6


Lee, Wei-Jen. (2018). Battery storage technologies & their potential applications in power systems. Oral presentation at the Taiwan Power Company, Taipei, Taiwan ROC, April 26; Industrial Technology Research Institute (ITRI), Hsinchu, Taiwan ROC, May 21; IEEE Smart Grid, July 12; Shanghai University of Electric Power, Shanghai, China, July 20; and IEEE-IAS, Distinguished Lecturer, Budapest, Hungary, August 16


Lewis, Frank L. (2018). Advances in reinforcement learning. Invited speaker at the Nanyang Technological University, Singapore, May 1


Lewis, Frank L. (2018). *Electric power microgrid control using reinforcement learning*. Invited speaker at the Shanghai Jiao Tong University, China, March 2


Lewis, Frank L. (2018). *IEEE International Conference on Control and Automation Best Paper Award*


Lewis, Frank L. (2018). Liaoning Province International Science and Technology Cooperation Award, China

Lewis, Frank L. (2018). *New developments in reinforcement learning*. Invited speaker at the Chinese Control & Decision Conference, Shenyang, China, June 1

Lewis, Frank L. (2018). *New methods in machine learning for feedback control*. Invited panel member at the National Science Foundation, Washington, DC, February 1


Lewis, Frank L. (2018). *Reinforcement learning applications in robotics*. Invited speaker at the Nanyang Technological University, Singapore


Lewis, Frank L. (2018). *Stability vs. optimality in networked multi-agent systems*. Invited speaker at the Shandong University, China, July 1


Madani, Ramtin. (2018). *Conic optimization for robust quadratic regression: deterministic bounds and statistical analysis*. Oral presentation at the 57th IEEE Conference on Decision and Control (CDC), Miami Beach, FL, December 17


Madani, Ramtin. (2018). *Convex relaxation of bilinear matrix inequalities part i & part ii: theoretical results*. Oral presentations at the 57th IEEE Conference on Decision and Control (CDC), Miami Beach, FL, December 17


Madani, Ramtin. (2018). *Penalized parabolic relaxation for optimal power flow problem*. Oral presentation at the 57th IEEE Conference on Decision and Control (CDC), Miami Beach, FL, December 17

Madani, Ramtin. (2018). *Polynomial optimization via parabolic relaxation with applications to power system control and planning*. Oral presentation at the Texas Systems Day, Dallas, TX, April 6


Madani, Ramtin. (2018). *Sequential relaxation of unit commitment with ac transmission constraints*. Oral presentation at the 57th IEEE Conference on Decision and Control (CDC), Miami Beach, FL, December 17


Sun, Yuze. (2018). Optofluidic technologies in point-of-care testing. Lecture presented at the Materials Science and Engineering Department, University of Texas at Arlington


Wan, Yan. (2018). Aerial networking using directional antennas with application to on-demand emergency communication. Oral presentation at the Transmission and Substation Design and Operation Symposium (TSDOS), Dallas, TX, September


Wan, Yan, et al. (2018). Estimation of random mobility models with the application to unmanned aerial vehicles. In *Proceedings of the International Conference on Control & Automation, ICCA*


Wan, Yan. (2018). IEEE International Conference on Control and Automation Best Paper Award


Wan, Yan. (2018). Safe integration of uas into the national airspace system. Oral presentation at the Workshop on Autonomous System, Nanyang Technological University, Singapore, March; University of Kansas, October; and Mathworks Research Faculty Summit, July


Wetz, David Alan, et al. (2018). Design and evaluation of a 1000 V lithium ion battery. In Proceedings of the 2018 American Society of Naval Engineers (ASNE) Advanced Machinery Technology Symposium (AMTS)


Industrial, Manufacturing and Systems Engineering
Paul Componation, Chair


Kan, Chen. (2018). The University of Texas Systems STARS Award


**Wang, Shouyi**. (2018). Foxconn Research Innovation Award on Smart Manufacturing


**Wang, Shouyi**, et al. (2018). Integration of the intelligent pattern learning system with multiple automated micro-screw driving platforms [research report]. Foxconn Advanced Manufacturing Research Center


**Wang, Shouyi** (Ed.). (2018). *Proceedings of the 11th International Conference on Brain Informatics*


Materials Science and Engineering
Efstathios Meletis, Chair


Aswath, Pranesh B., et al. (2018). Ionic silicon improves endothelial cells' survival under toxic oxidative stress by overexpressing angiogenic markers and antioxidant enzymes. Journal of Tissue Engineering and Regenerative Medicine, 12(11), 2203-2220

Aswath, Pranesh B. (2018). Osteogenic silicon nitride implants for rapid bionminerall formation. Oral presentation at the Surface Properties of Biomaterials Symposium, Biomedical Device Surface Properties and Biological Interactions Session, Material Science & Technology 2018, Columbus, OH, October


Cao, Ye, et al. (2018). Machine detection of enhanced electromechanical energy conversion in pbzri0.2ti0.8o3 thin films. Advanced Materials, 1800701. https://doi.org/10.1002/adma.201800701

Jiang, Jiechao, et al. (2018). Microstructure of amorphous hf77b23si122c6n40 and hf6b21si19c4n47 coatings at high-temperatures. Journal of Materials Science, manuscript


Kim, Choong-Un. (2018). Research on advanced solder interconnect technology: reliability and electromigration. Lecture presented at the Korea Electronic technology Institute, June 29


Varanasi, Venu Gopal. (2018). Osteogenic silicon nitride implants for rapid biomineral formation.. Oral presentation and abstract presented at the Surface Properties of Biomaterials Symposium, Biomedical Device Surface Properties and Biological Interactions Session, Material Science & Technology 2018, Columbus, OH, October


**Mechanical and Aerospace Engineering**

Erian Armanios, Chair


Adnan, Ashfaq. (2018). Air Force Office of Scientific Research Summer Faculty Fellowship Award


Amaya, Miguel A. (2018). University of Texas at Arlington Advising Association Outstanding Academic Advisor, Faculty


Ewing, David J. (2018). ASEE Best Paper for Zone III


Han, Zhen Xue. (2018). Department of Mechanical and Aerospace Engineering, University of Texas at Arlington Most Valuable Aerospace Engineering Faculty Award


Hullender, David A. (2018). Minnie Stevens Piper Foundation of San Antonio Piper Professor Award

Hullender, David A. (2018). The University of Texas at Arlington Nominee for the University of Texas Regents’ Outstanding Teaching Award


Jain, Ankur. (2018). *Thermal Transport in Li-ion Cells: Materials, Processes and Metrology*. Invited talk presented at the Mechanical Engineering Department, University of Houston, Houston, TX, February 16


Rodriguez, Adrian. (2018). Center for Service Learning at UT-Arlington Faculty Fellows Program

Rodriguez, Adrian. (2018). IDEAS Center IDEAS Faculty Fellow

Shayesteh Moghaddam, Narges (Ed.). (2018, March) *CPQ Dentistry*


Shayesteh Moghaddam, Narges. (2018). University of Texas System STARS Award


**Shen, Wen.** (2018). *Engineering microelectromechanical systems (MEMS) to satisfy the biological requirements of nature*. Oral presentations at the University of Texas at Arlington Materials Science and Engineering Department and Mechanical and Aerospace Engineering Department Seminars, Arlington, TX


**Subbarao, Kamesh.** (2018). *Bayesian statistics and information fusion for navigation of unmanned vehicles in gps denied environments*. Lecture presented at the Southern Methodist University, Dallas, TX, March 1


Subbarao, Kamesh, et al. (2018). Nonlinear guidance laws for trajectory tracking over a mobile communication network applied to unmanned ground vehicles. In *Proceedings of the 14th International Conference on Control and Automation (ICCA)*, IEEE, Anchorage, AK


Taylor, Robert Michael. (2018). *Inter-bead bond strength improvement of fdm parts by isothermal heating*. Oral presentation at the Annual International Solid Freeform Fabrication Symposium, Austin, TX, August 15


Art and Art History
Robert Hower, Chair


Alexander, Amanda Suzanne. (2018). Ohio State University’s Marantz Distinguished Alumni Award


Chun, Changhee. (2018). Dox on the Fox Film Festival, Batavia, IL


Cook, Gregory Scott. (2018). *Adaptation and play*. Oral presentation at the 2018 North Texas Digital Fabrication Symposium, Texas Woman’s University, Denton, TX, January 1


Cook, Gregory Scott. (2018). *Digital nomadism & sustainable studio practice*. Presented at the Texas Woman’s University, Denton, TX

Cook, Gregory Scott. (2018). *Humanizing the Digital*. Presented at the Texas Woman’s University, East/West Galleries, Denton, OR


Fonteneau, Estelle C. (2018). Lecture presented at the First Unitarian Church, January 1


Fonteneau, Estelle C. (2018). Lecture presented at the University of Dallas, Irving, TX, January 1

Fonteneau, Estelle C. (2018). Lecture presented at the Warehouse (the Rachofsky House), January 1

Garcia, Daniel. (2018). Accolade Global Film Competition Award of Excellence in Film Shorts for “Tempestad”


Garcia, Daniel. (2018). Festival de Cine LatinoAmericano, Denton, TX Best Tejano Film Award for Good Persons

Garcia, Daniel. (2018). Highland Park Independent Film Festival Best Short (Drama) for “Tempestad”

Garcia, Daniel. (2018). Imperial Valley Film Festival Best Film of the Festival (2nd Place) for “Tempestad”

Garcia, Daniel. (2018). International Independent Film Awards Platinum Award for “Tempestad”

Garcia, Daniel. (2018). Largo Film Awards, Switzerland Best Cinematography for “Tempestad”

Garcia, Daniel. (2018). Los Angeles Independent Film Festival Awards Best Drama for “Tempestad”

Garcia, Daniel. (2018). Personal insights on the creative process and project development. Lecture presented at the Kenda North’s Creative Strategies Graduate class, UTA Art + Art History, September 12

Garcia, Daniel. (2018). Storytelling instruction as formula, code or algorithm. Oral presentation at the University of Texas Arlington Research Institute (UTARI) Monthly Seminar, Fort Worth, TX, April 20


Garcia, Daniel. (2018). What is different about writing for the screen?. Oral presentation at the Nimitz High School Special Presentations, Irving, TX, February 28

Gibson, Deanna. (2018). University of Texas at Arlington UDA Experimental Poster Design Award - Bronze

Ginsberg, Justin E. (2018, February 1-April 2) Liquid, rope, coiling [solo exhibition]

Ginsberg, Justin E. (2018). Estar(SER)–Order of the Third Bird. Collaborator and Organizer of Attention Practice Labs presented at the Sao Paulo Biennial, Sao Paulo, Brazil, November 15


Graham, Lisa M. (2018, April 24). 4th Block Eco-Poster Collection, Ukrainian Association of Graphic Designers, Kharkov, Ukraine


Graham, Lisa M. (2018, June 6-January 22). 37th mini print international of cadaqués, associació difusora de l’obra gràfica internacional, Taller Galeria Fort, Cadaqués, Girona, Spain; Gallery l’Etnang’Art, Bages, France; Wingfield Barns, Wingfield, UK; and Fundació Tharrats d’Art Gràfic, Barcelona, Spain


Graham, Lisa M. (2018). A’ Design Award–Design Hero [international]

Graham, Lisa M. (2018, November-May). Design Award Traveling Exhibition 2017-2018, A’ Awards, Shenzhen, Zhuzhou, Heibei, China; Mumbai, UAE; Vernissage, Como


Graham, Lisa M. (2018, April 24-May 13). X international eco-poster triennial, the 4th Block, Museum of the Ukrainian Association of Graphic Designers, Kharkov, Ukraine


Huckaby, Sedrick Ervin. (2018, January 8-February 16). The beautiful, CIVA, Center Art Gallery, Grand Rapids, MI

Huckaby, Sedrick Ervin. (2018). Boston University College of Fine Arts Distinguished Alumni Award


Huckaby, Sedrick Ervin. (2018, February 1-28). Drawing and painting the figure: Ellen Soderquist and Sedrick Huckaby, Trinity Christian Academy, Addison, TX


Huckaby, Sedrick Ervin. (2018, April 24). Faculty Creative Works Exhibition, UTA Central Library, Arlington, TX


Huckaby, Sedrick Ervin. (2018, March 29-April 20). *Lineage: select Texas faculty and their students*, Oso Bay Biennial XX: Realism Redux!, Weil Art Gallery, Texas A&M University, Corpus Christi, TX, March 30


Huckaby, Sedrick Ervin. (2018). *Peccioli, Tuscany, Italy In Situ Artist Residency*


**Hudel Smith, Pauline.** (2018). Lecture presented at Education and Action, January 1

Hudel Smith, Pauline. (2018). Featured speaker, Dallas, TX, January 1


Hudel Smith, Pauline. (2018). Oral presentation at The Professional Group, January 1


**Lauster, Darryl James.** (2018, June 9-30). *For the time being*, Vermont Carving Studio and Sculpture Center, West Rutland, VT


Lauster, Darryl James. (2018, February 3-March 3). *Shhh..., Arts + Literature Lab*, Madison, WI


**London-Gray, Billi Jacquelyn.** (2018). *Art Tooth Art in the Dark Exhibition Winner*


London-Gray, Billi Jacquelyn. (2018). *Puffin Foundation Grant for The Loop and Saw Choir*


**Lozano, Benito H.** (2018). *A conversation with David McGee and Benito Huerto*. Lecture presented at The Gallery at UTA, Arlington, TX, January 1


McCurdy, Leah Marie. (2018). *When it's gone, it's gone: cultural heritage loss and destruction in the middle east and Egypt*. Lecture presented at the Presentation for the Tarrant County Archaeological Society, Fort Worth, TX, January 1


McWilliams, R. L. (2018, April 3-14). *Patterns and Shadows*, New York Center for Photographic Art (NYC4PA), Jadite Gallery, NYC, NY


Newton, Patricia Anne. (2018). *Earthx film edu*. Oral presentation at the Single Camera Filmmaking workshops given over three days to aspiring filmmakers with a passion for global/climate issues, Dallas, TX, January 1

North, Kenda. (2018). *Seeing is a nervous habit*. Oral presentation at the Midwestern State University, Wichita Falls, TX, February 3


Palmeri, Nancy. (2018). Department of Art and Art History, University of Texas at Arlington Department Research Funding Award

Palmeri, Nancy. (2018). University of Texas Arlington Distinguished Record of Creative Activity

Schenck, Helen. (2018). Exhibition lecture presented at the Eastfield Community College, Dallas, TX, April 12

Terrasi, Salvatore. (2018, March 1-April 15). 1st Black and White Online Art Competition, Artroomgalleryonline.com, Merit Award


Terrasi, Salvatore. (2018, March 9-25). 4th international exhibition and publication on new media, CICA Museum (Czong Institute for Contemporary Art), Gyeonggi-do, Seoul, South Korea


Terrasi, Salvatore. (2018, August 1-November 1). iJungle Graphic Design Awards, ijungleawards.com


Terrasi, Salvatore. (2018, September 21) Splash Mermaid Festival animation [collaboration with Vienna-based artist OMAi and Professor MiHyun Kim of Texas State University]


Williamson, Betsy N. (2018). Ghost images in an archive: a case study of Dr. Walter M. Spink’s Ajanta photographs. Lecture presented at the Society of Photographic Education South Central Chapter Conference, Baylor University, Waco, TX, October 13


Communication
Charla Markham Shaw, Chair

Aiken, LaDonna Lynn. (2018). Oral presentation at the Broadcast Educators Association Annual Conference, Las Vegas, NV, April 1


Christie, Thomas B. (2018). *Civility and the role of the media*. Oral presentation at the Broadcast Education Association Annual Conference, Las Vegas, NV, April

Christie, Thomas B. (2018). *Using service learning to merge pr and broadcast, panel: service learning in broadcasting: benefiting students, the university, and the community*. Oral presentation at the Broadcast Education Association Annual Conference, Las Vegas, NV, April

Clark, Andrew M. (2018). *The battle of the airwaves: the role of international radio monitoring in defending the homeland during World War II*. Poster presented at the Radio and Audio Media Division Scholar-to-Scholar Research poster session, April 1

Clark, Andrew M. (2018). *Best article in journal of radio and audio media*. Paper presented at the Chair of the Radio and Audio Media Division of BEA, April 1

Clark, Andrew M. (2018). *Big data and journalism: how American journalism is adopting the use of big data*. Oral presentation at the XII International Symposium of Information and Communication Technologies Law, Catholic University of Colombia, Bogota, Colombia, October

Clark, Andrew M. (2018). *It's a scary and dangerous world: a content analysis of Xinwen Lianbo's news coverage of foreign affair*. Paper presented at the Broadcast Education Association, International Division, Las Vegas, NV, April 1


Clark, Andrew M. (2018). *Service learning in broadcasting: benefiting students, the university, and the community*. Oral presentation at the Broadcast Education Association Conference, Las Vegas, NV, April 1

Cummins, Molly Anne Wiant. (2018). *Using our emotional labor to make a difference*. Oral presentation at the Central States Communication Association Convention, Milwaukee, WI, April


Harp, Dustin M. (2018). *Social media as bridge to political involvement for young U.S. Hispanics*. Demonstration presented at the Multicultural Studies Division, Broadcast Educators Association annual conference, Las Vegas, NV, April

Ingram, Tom L. (2018). *Service learning in broadcasting: benefiting students, the university, and the community*. Oral presentation at the Broadcast Education Association Conference, Las Vegas, NV, April 7

Liguez, Lance. (2018). Department of Communication, University of Texas at Arlington CoLA Dean’s Accolade Endowment Award


Pribanic-Smith, Erika Jean. (2018). *Improving team cohesion through interpersonal communication*. Poster and oral presentation at the Enhancing and Assessing Teamwork Through Professional Learning Communities, UTA QEP, Arlington, TX, April 27


Pribanic-Smith, Erika Jean. (2018). Review of we believed we were immortal: twelve reporters who covered the 1962 integration crisis at Ole Miss. *American Journalism, 35*(3), 384-386


Rodriguez Becerra, Julian Marcelo, et al. (2018). *Social media as bridge to political envolvement for young U.S. Hispanics.* Demonstration presented at the Multicultural Studies Division, Broadcast Educators Association annual conference, Las Vegas, NV, April


Tremayne, Mark W, et al. (2018). *Social media as bridge to political envolvement for young U.S. Hispanics.* Demonstration presented at the Multicultural Studies Division, Broadcast Educators Association annual conference, Las Vegas, NV, April


Zhan, Mengqi, et al. (2018). Examining the multiplicity and dynamics of publics’ crisis narratives in different topical communities with large-scale twitter data. *Public Relations Review*


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**Criminology and Criminal Justice**

Kent Ryan Kerley, Chair

Bing, Robert L. (2018). Alpha Phi Alpha Fraternity–Nu Pi Lambda Chapter Unsung Hero Award


Davis, Jaya Bolestridge. (2018). US Department of Education, Title V Faculty Fellow


Owens, Keith L. (2018). University of Texas at Arlington Gertrude Galladay Award


Zascavage, Roxanne. (2018). Women in STEM. Panel Leader presented at the Women in STEM Week, Tarrant County College, Fort Worth, TX, March 21


Alaimo, Stacy. (2018). Invited talk ethics is never someplace else: practicing immersive onto-epistemologies in the anthropocene. Keynote/plenary address presented at the School of Law and Politics, Cardiff University, United Kingdom, September 1


Beck, Estee. (2018). University of Texas at Arlington College of Liberal Arts Outstanding Teaching Award for Tenure-Track Faculty


Fay, Jacqueline Ann. (2018). University of Texas at Arlington CoLA Faculty Research Endowment Grant


Frank, Luanne T. (2018). *Quintessential love in Heidegger*. Oral presentation at the Philosophy and Love, Department of Philosophy, University of Salamanca, Salamanca, Spain, October 3


Mariboho, Rachael Anne. (2018). *We’s who the earth is for: Communal Survival 2017 in Beasts of the Southern Wild*. Oral presentation at the Society for the Study of Southern Literature, January 1


Quijano, Johansen. (2018). *From comic book to being woke: the cultural significance of Black Panther*. Oral presentation at the Tarrant County College Intercultural Student Engagement Center, Fort Worth, TX, February 1


Quijano, Johansen. (2018). Writing and publishing interactive fiction. Oral presentation at the Connections 2018, Fort Worth, TX, January 1


Richardson, Timothy. (2018). Fantasy, capital, and the future. Paper presented at the Workshop on Lacanian Works in Progress, Old Dominion University, Norfolk, VA, April


Richardson, Timothy. (2018). Room tone, or virtual ambience. Demonstration presented at the Symposium on Sound, Rhetoric, and Writing, Middle Tennessee State University (Murfreesboro, Tenn.) and Belmont University (Nashville, Tenn.), Murfreesboro and Nashville, Tennessee, September 8


Tavera, Stephanie Peebles. (2018). Not just a book about teen sex: teaching Blume’s Forever in the undergraduate classroom. Oral presentation at the 75th Annual Conference, South Central Modern Language Association (SCMLA), San Antonio, TX, October 14


Warren, James E. (2018). They can take it with them: fueling our fires to teach for writing transfer. Oral presentation at the Texas Council of Teachers of English Language Arts, Galveston, TX, January 27. English in Texas, 48(1)


Warren, Kathryn Hamilton. (2018). University of Texas at Arlington Honors College Outstanding Faculty Award

History

Scott Palmer, Chair


Adam, Thomas. (2018). *The contribution of the Islamic wakf to the formation of the modern and western institution of the foundation*. Oral presentation at the Symposium on Muslim Philanthropy and Civil Society, Lilly School of Philanthropy at IUPUI, Indianapolis, IN, October 2


Adam, Thomas. (2018). *The role of civil society organizations in german conflicts during the 19th and 20th centuries*. Paper presented at the Preconference Symposium: Community in Conflict, RGK Center for Philanthropy and Community Service at UT Austin, Austin, TX, November 14


Haynes, Sam W. (2018, September). Interview for “What does it mean to remember the alamo, and what should we teach our kids?” *National Public Radio/Texas Standard*


Jalloh, Alusine. (2018). College of Liberal Arts, University of Texas at Arlington Faculty Research Grant


LaFevor, David C. (2018). *Macondo: Colombian commonalities during the long nineteenth century*. Lecture presented at the Dallas Institute for the Humanities and Culture, Dallas, TX, June


Milson, Andrew James. (2018). College of Liberal Arts, University of Texas at Arlington Outstanding Teaching Award for Tenured Faculty


**Sandy, James Austin.** (2018). *Teaching and researching the Vietnam War in the wake of Burns & Novick's film The Vietnam War*. Oral presentation at the 85th Annual Meeting of the Society of Military History, Louisville, KY, January 1


**Travis, Charles.** (2018). *Methodology: GIS prosopography, distant and close readings*. Oral presentation at the North Atlantic Environmental History, 1400-1700 Workshop, Trinity College, Dublin, Ireland, February 1


**Zimmer, Kenyon William.** (2018). *The first red scare in the west and the world: globalizing the history of political deportations*. Oral presentation at the Pacific Coast Branch of the American Historical Association Annual Conference, Santa Clara University, San Jose, CA, August


Zimmer, Kenyon William. (2018). University of Texas at Arlington Faculty Senate Travel Award


Linguistics and TESOL
Laurel Smith Stvan, Chair


Fitzgerald, Colleen M. (2018). Indigenous language revitalization and its connections to inclusion and diversity in linguistics. Paper presented at the Annual Martin Luther King Jr Day Speaker, Department of Linguistics, University of Michigan, Ann Arbor, MI, January

Kilpatrick, Cynthia. (2018). Aligning course goals, measurable course objectives, and student learning outcomes. Professional Development Workshop presented at the Professional Development workshop organized and implemented for the faculty of the English Language Institute, January

Kilpatrick, Cynthia. (2018). Building student success with new initiatives and updated programs. Oral presentation at the TexTESOL State Conference, Dallas, TX, November 2


Kilpatrick, Cynthia. (2018). From teacher to trainer. Oral presentation at the TexTESOL State Conference, Dallas, TX, November 3

Kilpatrick, Cynthia. (2018). Teaching multilevel classes. Professional Development Workshop presented at the Professional Development workshop organized and implemented for the faculty of the English Language Institute, June

Kilpatrick, Cynthia. (2018). Toward more effective assessment and proficiency development. Professional Development Workshop presented at the Professional Development workshop organized and implemented for the faculty of the English Language Institute, August
Stvan, Laurel S. (2018). *Cultivating new student editors in the linguistics classroom*. Oral presentation at the WikiConference North America, The Ohio State University, Columbus, OH, October 21


Witzel, Naoko O. (2018). University of Texas at Arlington 2018 CoLA Dean’s Accolade Endowment Award

Witzel, Naoko O. (2018). *Do newly-learned L2 words compete with L1 words?*. Poster presented at the 11th International Conference on the Mental Lexicon, Edmonton, Canada, September


Yoon, Suwon. (2018). College of Liberal Arts, University of Texas, Arlington Dean’s Endowment for Faculty Research


Yoon, Suwon. (2018). Office of Research, University of Texas at Arlington Travel Grant for a visit to SNU International Conference on Linguistics


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**Modern Languages**

*Sonia Kania, Chair*

**Alameddin, Najia.** (2018). College of Liberal Arts, University of Texas at Arlington McDowell Center Supplemental Faculty Research Grant

**Arnold, Patricia T.** (2018). *Get them talking! creating an advanced conversation course based on actfl standards*. Oral presentation at the Texas Foreign Language Association Annual Conference, San Antonio, TX, October


**Austin, Amy M.** (2018). University of Texas at Arlington Provost’s Award for Excellence in Teaching

**Berthold, Barbara.** (2018). *Language teacher shortage: how to attract and support new German teachers*. Oral presentation at the Annual Convention and World Languages Expo, American Council on the Teaching of Foreign Languages, New Orleans, LA, November 16

**Berthold, Barbara.** (2018). *Texas German experiences in today’s classrooms*. Oral presentation at the Annual Conference on Texas German History and Heritage, German-Texan Heritage Society (GTHS), Galveston, TX, September 15

**Cabrera, Thelma.** (2018). Center for Mexican-American Studies Outstanding CMSA Collaborator

**Choi, Yeon Mi.** (2018, May 19-26). 1st fashion & hangul art exhibition, JnM Property Gallery, Plano, TX

**Choi, Yeon Mi.** (2018). *Corrective Feedback for Diverse Learning Styles in the L2 Classroom*. Lecture presented at the Department of Modern Languages, UTA, Arlington, TX, March 6

**Choi, Yeon Mi.** (2018). The Department of Modern Languages, University of Texas at Arlington Certificates of Recognition–Gold

**Choi, Yeon Mi.** (2018). *The Korean spirits and philosophy in archival culture*. Lecture presented at the Southwest in the National Association for Korean Schools, Dallas, TX, September 8

**Choi, Yeon Mi.** (2018). Teaching skill for overseas Korean teachers. Lecture presented at the Training for Overseas Korean Teachers, Seoul, South Korea, July 3


**Domingo, Pauline D.** (2018). University of Texas at Arlington MODL Professional Development Certificates Spring


Harrison, Lonny Roy. (2018). Reaping the storm: responses to Soviet authoritarianism in Russian literature and mass culture. Lecture presented at the UTA Center for Theory Fall Faculty Colloquium, Arlington, TX, September 19

Harrison, Lonny Roy. (2018). Responses to Soviet authoritarianism in Russian literature and mass culture. Oral presentation at the Western Social Science Association, San Antonio, TX, April


Hervas, David. (2018). Cultura en la clase de español L2: Salamanca como un personaje literario. Oral presentation at the 100th Annual AATSP Conference, Salamanca, Spain, June

Hervas, David. (2018). Department of Modern Languages, University of Texas at Arlington Certificate of Recognition for Valuable Contribution for the workshop “Maximizing Use of the Target Language in the Classroom”

Hervas, David. (2018). Getting students to interact with each other using the target language: conversation techniques for building confidence and competence (at all levels). Oral presentation at the UTA MODL Teaching Workshop Series AY 2017-18, Department of Modern Languages, UTA, Arlington, TX, March

Israel-Pelletier, Aimee. (2018). The last Jews of Egypt. Invitation Lecture presented at the College of Humanities and Social Sciences, North Carolina State University, Raleigh, April 16


Kania, Sonia. (2018). University of Texas at Arlington CoLA Outstanding Teaching Award for Tenured Faculty


Nunn, Cris I. (2018). *The spectacle of being deaf: Case studies of navigating hearing stream academia*. Lecture presented at the 30th annual Ethnographic and Qualitative Research Conference (EQRC), Las Vegas, NV


Smith, Samuel. (2018). University of Texas at Arlington CoLA Outstanding Teaching Award


Music

Daniel Cavanagh, Chair


Bogard, Rickey G. (2018, April 13-29). *Don Giovanni* [by Mozart], Dallas Opera, Winspear Opera House, Dallas, TX
Bogard, Rickey G. (2018, May 19). Messiah [by Handel], St. Rita Catholic Church Choir and Orchestra, St. Rita Catholic Church, Dallas, TX

Bogard, Rickey G. (2018, March 25). Requiem [by Mozart], First United Methodist Church Choir and Orchestra, First United Methodist Church, Dallas, Dallas, TX

Bogard, Rickey G. (2018, February 9-17). The Ring of Polykrates [by Korngold], Dallas Opera

Bogard, Rickey G. (2018, June 1-3). Swan Lake [Tchaikovsky], Texas Ballet Theatre/Dallas Opera, Winspear Opera House, Dallas, TX

Bubert, Dennis L. (2018). Trombone Day. Exhibit presented at the UTA, Arlington, TX, January 27

Burton, John R. (2018, April 1). Easter Services, Lovers Lane UMC, Dallas, TX

Burton, John R. (2018, December 17). New World UMC Orchestra, Fort Worth, TX

Cameron, Laura Bennett. (2018). The oboe and bassoon works for Roger Boutry. Lecture presented at the International Double Reed Society Conference, Grenada, Spain, August

Cavanagh, Daniel M. (2018, January-March) Circle of love [recording]

Cavanagh, Daniel M. (2018, January 3). Cloud of owls, Maple leaf rag, Hurt, Ain't misbehavin', The Kitchen Café, Dallas, TX

Cavanagh, Daniel M. (2018, January 3). Dan Cavanagh Dave Hagedorn 20 Years CD Pre Release Party, The Kitchen Café, Dallas, TX

Cavanagh, Daniel M. (2018, January 27). Git ‘r’ done, Zigaboogaloo Texas Private School All-State Jazz Band, Eismann Center, Richardson, TX

Cavanagh, Daniel M. (2018) In the loop [duo album]


Cavanagh, Daniel M. (2018, November) Speak out [music composition]

Cavanagh, Daniel M. (2018, March 9-10). Upside down, Willamette Jazz Collective, Willamette University, Salem, OR


Chave, George. (2018, April 28). Circle of Love for Soprano and Piano, SAI Alumni Arlington Chapter, St. Albans Church, Arlington, TX

Chave, George. (2018, February 28). Festival Internacional de Cuerdas UCR, Sala Cullel, Costa Rica [duos for double bass and violin]


Chave, George. (2018, January-March) Loftdrekar (airdragons) [music composition]

Chave, George. (2018). Stick Day: Active and Multi-modal Learning Applied to Teaching Natural and Artificial Harmonics. Oral presentation at the College Music Society–South Central Chapter, Southeastern Oklahoma State University, Durant, OK, March 17

Chave, George. (2018, May 2). Surfaces for Solo Bass Trombone, Performed by Logan Davis, Ed Landreth Hall, Ft Worth, TX

Chave, George. (2018, April 5). Trumpet Sextet, University of Kansas Trumpet Ensemble, SCI Region VI, University of Kansas, Manhattan, KS

Cruz, Britni Cheyenne. (2018). National Flute Association ConferenceWoodWired Duo in Women in Music Concert, Orlando, FL

Cruz, Britni Cheyenne. (2018, February). Texarkana Symphony Orchestra Chamber Players Concert, Texarkana, TX [solo clarinet]


Espinosa, Sergio. (2018). University of Texas at Arlington Center of Distance Education Center of Distance Education Scholarship Award

Evans, Clifton J. (2018). Arlington Youth Symphony, Irons Recital Hall, Arlington, TX

Evans, Clifton J. (2018, July 20). UT Arlington Summer Strings Camp Symphony Orchestra, Texas Hall, Arlington, TX

Evans, Clifton J. (2018). UT Arlington Symphony Orchestra, Irons Recital Hall, Arlington, TX

Evans, Clifton J. (2018, February 27-March 4). UT Arlington Symphony Orchestra and Maverick Theatre Company, Main Stage Theatre, The University of Texas at Arlington, Arlington, TX

Evans, Clifton J. (2018, April 22). Woodlands Symphony Orchestra, Woodlands United Methodist Church, Woodlands, TX

Grogan, David Christopher. (2018, February 24). Creation [by Haydn], University of Northern Colorado, First Congregational Church, Greeley, CO

Grogan, David Christopher. (2018, June 1) The Good Samaritan [recording]

Grogan, David Christopher. (2018, May 6). Holocaust, 1944, University of Texas at Arlington Faculty Recital, St. Mark’s Anglican Church, Arlington, TX

Grogan, David Christopher. (2018, May 11-12). Love’s grandest expression, Mid Cities Chamber Singers, St. Michael Catholic Church, Plymouth Park UMC, Bedford, TX

Grogan, David Christopher. (2018, February 18). Mass in Time of War [by Haydn], University of Northern Colorado, First Congregational Church, Greeley, CO

Grogan, David Christopher. (2018, May 2). Meet the Orchestra, Dallas Symphony Orchestra, Meyerson Symphony Center, Dallas, TX

Grogan, David Christopher. (2018, July 1). The promise of living, First United Methodist Church, Dallas, TX

Grogan, David Christopher. (2018, March 29-31). Requiem [by Mozart], Texas Ballet Theater, Bass Performance Hall, Fort Worth, TX

Grogan, David Christopher. (2018, April 29). Silent music: music of the Holocaust, Voices of Change, Caruth Auditorium, Dallas, TX

Grogan, David Christopher. (2018, March 26). St. Matthew passion [by Bach], Dallas Bach Society, Meyerson Symphony Center, Dallas, TX

Grogan, David Christopher. (2018, February 20). Te Deum [by Haydn], University of Northern Colorado, Union Colony Civic Center, Greeley, CO


Hunt, Graham G. (2018). Don Juan’s ladies: sonata forms of the female-character arias in Mozart’s Don Giovanni. Oral presentation at the Texas Society for Music Theory, Dallas, TX, February

Ishii, Timothy J. (2018, February 26). American Jazz Composers Orchestra, Grease Monkey Restaurant, Arlington, TX

Ishii, Timothy J. (2018, March 20). Bucketlist Jazz Band, Shipping and Receiving Bar, Ft. Worth, TX
Ishii, Timothy J. (2018, April 21). Carnival of Steel, Richland College Steel Band, Richland College, Dallas, TX

Ishii, Timothy J. (2018, April 14-15). CD Recording with the UTA Jazz Orchestra and Eddie Gomez Trio, Crystal Clear Recording Studio, Dallas, TX

Ishii, Timothy J. (2018, February 3). Hawaii Jazz Institute Big Band Bash, UTA Jazz Faculty, Hawaii Jazz Institute, Iolani School/ Seto Hall, Honolulu, HI

Ishii, Timothy J. (2018, April 30). Hillwood Middle School and Keller Central High School Spring Jazz Concert, Keller Center of the Arts, Keller, TX

Ishii, Timothy J. (2018, May 20). Iolani Spring Jazz Gala Concert, Hawaii Theatre, Honolulu, HI

Ishii, Timothy J. (2018, May 16). Jazz at Gordon Biersch, Curtis Abe Septet, Gordon Biersch outdoor stage, Honolulu, HI

Ishii, Timothy J. (2018, April 3). Jazz at Urban Alchemy, Dan Cavanagh Trio with guest Tim Ishii, Urban Alchemy, Arlington, TX

Ishii, Timothy J. (2018, May 31). Kitchen Cafe Live Jazz, Kitchen Sync Big Band, Kitchen Cafe, Dallas, TX


Ishii, Timothy J. (2018, April 12). Spring Big Band Jazz Concert w/ Guest Jim Milan’s Bucketlist Band, UTA Jazz Orchestra, Texas Hall/UT Arlington, Arlington, TX

Ishii, Timothy J. (2018, March 3). Summit High School Jazz Dinner Dance, UT Arlington Jazz Orchestra, Summit High School, Mansfield, TX

Ishii, Timothy J. (2018, August 26). Times Ten Cellars Jazz with Mike Drake, UTA Jazz Faculty, Times Ten Cellars/Lakewood, Dallas, TX

Ishii, Timothy J. (2018, May 24). Trinity High School Spring Jazz Concert, Trinity High School, Euless, TX

Ishii, Timothy J. (2018, March 30). University of New Mexico Composers Symposium Concert, Thrasher Saxophone Quartet, The Outpost, Albuquerque, NM

Ishii, Timothy J. (2018, February 12). UTA Jazz combo series, UTA Jazz Faculty, Kitchen Café, Dallas, TX


Ishii, Timothy J. (2018, May 2). UTA Saxophone Quartets and Choir Performance, UTA Faculty Sax Quartet, New Main Brewery, Pantego, TX

Ishii, Timothy J. (2018, April 2). UTA Wind Symphony Concert, UTA Wind Symphony with jazz combo, Irons Recital Hall, Arlington, TX


Jessup, Carol A. (2018). The Development and Importance of Music. Guest Speaker presented at the Trinity House, UTA, Arlington, TX, April 19

Jessup, Carol A. (2018, July 15-August 1). Saarburg International Music Festival, Saarburg, Germany

Karlsson, Stefan. (2018, March) Tenors from Texas [recording]

Kenaston-French, Karen. (2018, July 9-14). American Festival of the Arts, High School Choir, Morris Cultural Arts Center, Houston Baptist University, Houston, TX


Kim, Soo Hong. (2018, June 5). Guest Artist Recital Series, National Conference of Narrative Biblical Evangelism, Yeojoo Conference/ Retreat Center, Yeojoo, Korea, Republic of [solo recital with Dr. Soo Hong Kim]

Kim, Soo Hong. (2018). Healthy singing: vocal techniques. Oral presentation at the Youngnak Presbyterian Church, Plano, TX, May 19

Kim, Soo Hong. (2018, April 8). Love Letters from Argentina, Mexico, and Brazil, New Philharmonic Orchestra of Irving, Carpenter Performance Hall, Irving Arts Center, Irving, TX

Kim, Soo Hong. (2018). Master Class Presentation. Demonstration presented at the Soongeui Women's University, Seoul, Korea, June 22

Kim, Soo Hong. (2018, March 27-31). Requiem [by Mozart], Fort Worth Symphony Orchestra and UTA A Cappella Choir, Texas Ballet Theater, Bass Hall, Fort Worth, TX


Kim, Soo Hong. (2018, February 27-March 4). Suor Angelica & Gianni Schicchi, UTA Opera Theater, Main Stage Theatre, The University of Texas at Arlington, Arlington, TX [director]

Stotter, Douglas. (2018, April 17). Dallas Winds Lobby Fanfare, UT Arlington Wind Symphony Brass and Percussion, Meyerson Symphony Center, Dallas, TX


Stotter, Douglas. (2018). Stephen F. Austin State University Conducting Symposium, Nacogdoches, TX, April 7


Stotter, Douglas. (2018, February 14-18). Texas Community College Band Directors Association All-State Symphonic Band, Texas Music Educators Association and Texas Community College Band Directors Association, Henry B. González Convention Center, San Antonio, TX


Unzicker, Jack Andrew. (2018, April 1). Countryside Bible Church, Southlake, TX [solo double bass]

Unzicker, Jack Andrew. (2018, February 20). Dallas Chamber Symphony, Moody Performance Hall, Dallas, TX [solo double bass]

Unzicker, Jack Andrew. (2018, February 8-10). Dallas Symphony Orchestra, Meyerson Symphony Center, Dallas, TX [section double bass]

Unzicker, Jack Andrew. (2018, April 22). Ensemble 75, Collora Piano, Dallas, TX [solo double bass]
Unzicker, Jack Andrew. (2018, May 6). Faculty Baritone and Double Bass Recital, St. Mark's Episcopal Church, Arlington, TX [double bass soloist]

Unzicker, Jack Andrew. (2018, April 30). Faculty Double Bass Chamber Music Recital, Irons Recital Hall, University of Texas at Arlington, Arlington, TX [solo double bass]

Unzicker, Jack Andrew. (2018, February 2-4). Fort Worth Symphony Orchestra, Bass Performance Hall, Fort Worth, TX [section double bass]


Unzicker, Jack Andrew. (2018, April 6-7). Fort Worth Symphony Orchestra, Texas Ballet Theater, Bass Performance Hall, Fort Worth, TX [section double bass]


Unzicker, Jack Andrew. (2018). Lovers Lane United Methodist Church Orchestra and Chorus, Lovers Lane United Methodist Church, Dallas, TX [solo double bass]


Unzicker, Jack Andrew. (2018, April 28). Plano Symphony Orchestra, St. Andrew United Methodist Church, Plano, TX [principal double bass]

Unzicker, Jack Andrew. (2018, August). Santa Fe Desert Chorale and Caminos del Inka, Cristo Rey Catholic Church, Santa Fe, NM [solo double bass]


Unzicker, Jack Andrew. (2018, May 1). Spectrum Chamber Music Series, First United Methodist Church of Fort Worth, Fort Worth, TX [solo double bass]


Walvoord, Martha (Ed.). (2018, January) American String Teacher Journal

Walvoord, Martha. (2018, January 28). Amici de Corde San Marco Recital Series, St. Mark's Church, Arlington, TX
Walvoord, Martha. (2018, October 10). Centro Universitario de Artes, TAI Auditorium, Madrid, Spain [guest artist recital]

Walvoord, Martha. (2018, May 1). Chamber Music Recital, Spectrum Concert Series, First United Methodist Church, Fort Worth, TX

Walvoord, Martha. (2018, November 6). Dallas Chamber Symphony, Moody Performance Hall, Dallas, TX [associate concertmaster, concertmaster]

Walvoord, Martha. (2018, January 20). Dallas Chamber Symphony, Moody Performance Hall, Dallas, TX [principal second violin, second violin soloist]

Walvoord, Martha. (2018, March 22-23). An Evening with Z. Randall Stroope, Arlington Master Chorale, Arlington First Baptist Church, Trinity United Methodist Church, Arlington, TX [concertmaster]

Walvoord, Martha. (2018, April 30). Faculty Chamber Music Recital, Irons Recital Hall, The University of Texas at Arlington, Arlington, TX

Walvoord, Martha. (2018, February 28). Festival Internacional de Cuerdas, Recital Hall, University of Costa Rica, San Jose, Costa Rica

Walvoord, Martha. (2018, March 16). Friday Lenten Series: Stations of the Cross, St. Mark's Church, Arlington, TX [concertmaster]

Walvoord, Martha. (2018, March 30). Good Friday Concert, Lover's Lane United Methodist Church, Dallas, MT [concertmaster]

Walvoord, Martha. (2018, January 7). Lovers Lane Concert Series, United Methodist Church, Dallas, TX [concertmaster]

Walvoord, Martha. (2018, January 27). Sanctuary Grand Opening and Rededication, First Presbyterian Church of Dallas, Dallas, TX [concertmaster]


Wayman, John B. (2018). Content analysis of literature performed by successful urban middle school tenor/bass choirs and pedagogical implications. Poster presented at the Texas Music Educators Association Clinic/Convention, San Antonio, TX, February; NAfME National Conference on Research in Music Education and Music Teacher Education, Atlanta, GA, March; and the International Journal of Research in Choral Singing: Choral Research Symposium, American Choral Directors Association, Chicago, IL, September

Wayman, John B. (2018). Let's get physical! warmups for middle school tenor/bass voices. Oral presentation at the Texas Music Educators Association Clinic/Convention, San Antonio, TX, February


Wayman, John B. (2018, October). Real Men Sing!, Prosper ISD–Male Singers, Prosper High School, Prosper, TX

Wayman, John B. (2018, April). Spring Concert, University Singers, Irons Recital Hall

Wayman, John B. (2018). Teachers & data: we do this already!. Oral presentation at the Texas Music Educators Association Clinic/Convention, San Antonio, TX, February
Wayman, John B. (2018). *The urban tenor/bass choir: selecting music that makes a difference!.* Oral presentation at the National Association for Music Educators: National In-Service Conference, Grapevine, TX, November

Wood, Gerald Edward. (2018, July 22). *A night at the opera,* Four Hornsmen of the Apocalypse, Fine Arts Chamber Players, Moody Performing Arts Center, Dallas, TX

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### Philosophy

**Kenneth Williford, Chair**

**Burgess-Jackson, Keith.** (2018). Rethinking the presumption of atheism. *International Journal for Philosophy of Religion, 84,* 93-111


**Chiasson, Charles C.** (2018). *Herodotus Homeríkotéros: the Greek embassy to Gelon (Hist. 7.153-67) and Iliad 9.* Oral presentation at the CAMWS Convention, Albuquerque, NM, April 13

**Giberman, Daniel.** (2018). *Pluridurance.* Oral presentation at the Ohio State University, April

**Giberman, Daniel.** (2018). A reason for the non-specialist to care about the metaphysics of properties and persistence. *Inquiry, 61*(2), 162-177

**Nussbaum, Charles.** (2018). *Commentary on Charlie Kurth’s “Can and Should We Cultivate Moral Disgust?”.* Oral presentation at the 100th Annual Meeting of the Southern Society for Philosophy and Psychology, San Antonio, TX, March 16

**Williford, Kenneth W.** (2018). *Consciousness, subjectivity, and projective geometry.* Oral presentation at the 100th Annual Meeting of the Southern Society for Philosophy and Psychology, San Antonio, TX, March 17


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### Political Science

**Rebecca Deen, Chair**

**Boyea, Brent.** (2018). *Campaign contributions and speech codes in state supreme court elections.* Oral presentation at the Annual Meeting of the Midwest Political Science Association, Chicago, IL, April; and the American Political Science Association, Boston, MA, August
Hoang, Bai Linh. (2018). Book manuscript proposal: democratic listening? race and representation in local politics. Oral presentation at the Women’s Research Mentoring Workshop, American Political Science Association, Washington, DC, October; and the Politics of Race, Immigration, and Ethnicity Consortium, Cornell University, September 28

Hoang, Bai Linh. (2018). Investigating council members’ (dis)engagement from constituents in public meetings. Paper presented at the 55th Meeting, Politics of Race, Immigration, and Ethnicity Consortium, University of Houston, Houston, TX, December 6


Sasley, Brent E. (2018). Jewish, Israeli, or Middle Eastern? dilemmas of Israeli identity and its place in the middle east. Lecture presented at the Gonzaga University, Spokane, WA, March 5

Sasley, Brent E. (2018). The politics of Israel. Lecture presented at the Summer Institute for Israel Studies, Brandeis University, Boston, MA, June 24


Thomas, Herschel. (2018). What medical residents need to know about the policy process. Lecture presented at the UT-Southwestern Medical Center, April 10

Sociology and Anthropology
Beth Anne Shelton, Chair


Arditi, David Michael. (2018). Digital hegemony: net neutrality, the value gap, and corporate interests. Lecture presented at the Texas A&M, Department of Communication, College Station, TX, May 2


Arditi, David Michael (Ed.). (2018, September) Fast capitalism


Bergstrand, Kelly. (2018). The effects of emotions on collective action. Oral presentation at the Festival of Ideas, College of Liberal Arts, University of Texas at Arlington, February


Cleghorn, Naomi E. (2018). Assessing the development of societal complexity at the middle to later stone age transition in the context of the economic defensibility model: evidence from Knysna, coastal South Africa. Oral presentation at the Paleoanthropology Society, Austin, TX, April 10


Lemke, Ashley. (2018). Society for Historical Archaeology Gender and Minority Affairs Committee Diversity Field School Award


Miller, Jennifer L. (2018). Disrupting hegemonic social imaginaries in children's culture. Oral presentation at the NWSA Annual Conference, Atlanta, GA, November 1

Miller, Jennifer L. (2018). Just bodies?: a dialectic exploration of feminist utopian visions of reproductive justice. Oral presentation at the NWSA Annual Conference, Atlanta, GA, November 1


Miller, Jennifer L. (2018). Reading gender through the metaphor of water in new queer children's literature. Paper presented at the Children's Literature Association, San Antonio, TX, June 1


Rose, Sarah F. (2018). No right to be idle: the invention of disability, 1840s-1930s. Oral presentation at the American Association on Intellectual and Developmental Disabilities Conference, St. Louis, MO, January 1


Shelton, Beth A. (2018). Gender, work and earnings. Oral presentation at the Presented at the 11th Annual Women in Leadership Summit, UTA, Arlington, TX, March 1


Shelton, Jason E. (2018). National Association for the Advancement of Colored People (NAACP-Arlington, TX) Dr. June James Distinguished Education Leader Award


Speier, Amy. (2018). North American surrogate cultural, economic and geographic mobility incited by cross-border reproductive care. Lecture presented at the Reproductive Mobilities Interdisciplinary Workshop, Kelowna, Canada, August 1


Zolniski, Christian. (2018). Agricultura de exportación, sobreexplotación del agua y conflictividad social en San Quintín, Baja California. Keynote lecture presented at the El Centro de Investigación y Estudios Superiores en Antropología Social, Guadalajara, Mexico, October 18; and INESER, Universidad de Guadalajara, Guadalajara, Mexico, October 19


Theatre Arts
Andrew Gaupp, Chair
Kim LaFontaine, Chair

Bertch, Felicia Allene. (2018). Bright ideas, Tarrant Actors Regional Theater, Fort Worth, TX [actor]


Gaupp, Andrew C. (2018). A midsummer night’s dream [associate designer]

Greer, Julienne Aleta. (2018). Empathy and embodiment: how theatre methodology informs social robotics. Keynote/plenary address presented at the UTA CPE Department of Accounting Scholarship Banquet Gala, Hilton Hotel, Arlington, TX, May 4


Greer, Julienne Aleta. (2018). Innovations at UTA. Exhibit/Demonstration presented at the Fort Worth Main Street Arts Festival, Fort Worth, TX, April 22


Greer, Julienne Aleta. (2018). Social robotics and theatre: interdisciplinary collaborations for emerging healthcare solutions. Lecture presented at the UT System Chancellor’s Centurions meeting, UTA–Ashley Purgason–Associate Vice-Provost for Student Success, College Park, TX, October 5


Greer, Julienne Aleta. (2018). Will a robot be your next best friend?. Oral presentation at the TEDxUTA, UTA, Arlington, TX, April 11

Greer, Julienne Aleta. (2018). Will a robot be your next best friend...or how to code a BFF. Demonstration presented at the Arlington Public Library–Girls Who Code, Arlington, TX, February 28


Healy, Ann H. (2018). University of Texas at Arlington CoLA Faculty Research Endowment Grant


LaFontaine, Kim A. (2018). Broadway Mavericks, University of Texas at Arlington Musical Theatre touring group, Arlington, TX [producer]


Land, Christopher Jared. (2018, April). *100 brains*, Studio Theater, University of Texas at Arlington, Arlington, TX, [sound designer]


Land, Laurie Maire Wamsley. *Company* [costume/makeup designer]

Land, Laurie Maire Wamsley. *Living black and white, the red dress* [costume designer]


Fadel, Paul, et al. (2018). Acute reduction in posterior cerebral blood flow following isometric handgrip exercise is augmented by lower body negative pressure. *Physiological Reports*


Nelson, Michael Douglas, et al. (2018). Cerebral vascular reactivity to hypercapnia is unaffected by a single high fat meal despite reductions in peripheral artery endothelial function. Physiological Reports, 6(18), e13867


Nelson, Michael Douglas, et al. (2018). Mental stress peripheral vascular reactivity is elevated in women with coronary vascular dysfunction: results from the nhlbi-sponsored cardiac autonomic nervous system (cans) study. *International Journal of Cardiology, 251*, 43690


Trott, Daniel Wayne, et al. (2018). Induced trf2 deletion leads to aging vascular phenotype in mice associated with arterial telomere uncapping, senescence signaling, and oxidative stress. *Journal of Molecular and Cellular Cardiology*


Trott, Daniel Wayne. (2018). *Role of the immune system in cardiovascular aging*. Demonstration presented at the Department of Health and Kinesiology Exercise Physiology Seminar, Texas A&M University, College Station, TX, September 9


Williamson, Peace Ossom. (2018). Health centre staff are satisfied with librarian-mediated search services, especially when librarians follow up. *Evidence Based Library and Information Practice*, 13(1), 43-46


Wilson, Judy R. (2018). *Heart rate and fitness values in wheelchair and able-bodied basketball athletes*. Poster presented at the Southwestern Psychological Association Annual Conference, Houston, TX, April


**Nursing**

**Jeanean Boyd, Chair**

Ahuja, Neelam. (2018). Osteogenic silicon nitride implants for rapid bimimineral formation. Oral presentation at the Surface Properties of Biomaterials Symposium, Biomedical Device Surface Properties and Biological Interactions Session, Material Science & Technology 2018, Columbus, OH, October


Baker, Joy Don. (2018). Road to publication. Lecture presented at the Indie Author Day, DFW Writers Workshop and Dallas Public Library, Dallas, TX, October 13


Blackbery, Sharon Lyn. (2018). Clinical informatics concepts and the connection to healthcare quality. Oral presentation at the North Texas Association for Healthcare Quality chapter meeting, McKinney, TX, March 17

Brotto, Marco, et al. (2018). Fibroblast growth factor 9 (fgf9) is expressed in an osteocyte-like “mini-bone” cell line and inhibits c2c12 myogenesis via overexpression of myostatin [abstract]. The FASEB Journal, 32


Cipher, Daisha J. (2018). The risk of neoplastic progression associated with aberrant immunostaining for p53 in Barrett’s esophagus: systematic review and meta-analysis.. Poster presented at the Digestive Disease Week, Washington, DC, June 2

Constantine, Candida Elaine. (2018). Capella University President’s List


Daniel, Kathryn Marie. (2018). American Geriatrics Society Outstanding Committee Service Award: Clinical Practice and Models of Care Committee


Daniel, Kathryn Marie. (2018). Smartcare: health & independence. Oral presentation at the Artificial Intelligence in Medicine Seminar Series, Department of Radiation Oncology, UT Southwestern Medical Center, October 18


Estrada, Griselle Batista. (2018). What I wish I knew before going to graduate school. Oral presentation at the Annual Conference, National Association of Hispanic Nurses, Cleveland, OH, August 1


Gonzalez, John D. (2018). Texas law and the nurse practitioner scope of practice. Oral presentation at the Texas Nurse Practitioner Annual Conference 2018, Dallas, TX, September 10; and UTA CONHI, Arlington, TX, September 18


Haykowsky, Mark Joseph Franklin. (2018). *Exercise strategies in chronic heart disease?*. Oral presentation at the 17th European Congress of Internal Medicine, Wiesbaden, Germany, August 31


Haykowsky, Mark Joseph Franklin. (2018). *Peripheral skeletal muscle dysfunction in HFP EF. Oral presentation at the Heart Failure Society of America, Nashville, TN, September 16*


Haykowsky, Mark Joseph Franklin, et al. (2018). Predictors of cardiorespiratory fitness improvements with cardiac rehabilitation: lower baseline fitness with the most to gain, gains the most, 34(7), 819-820. https://doi.org/10.1016/j.cjca.2018.04.020


Haykowsky, Mark Joseph Franklin. (2018). *Upper limits of power and performance in heart transplant triathletes [keynote speaker]. Oral presentation at the European Association of Preventative Cardiology (EAPC) Sports Cardiology Course, German Hearts Centre, Munich, Germany, August 29*
Kim, Soohyun. (2018). Opportunities for collaboration between academia and practice. Oral presentation at the Laerdal and medical City Dallas Hospital, Dallas, TX, August 10

Major, Sayda M. (2018). Great 100 Nurses Dallas-Ft Worth


Menard, Gloria Savoie. (2018). How to survive and thrive on the nightshift. Poster presented at the Summit on Healthcare Resiliency and Well-Being, Ohio State University, Columbus, OH, August 26


Moore, Sara E. (2018). Foster parent perceptions of feeding the drug exposed infant. Oral presentation at the Children’s Health, Dallas, TX

Muturi, Joanne. (2018). DFW Great 100 Nurses


Opollo, Jackline G. (2018). The power of excellence: igniting your passion. Keynote/plenary address presented at the National Association of Indian Nurses of America 6th Biennial Conference, Dallas, TX, October 27


Peterson, Tammie S. (2018). Baylor University Medical Center Service Excellence Award


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Roye, Jennifer Lynn. (2018). Opportunities for collaboration between academia and practice. Oral presentation at the Laerdal and medical City Dallas Hospital, Dallas, TX, August 10


Seo, Yaewon. (2018). Effects of 8-week of slow deep breathing training alters cardio-respiratory function and improves functional exercise capacity in chronic heart failure patients. Poster presented, April 25


Triporo, Peter. (2018). Point of Care Network Top Ten NP of America

Tuppeny, Allison. (2018). University of Central Florida University of Central Florida College of Nursing Outstanding Alumni Award


Urban, Regina Wilder. (2018). University of Texas System Board of Regents Outstanding Teaching Award
Wang, Jing. (2018). *Effect of driving resumption on all-cause mortality among older adults*. Poster presented at the Annual meeting of the American College of Epidemiology, Cincinnati, OH, August 30


Hale, Gregory R. (2018). Preparing teachers for high need schools: research and evaluation of the Noyce scholarship program at UTA. Poster presented at the 2018 Robert Noyce Teacher Scholarship Program Summit of the National Science Foundation and American Association for the Advancement of Science, AAAS and NSF, Washington, DC, July 17

Betran, Esther. (2018). Evolutionary conflicts as drivers of gene novelty in Drosophila. Oral presentation at the Symposium of Evolution of Genes and Genomes, Sichuan University, Chengdu, China, April


Castoe, Todd, et al. (2018). Assessing the impacts of positive selection on coalescent-based species tree estimation and species delimitation. Systematic Biology, syyo34


Castoe, Todd. (2018). Insights into regeneration and vertebrate genome biology from an extreme model system – snakes. Lecture presented at the North Texas Genome Center Illumina Summer Seminar Event: From one to many – whole genomes, transcriptomes, single cells, and snapshots of nuclei provide cutting-edge insight into biological function and disease, UTA, Arlington, TX, July 10; Department of Biology, Texas Womens University, Denton, TX, September 14; and Department of Biology, Texas Tech University, Lubbock, TX, September 20


Castoe, Todd. (2018). *Snakes illustrate mechanisms of innovation, adaptation, speciation, and regeneration*. Lecture presented at the Department of Biology, University of Texas Tyler, Tyler, TX, February 2.


Clark, Allan Clay, et al. (2018). The caspbase: a curated database for evolutionary biochemical studies of caspase functional divergence and ancestral sequence inference. *Protein Science: A Publication of the Protein Society*


Frederick, Lee Ann. (2018). *Career advice for women in the workplace*. Oral presentation at the UTA STEM Workshop, University of Texas- Arlingtom, Arlington, TX


Fujita, Matthew. (2018). *Biodiversity and natural history research in the genomics era*. Oral presentation at the University of California, Berkeley, Berkeley, CA, February 7


Fujita, Matthew. (2018). *Comparative phylogeography of West and Central Africa*. Oral presentation at the Auburn University, Auburn, GA, April 5


Grover, James P. (2018). *Writing an academic CV or resume*. Oral presentation at the Center for the Integration of Research, Teaching, and Learning, July 10

Henry, Timothy L. (2018). College of Science, University of Texas at Arlington Certificate of appreciation for contributions to the College of Science’s Freshman Interest Group (FIG) program

Henry, Timothy L. (2018). *The pageant of life II: setting the stage, an introduction to biology for non-majors.* Online Presentation presented at the UT-TeleCampus–University of Texas Systems Online


Lopez, Ramon E. (2018). *Preparing teachers for high need schools: research and evaluation of the Noyce scholarship program at UTA.* Poster presented at the 2018 Robert Noyce Teacher Scholarship Program Summit of the National Science Foundation and American Association for the Advancement of Science, AAAS and NSF, Washington, DC, July 17


Mydlarz, Laura D. (2018). University of Texas at Arlington Academy of Distinguished Teachers


Pellegrino, Mark. (2018). Identification of a novel predicted *P. aeruginosa* Type III secretion system effector that localizes to host mitochondrial RNA granules. Poster presented at the American Society for Microbiology Microbes conference, Atlanta, GE, June

Pellegrino, Mark. (2018). *Keeping the calm: the uprmt in mitochondrial homeostasis and beyond keeping the calm: the uprmt in mitochondrial homeostasis and beyond.* Oral presentation at the University of North Texas Health Science Center, April 18

Pellegrino, Mark. (2018). *Mutation in a novel *P. aeruginosa* acyl-CoA dehydrogenase gene enhances host mitochondrial UPR activity and survival during infection.* Poster presented at the C. elegans development, cell biology and gene expression, University of Texas Arlington, Barcelona, Spain, June; and the American Society for Microbiology Microbes conference, University of Texas Arlington, Atlanta, GE, June


Roelke, Corey Edward, et al. (2018). Mitochondrial genetic variation within and between holbrookia lacerata lacerata and holbrookia lacerata subcaudalis, the spot-tailed earless lizards. Journal of Natural History, 52, 1017-1027


Roner, Michael R. (2018). Inhibition of the Zika virus by lamivudine-containing organotin polymers. Poster presented at the 256th National Meeting of the American Chemical Society, Boston, MA, August 19


Walsh, Matthew. (2018). College of Science, University of Texas at Arlington Research Excellence Award


Walsh, Matthew. (2018). *Why are parents (and their offspring) phenotypically plastic to changes in environmental conditions?* Oral presentation at University of Georgia, Athens, GA, February; University of Texas at Tyler, Tyler, TX, April; and University of Oklahoma, Norman, OK, April


Xu, Sen. (2018). *The evolution of sex and recombination.* Oral presentation at the University of Texas at Tyler, Tyler, TX, March 9


**Chemistry**

**Fred MacDonnell, Chair**


Dong, He. (2018). *Fabrication and characterization of self-assembling antimicrobial nanofibers*. Oral presentation at the IEEE (Nanomedicine), December


Dong, He. (2018). *Globular Protein Mimics based on Orthogonal Self-assembly of De Novo Designed Chimeric Peptides*. Poster presented at the ACES college of science ACES research symposium, April


Dong, He. (2018). *Supramolecular functional nanomaterials for antimicrobial and anticancer therapy*. Oral presentation at the Materials Science and Engineering Department, University of Texas, Arlington, TX, September

Dong, He. (2018). *Targeting bacteria in acidic environments with ph-sensitive supramolecular peptide assemblies*. Poster presented at the GSA Chemistry Graduate Student Research Symposium, April


Johnson-Winters, Kayunta L. (2018). University of Texas at Arlington, College of Science FIG Award

Lovely, Carl, et al. (2018). [1, 4-Bis (4-methoxyphenyl) but-3-yn-2-yl](cyano) methylamine. *IUCrData*, 3, x180389. https://doi.org/10.1107/S241431461800389


Mandal, Subhrangsu S. (2018). The role of IncRNA HOTAIR in the regulation of immune response. In *Proceedings of the Immunology Symposium at UT Southwestern Medical Center at Dallas*, UT Arlington, UT Southwestern Medical Center at Dallas


Mandal, Subhrangsu S. (2018). The role of IncRNA HOTAIR in the regulation of immune response. Oral presentation at the American Chemical Society mini-symposium, Southern Methodist University, Dallas, TX; poster presented at the Immunology symposium at UT Southwestern Medical Center at Dallas, UT Arlington, Arlington, TX

Mandal, Subhrangsu S. (2018). University of Texas at Arlington Faculty Fellow for Service Learning


Nam, Kwangho. (2018). *Multiscale simulation studies of catalytic and regulatory mechanisms of protein tyrosine kinases*. Oral presentation at the Department Seminar, Department of Chemistry, Baylor University, Waco, TX, January


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**Earth and Environmental Science**

**Arne Winguth, Chair**

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Hu, Qinhong. (2018). *How to prepare sci manuscripts*. Lecture presented at the School of Geosciences and Info-Physics, Central South University, Changsha, China, June 21


Hu, Qinhong. (2018). *Nano-petrophysical studies of tight oil reservoirs: connectivity, wettability, and movability*. Lecture presented at the School of Geosciences and Info-Physics, Central South University, Changsha, China, June 21


Hu, Qinhong. (2018). Organic geochemical characteristics and factors controlling the organic matter accumulation in silurian black shales from the Ovacik District, central Taurus region, Turkey: implications for source rock and gas potential. Poster presented at the AAPG 2018 Annual Convention & Exhibition, Salt Lake City, UT, May 20


Hu, Qinhong. (2018). *Quantifying effective porosity of oil and gas reservoirs.* Keynote/plenary address presented at the 5th Symposium on Unconventional Oil & Gas Geological Evaluation, The 9th International Symposium on Oil and Gas Reservoir Geology and Exploitation, Chengdu, China, October 31; poster presented at the 2018 AAPG International Conference & Exhibition, Cape Town, South Africa, November 5


Shin, Hyeong Moo. (2018). Retrospective exposure estimation for perfluorooctanoic acid (PFOA) for participants in the c8 health project. Oral presentation at the DoD Biorepository Workshop, National Academies of Science, Engineering, and Medicine, Washington, DC, June 14


Mathematics

Jianzhong Su, Chair


Adams, Quentin M. (2018). Texas Monthly Texas Super Doctor

Alvarez, James Anthony Mendoza. (2018). Designing Tasks & Research-based Instructor Notes to Promote Preservice Secondary Math Teachers’ Understanding of Functions. Oral presentation at the 98th Meeting of the Texas Section of the Mathematical Association of America, Dallas, TX, April 4


Alvarez, James Anthony Mendoza. (2018). *What are the roles and responsibilities do mathematicians and mathematics educators have in creating a just and accessible system?.* Demonstration presented at the 2018 Joint Meetings of the American Mathematical Society and Mathematical Association of America, San Diego, CA, January 10


Chen, Benito Miguel. (2018). *A mathematical model of tree harvesting in age-structured forests subject to beetle infestations*. Oral presentation at the Annual meeting of SIAM Central States section, University of Oklahoma, Norman, OK, October 7


Gornet, Ruth E. (2018). *Nilpotent and solvable geometry*. Oral presentation at the AMS SPECIAL SESSION, January


Jorgensen, David A. (2018). *Representations versus modules*. Oral presentation at the MAA student chapter meeting, MAA student chapter, TA, Arlington, TX, April 18


Jorgensen, Theresa A. (2018). *Designing tasks & research-based instructor notes to promote preservice secondary math teachers’ understanding of functions*. Oral presentation at the 98th Meeting of the Texas Section of the Mathematical Association of America, El Centro College, Dallas, TX, April


Jorgensen, Theresa A. (2018). Navigating the rapids (research, advocacy, professionalism, instruction, development, service): early career faculty. Oral presentation at the 7th annual fall conference of the Association of Mathematics Teacher Educators in Texas, Nacogdoches, TX, September 22.


Kojouharov, Hristo V. (2018). Mathematical modeling of biological processes (and how to earn a phd degree in mathematics at UTA). Oral presentation at the Department of Mathematics, Texas A&M University-Commerce, Commerce, TX, November 30.


Kojouharov, Hristo V. (2018). Unlock your research potential. Oral presentation at the BMP seminar at UTA, Arlington, TX, April 27.
Kribs, Christopher, et al. (2018). *Comparison of screening for methicillin-resistant staphylococcus aureus (mrsa) at hospital admission and discharge* [technical report]. Mathematical and Theoretical Biology Institute, Arizona State University

Kribs, Christopher. (2018). *Competition and co-persistence in sylvatic transmission of Trypanosoma cruzi*. Lecture presented at the University of Osnabreuck, Osnabreuck, Germany, August 8


Kribs, Christopher. (2018). *Modeling zoonoses: the example of Trypanosoma cruzi*. Oral presentation at the Mathematical Biosciences Institute, Columbus, OH, March 29


Liao, Guojun G. (2018). *Uniqueness of transformation based on Jacobian determinant and curl vector, 9th scientific software days (ssd)*. Poster presented at the University of Texas, Austin TX, Austin, TX, April

**Pal, Suvra.** (2018). *Analysis of survival data in the presence of cure*. Oral presentation at the Genome Biology Group Seminar Series, Department of Biology, University of Texas at Arlington, Arlington, TX, February 2

**Pal, Suvra.** (2018). *Destructive cure rate model based on multiple treatments*. Oral presentation at the International Conference on Advances in Interdisciplinary Statistics and Combinatorics, University of North Carolina-Greensboro, October 5

**Pal, Suvra.** (2018). *Elsevier Mathematical Sciences Sponsorship Award to present at the 2018 Joint Statistical Meetings in Vancouver, British Columbia, Canada*


**Pal, Suvra.** (2018). *A flexible multiple stage destructive cure rate model and associated inference*. Oral presentation at the International Conference on Advances in Statistical Methods and Data Science, Chennai, India, December 21


**Pal, Suvra.** (2018). *Inference on cure rate models and some extensions [invited speaker]*. Oral presentation at the Colloquium Series, Department of Mathematical Sciences, University of Texas at Dallas, Dallas, TX, November 16


**Pal, Suvra.** (2018). *NSF travel award to present at the International Indian Statistical Association Conference, Gainesville, Florida*


**Rhoads, Kathryn.** (2018). *Designing tasks & research-based instructor notes to promote preservice secondary math teachers’ understanding of functions*. Oral presentation at the 98th Meeting of the Texas Section of the Mathematical Association of America, Dallas, TX, April 4


Rhoads, Kathryn. (2018). *Preservice secondary mathematics teachers’ conceptions of functions and equations*. Oral presentation at the Joint Meetings of the Texas Section of the Mathematical Association of America, San Diego, CA, January


Roy, Souvik. (2018). A Fokker-Planck Nash differential game to model crowd motion with avoidance. Oral presentation at the American University, Sharjah, UAE; and DTU, Denmark


Shahriyari, Leili. (2018). *Computational models for tumorigenesis to obtain effective cancer treatments*. Oral presentation at the MBI, The Ohio State University, January


Shahriyari, Leili. (2018). *Data-driven approaches for discovery of personalized cancer treatments*. Oral presentation at Bristol-Myers Squibb, Lawrenceville, April; and Omega Therapeutics Inc., Boston, MA, April

Shahriyari, Leili. (2018). *Data-driven computational models for discovery of effective personalized cancer treatments*. Oral presentation at the University of Tennessee Knoxville, March; and George Mason University, April


Shahriyari, Leili. (2018). *Discovering effective cancer treatments through computational models*. Oral presentation at Iowa State University, January; and Gritstone Oncology, Boston, MA, February


Shahriyari, Leili. (2018). University of Texas System STARs grant


Su, Jianzhong. (2018). Lecture presented at BeiHang University, Beijing, China, July

Su, Jianzhong. (2018). Oral presentation at Northern China University of Technology, Beijing, China, July


Vancliff, Michaela. (2018). *Projective geometry associated to some quadratic quantum P3s.* Lecture presented at the American Mathematical Society Special Session [invited speaker], Denton, TX, March 17


**Wang, Li.** (2018). *Principal graph and structure learning based on reversed graph embedding.* Oral presentation at Baptist University, Department of Mathematics, January 3; University of Texas at Arlington, Department of Industrial Engineering, Arlington, TX, February 26; University of Texas at Dallas, Department of Mathematics, Dallas, TX, March 9; University of Texas at Arlington, Department of Mathematics, Arlington, TX, April 5; University of California, San Diego, Department of Mathematics, San Diego, CA, April 6; SIAM Annual Meeting, July 13; Shanghai Jiaotong University, Department of Management Science, December 27; and Donghua University, Department of Mathematics, December 28


**Physics**

Alex Weiss, Chair


**Chirayath, Varghese Anto.** (2018). Design of an electrostatic focusing system for low MeV multi-ion micro-beam. Oral presentation at the 25th Conference on Application of Accelerators in Research and Industry, August 14


Farbin, Amir, et al. (2018). Searches for heavy \(ZZ\) and \(ZW\) resonances in the \(l\bar{l}q\) and \(v\bar{v}qq\) final states in pp collisions at \(s\sqrt{s}=13\) TeV with the ATLAS detector. *Journal of High Energy Physics*, 3, 9. https://doi.org/10.1007/JHEP03(2018)009


Hadavand, Haleh K., et al. (2018). Combination of searches for heavy resonances decaying into bosonic and leptonic final states using 36 fb-1 of proton-proton collision data at \(s\sqrt{s}=13\) TeV with the ATLAS detector. *Physical Review D*, 98, 52008


Hadavand, Haleh K., et al. (2018). Combined measurement of differential and total cross sections in the \(H\rightarrow\gamma\gamma\) and the \(H\rightarrow ZZ\rightarrow4\ell\) decay channels at \(s\sqrt{s}=13\) TeV with the ATLAS detector. *Physics Letters B*, 786, 114. https://doi.org/10.1016/j.physletb.2018.09.019


Hadavand, Haleh K., et al. (2018). Search for charged Higgs bosons decaying via $H \rightarrow \tau^{\pm} \nu \tau$ in the $\tau^{\pm}$jets and $\tau$-lepton final states with 36 fb−1 of pp collision data recorded at $\sqrt{s}=13$ TeV with the ATLAS experiment. *Journal of High Energy Physics*, 9, 139. https://doi.org/10.1007/JHEP09(2018)139


Psychology
Perry N. Fuchs, Chair


Ball, Hunter. (2018). Moving beyond the mean: an overview of alternative techniques to examine ongoing tasks costs in event-based prospective memory. Oral presentation at the International Conference of Prospective Memory, January


Ball, Hunter. (2018). Wait a second ... boundary conditions on delayed responding theories of prospective memory. Oral presentation at the Psychonomics, November


Ball, Hunter. (2018). Zooming in on control in prospective memory by investigating individual and age differences. Oral presentation at the Psychology Department Colloquium, Texas A&M University-Commerce, October


**Fuchs, Perry,** et al. (2018). Assessing the aversive nature of pain with an operant approach/avoidance paradigm. *Physiology & Behavior, 189,* 59-63


Ickes, William J. (2018). Empathic accuracy: *measurement and early research findings.* Keynote/plenary address presented at the Empathy and Theory of Mind in Health and Mental Illness, October 18


Kenworthy, Jared B. (2018). Developing a Model of Collaborative Information Seeking. Oral presentation at the Interdisciplinary Network for Group Research (INGRoup), Bethesda, MD, July


Kenworthy, Jared B., et al. (2018). What’s past is prologue: intergroup emotions and trust as mediating the links between prior intergroup contact and future behavioral tendencies.. TPM: Testing, Psychometrics, Methodology in Applied Psychology, 25(2), 179-191

Kenworthy, Jared B. (2018). Who we are & who we are not: Intergroup contact and motives for distinctiveness.. Oral presentation at the Texas A&M, dept of psychology brownbag series, College Station, TX, November


Liegey-Dougall, Angela Jane. (2018). Heart rate and fitness values in wheelchair and able-bodied basketball athletes. Poster presented at the Southwestern Psychological Association Annual Conference, Houston, TX, April


Liegey-Dougall, Angela Jane. (2018). Reproducibility and rigor in research. Panel discussion presented at the Fourth Annual Research Integrity Symposium, University of Texas at Arlington, Arlington, TX, October


Lin, Qing. (2018). Synaptic homeostasis and allostatics in the dentate gyrus caused by inflammatory and neuropathic pain conditions. Frontiers in Systems Neuroscience, 10, 1


Paulus, Paul B. (2018). Brainstorming workshop. Workshop presented at the Southwestern Psychological Association, Houston, TX, April

Paulus, Paul B. (2018). Collaborative creativity: Tapping the creative potential of groups.. Keynote/plenary address presented at the 5th Chinese Academic Conference on Creativity Research, June


Paulus, Paul B. (2018). Genius is as genius does.. Keynote/plenary address presented at the TCU College of Science and Engineering Student Research Symposium, April


Perrotti, Linda. (2018). *Sex differences in the neurobiology of drug addiction*. Oral presentation at the Frontiers in Addiction Research and Pregnancy, NIDA (National Institute of Drug Abuse), Atlanta at the Morehouse School of Medicine; and the Texas Woman’s University Biology Department Seminar, Denton, TX


Schroeder, Amber N. (2018). *Cybervetting: advancing research with theory development*. Poster presented at the 33rd annual Society for Industrial and Organizational Psychology Conference, Chicago, IL, April


Baiden, Philip, et al. (2018). Investigating the association between age at first alcohol use and suicidal ideation among high school students: evidence from the youth risk behavior surveillance system. *Journal of Affective Disorder,* 242, 60-67


Black, Beverly M., et al. (2018). Adolescent–parent communication among youth who have and have not experienced dating violence. *Children and Adolescent Social Work*

Black, Beverly M. (2018). *Empowering resettled refugee youth as research leaders*. Oral presentation at the Hawaii University International Conference on Arts, Humanities, Social Sciences and Education, Honolulu, HI, January


Black, Beverly M., et al. (2018). Teens’ and parents’ perceived levels of helpfulness: an examination of suggested “things to say” to youth experiencing teen dating violence. *Children and Youth Services Review*

Black, Beverly M. (2018). University of Texas at Arlington Doctoral Mentoring Award


Cronley, Courtney Marie. (2018). *Creating improved performance measures that evaluate public transit as a ladder to opportunity*. Oral presentation at the 5th Summer Conference on Livable Communities, Transportation Research Center for Livable Communities, Kalamazoo, MI, June 21


Cronley, Courtney Marie. (2018). IDEAS Center Faculty Fellow

Cronley, Courtney Marie. (2018). An innovative data collection approach to include low-income, transportation disadvantaged older adults in the transportation planning process. Oral presentation at the Transportation Research Forum 59th Annual Meeting, Minneapolis, MN, April 11


Cronley, Courtney Marie. (2018). Rethinking ecological momentary assessment data collection strategies for transportation research--Leveraging app-based technologies. Oral presentation at the National Institute for Transportation and Communities, February


Fields, Noelle LeCrone. (2018). Creating improved performance measures that evaluate public transit as a ladder to opportunity. Oral presentation at the 5th Summer Conference on Livable Communities, Transportation Research Center for Livable Communities, Kalamazoo, MI, June 21


Fields, Noelle LeCrone. (2018). *An innovative data collection approach to include low-income, transportation disadvantaged older adults in the transportation planning process.* Oral presentation at the Transportation Research Forum 59th Annual Meeting, Minneapolis, MN, April 11


Fields, Noelle LeCrone. (2018). *Leveraging interdisciplinary collaborations to address challenges in health and aging.* Oral presentation at the Clinical Translational Research Forum, The University of Texas at Arlington College of Nursing and Health Innovation, Arlington, TX, September 26


Fields, Noelle LeCrone. (2018). *Promoting transportation equity among older, homebound adults through technology-enhanced data collection.* Oral presentation at the 5th Summer Conference on Livable Communities, Kalamazoo, MI, June 22


Fields, Noelle LeCrone. (2018). *The University of Texas at Arlington Cheryl Milkes Moore Faculty Fellow in Mental Health Research*

Fox, Pamela Lorraine. (2018). *Diabetes, depression and syndemic suffering among African American patients; the intersectionality of race, gender, and class.* Oral presentation at the Northeast Texas Community Health Workers and Community Health Workers-Instructors Coalition Conference, Texas Department of State Health Services, University of Texas Health Science Center at Tyler, Tyler, TX, July 13; and Saving Ourselves Symposium (SOS), Red Door Foundation, Birmingham, AL, June 8


Harper, Kiva. (2018). Collaborate UTA: Focus on Teamwork Professional Learning Community with an emphasis on online education Faculty Fellow
Harper, Kiva. (2018). Serving with the enemy: what therapists need to know about military sexual trauma. Oral presentation at the Texas Association Against Sexual Assault State Conference, South Padre, TX, May


Hoefer, Richard. (2018). Making the most of attending conferences for your academic career. Paper presented at the International Society for Third Sector Research (ISTR), Amsterdam, Netherlands, July 10


Hunter, Darlene. (2018). The adaptive sport symposium: promoting health and wellness through adaptive sports. Oral presentation at the American Congress of Rehabilitation Medicine, Dallas, TX, September 28


Mauldin, Rebecca. (2018). Referral network for the delivery of pre-exposure prophylaxis (PrEP) among organizations that serve young men who have sex with men. Oral presentation at the 3rd World Conference on Medical Sociology & Public Health, Dallas, TX, September 21


McIntyre, Maria Teresa M. (2018). Informational intervention based on the Self-Regulation Model in patients post-myocardial infarction. Oral presentation at the 5th International Congress on Health: Physical Activity and Health, University of Minho, Portugal, July 9


McIntyre, Maria Teresa M. (2018). University of Texas at Arlington Cheryl Milkes Moore Endowed Professorship in Mental Health Research

Mitschke, Diane B. (2018). *Empowering resettled refugee youth as research leaders*. Oral presentation at the Hawaii University International Conference on Arts, Humanities, Social Sciences, and Education, Honolulu, HI, January


Nordberg, Anne Elizabeth. (2018). Arlington Sunrise Rotary Club Professor of the Year Award


Nordberg, Anne Elizabeth. (2018). The University of Texas at Arlington Jillian Michelle Smith Faculty Fellow in Family Violence Research

Nordberg, Anne Elizabeth. (2018). The University of Texas at Arlington President’s Award for Excellence in Teaching-Untenured


Pillai, Vijayan K. (2018). Editor’s note. Social Development Issues, 40(2), 43466


Rakos, Sabine. (2018). *Culturally responsive intervention with substance misuse clients*. Lecture presented at the Terrell State Hospital, Terrell, TX, May 29


Voth Schrag, Rachel, et al. (2018). Intimate partner violence, trauma, and mental health need among female community college students. *Journal of American College Health*

Voth Schrag, Rachel. (2018). *Program evaluation for social justice in violence against women service agencies*. Oral presentation at the Texas Association Against Sexual Assault, South Padre Island, TX, May 3

Voth Schrag, Rachel, et al. (2018). The role of social support in mitigating the impact of economic abuse on economic hardship among a community based sample of women. *Journal of Family Violence*


**Williams, Antwan C.** (2018). *Contributions of African Americans to the U.S. armed forces and the difficult road to military desegregation*. Oral presentation at the African American History Month, Tarrant County College, Fort Worth, TX, February 21


Xu, Ling. (2018). *Milkes Moore Fellowship/Professorship Faculty Fellowship*


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