Introduction

The University of Texas at Arlington Libraries are pleased to host the tenth 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 2017. 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, 428 colleagues are represented in these pages and on the Faculty Creative Works website at library.uta.edu/fcw. They have produced over 1,200 works reflecting the innovation, discovery, global impact, and high standards of the University. We congratulate these scholars for achieving unprecedented excellence in research, teaching, and community engagement, and for defining the future of UTA.

Rebecca Bichel
UTA Libraries Dean
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Ellin, Nan, et al. (January 16, 2017). Fair Park could become a vibrant part of the city, but how do we pay for it? *Dallas Morning News.*

**Architecture**

Bradley Bell, Interim Director


Holliday, Kate. (2017). *State of the city address.* Address presented at the Dallas Festival of Ideas, Dallas Convention Center, April 29, Dallas, TX.


Jenewein, Oswald. (2017). CAPPA fall exhibition architecture & interior design [Curator].

Jenewein, Oswald. (2017). CAPPA spring exhibition architecture & interior design [Curator].


Rusher, Thomas. (2017). Works exhibited at Dallas Museum of Art, Dallas, TX.

### Planning and Landscape Architecture

**Diane Allen, Program Director of Landscape Architecture**


### Public Affairs

**Alejandro Rodriquez, Interim Chair**


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College of Architecture, Planning and Public Affairs
Accounting
Li-Chin Jennifer Ho, Chair


**Mark, Richard S.** (2017). *Accounting ethics.* Lecture at the Alumni CPE Day, University of Texas at Arlington Department of Accounting, Arlington, TX; Dallas Chapter TSCPA, Dallas, TX.

Mark, Richard S. (2017). *Ethical issues for accountants.* Lecture at the Novartis Corporation, Fort Worth, TX; Keynote/plenary Address at the Tax Executive Institute, Fort Worth, TX.


Srinidhi, Bin, et al. (2017). *Does high quality auditing mitigate or encourage private information collection?* *Contemporary Accounting Research.*

**Venkataraman, Ramgopal,** et al. (2017). High hemoglobin is an independent risk factor for the development of hemolysis during pediatric extracorporeal life support. *Journal of Intensive Care Medicine.*

Economics
Roger Meiners, Chair

Choi, Chi-Young. (2017). Geographic inequality of economic well-being among U.S. Cities: Evidence from micro panel data. Oral presentation at the Midwest Econometrics Group Meeting, Texas A&M University, College Station, TX; Conference on Health and Development, Academia Sinica, Taiwan.


Choi, Chi-Young. (2017). Rethinking the choice between core and headline inflation: Does it matter which one to target? Invited oral presentation at the Asian Meeting of the Econometric Society (AMES), Chinese University of Hong Kong.


Gabel, Todd, et al. (2017). The left is out of ideas—because all their old ones have already been accepted. The Daily Caller.

Gabel, Todd, et al. (2017). The less work required, the happier we’ll be [Blog post]. The Fraser Institute Blog. Vancouver, Canada: The Fraser Institute.


Finance and Real Estate

J. David Diltz, Chair


**Sarkar, Salil K.** (2017). *CFA-DFW review course and study program workshop.*


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**Information Systems and Operations Management**

Mary Whiteside, Chair


Whiteside, Mary. (2017). How statistics is essential to business analytics (or not)! Poster presented at the Joint Statistical Meetings, Baltimore, MD.


Management
Abdul Rasheed, Chair


**Marketing**

**Fernando Jaramillo, Chair**


Cavallo, Ann, et al. (2017). *Southwest regional dialogue on stimulating research and innovation for pre-service education of stem teachers in high need schools*. Invited Paper presented at the Robert Noyce Teacher Scholarship Program Summit of the National Science Foundation and American Association for the Advancement of Science, Washington, DC.


**Educational Leadership and Policy Studies**

Mario Martinez, Chair


Zhang, Yi. (2017). The expanding role of the community college: Using new lenses to analyze international applications. Presented at the Council for the study of Community Colleges, Fort Worth, TX.


Zhang, Yi. (2017). Role of student-faculty interactions in stem success: Transfer students' experiences at both 2- and 4-year institutions. Presented at the Council for the study of Community Colleges, Fort Worth, TX.

Bioengineering

Michael Cho, Chair


**Civil Engineering**

**Seyedali Abolmaali, Chair**


**Computer Science and Engineering**

**Hong Jiang, Chair**


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**Electrical Engineering**

**Jonathan W. Bredow, Chair**


**Industrial, Manufacturing and Systems Engineering**

Paul Componation, Chair


**Leboulluec, Aera K.** (2017). Data driven predictive modeling of flight delay. Oral Presentation at the Annual Celebration of Excellence by Students Symposium, University of Texas at Arlington, TX.


**Materials Science and Engineering**

Efstathios Meletis, Chair


**Mechanical and Aerospace Engineering**

Erian Armanios, Chair


Jain, Ankur. (2017). Experimental and analytical research on heat transfer in li-ion cells. Invited Talk presented at the Department of Mechanical & Aerospace Engineering, New Mexico State University, Feb 21, Las Cruces, NM.


Jain, Ankur. (2017). The role of temperature measurement and modeling in battery diagnostics and health management. Invited panel talk presented at the 8th IEEE International Conference on Prognostics and Health Management, June 19–21, Dallas, TX.


Bartholomee, Lucy. (2017). Shout from the mountaintops. Workshop presented at the Texas Art Education Association, Galveston, TX.


Florentin, Bryan. (2017). Works included in 35th Annual Member’s Juried Exhibition, Houston Center for Photography, Houston, TX.

Florentin, Bryan. (2017). Works included in *Critical Mass* [Group exhibition]. SP/N Gallery, University of Texas at Dallas, Dallas, TX.

Florentin, Bryan. (2017). Works included in *Landscapes* [Exhibition], Center for Fine Art Photography, Fort Collins, CO.


Heimerman, Christine. (2017). Works included in *HeART and Soul* [Exhibition]. Transwestern Building, Dallas, TX.

Hilton, Scott. (2017). *Art through the lens* [Exhibition catalogue]. Yeiser Art Center, Paducah KY.


Hilton, Scott. (2017). Tintype workshop presented at the Texas Woman's University, Denton TX.

Hilton, Scott. (2017). Works included in *Americana* [Exhibition]. Colorado Photographic Arts Center, Denver, CO.

Hilton, Scott. (2017). Works included in *Art through the Lens* [Exhibition]. Yeiser Art Center, Paducah, KY.


Hilton, Scott. (2017). Works included in Society for Photographic Education South Central Chapter Conference, Educators Show, Art Center of Waco, Waco, TX.


Huckaby, Sedrick. (2017). Works included in *Rising, Sunny, Son* [Exhibition]. Meadows Museum of Art, Dallas, TX.


Hudel Smith, Pauline. (2017). Works included in *Faculty Biennial XVI* [Exhibition], University of Texas at Arlington Gallery, Arlington, TX.


Janvier, Kathleen. (2017). Works included in *CHAOS!!!!!*, Ro2 Art, Dallas, TX.


Janvier, Kathleen. (2017). Works included in *Wearable Art Invitational*. Greenville Center for Creative Arts, Greenville, SC.


Jolly, Marilyn. (2017). Works included in *Art City Austin*, Palmer Event Center, Austin, TX.


Jolly, Marilyn. (2017). Works included in *Builders*. Circuit 12 Contemporary, October 14—December 30, Dallas, TX.

Jolly, Marilyn. (2017). Works included in *Small*. Erin Cluley Gallery, October 21—November 25, Dallas, TX.

Kallus, Angela. (2017). *Waterloo* [Solo exhibition]. The Reading Room, Dallas, TX.

Kallus, Angela. (2017). Works included in *Union Pacific* [Four-person exhibition]. Circuit12 Contemporary, Dallas, TX.


Lauster, Darryl. (2017). *Less the remainder* [Solo installation]. Barry Whistler Gallery, Dallas, TX.


**McWilliams, Leighton.** (2017). *10th photographic image biennial* [Exhibition catalog]. Wellington B. Gray Gallery, East Carolina University, February 16-March 10, Greenville, NC.

McWilliams, Leighton. (2017). Directors Award for work included in *Small Works* [Exhibition]. Center for Fine Art Photography, November 17-January 6, Fort Collins, CO.


McWilliams, Leighton. (2017). *Photographic arts national exhibition* [Exhibition catalog]. Mark Arts, Mary R. Koch Arts Center, March 31-May 14, Wichita, KS.


McWilliams, Leighton. (2017). *Wish you were here* [International exhibition]. MPLS Photo Center, February 10-April 9, Minneapolis, MN.

**Mitchell, Cheryl.** (2017). Works included in *Becoming the beast: Animal identity in cultural masquerade* [Exhibition]. Visual Resource Commons & Gallery, University of Texas at Arlington Fine Arts Collection, October 2-January 19, Arlington, TX.


**Niven, Norry.** (2017). Cindy awards gold.

**North, Kenda.** (2017). *Seeing is a nervous habit* [One person retrospective]. Arlington Museum of Art, August 19-October 8, Arlington, TX.


Ortiz, Andrew. (2017). Works included in *Hidden truths project 1:26 art of epilepsy* [Exhibition].


Smith, Dwain. (2017). *Katrina’s son* [Short film; produced and directed].


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**Communication**

**Charla Markham Shaw, Chair**


Campbell, Geoffrey. (2017). Ghostwrote before the calm: How my mistakes unearthed the real me. *Round Table Companies*.

Campbell, Geoffrey. (2017). Vulnerability is at the heart of the story. *Round Table Companies*.


Markham Shaw, Charla, et al. (2017). *Predictors of information seeking about the HPV vaccine from peers among college-going young adults in the united states*. Presented at the International Conference on Communication in Healthcare, Baltimore, MD.


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**English**

Kevin Porter, Chair


Beck, Estee. (2017). *A technical communicator’s dilemma upon finding consumer apathy toward website and app privacy policy statements*. Talk presented at the Annual Conference of the Association of Teachers of Technical Writing (ATTW), Portland, OR.


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**Criminology and Criminal Justice**

Kent Ryan Kerley, Chair


Ingram, Penelope. (2017). Distinguished Teaching Professor, Academy of Distinguished Teachers, Office of the President, University of Texas at Arlington.


Richardson, Timothy. (2017). Toward a more ethical writing assessment: Cultivating risk, range, and reflection with the learning record. Roundtable presentation and discussion at the Conference on College Composition and Communication (CCCC), Portland, OR.


Tavera, Stephanie. (2017). (Dis)abling sex education in Gilman’s “Herland.” Presented at the Fifth Annual English Graduate Conference, University of Texas at Arlington, Arlington, TX.


**History**

Scott W. Palmer, Chair

Adam, Thomas. (2017). From restructuring to dissolution to rebuilding endowments and foundations in East Germany. In Gregory R. Witkowski and Arnd Baurek (Eds.), *German Philanthropy in Transatlantic Perspective: Perceptions, Exchanges and Transfers since the Early Twentieth Century* (pp. 171–186). Cham, Switzerland: Springer.


Linguistics
Laurel Smith Stvan, Chair


Modern Languages
Sonia Kania, Chair

Alameddin, Najia. (2017). Maximizing use of the target language in the classroom. Presented at the MODL Faculty Orientation, UTA Modern Languages Department.


Berthold, Barbara. (2017). German Instructor Roundtable (AATG Chapter Grant) sponsored by American Association of Teachers of German.


Music

Dan Cavanagh, Interim Chair

Bennett Cameron, Laura. (2017). Across the pond: Bassoon works by American and British composers.

Chave, George. (2017). *Baby boom* [Interactive electronic and voice]. Applause Festival Electric Resonance concert, Fort Worth, TX.

Chave, George. (2017). Duos for double bass and violin, Kansas Wesleyan University; Society of Composers Incorporated Region VI Conference, and Saint Mark’s Fine Arts program, Arlington, TX.


Chave, George. (2017). Two songs for soprano and cello [Webcast and performances]. Yale Center of Beijing; Beijing Capitol Normal, Electric Power, and Nanjing Universities; and Zhejiang Conservatory of Music, Hanzhou, China.


### Philosophy and Humanities

Kenneth Williford, Chair


### Political Science

Rebecca E. Deen, Chair


Hoang, Bai. (2017). *The effect of race on non-verbal communication in public meetings*. Poster presented at the 34th Annual Meeting of the Society for Political Methodology, Madison, WI.


**Sociology and Anthropology**

Robert Kunovich, Chair


Arditi, David. (2017). *We’re getting the band back together: Social cohesion and solidarity in bands*. Presentation at the Southwestern Social Science Association, Austin, TX.


**Theatre Arts**

Andrew Gaupp, Chair


**Chapa, Joe.** (2017). *Bus stop* [Director]. Theatre Arlington, Arlington, TX.


**Harvey, Michelle.** (2017). *The Christians*, by Lucas Hnath [Assistant scenic design]. Dallas Theatre Center, Kalita Humphreys Theatre Dallas, TX.

Harvey, Michelle. (2017). *The fabulous 50s: The spectacular senior follies* [Scenic design]. Eisemann Center for the Performing Arts, Richardson, TX.


Harvey, Michelle. (2017). *In your dreams—Turtle Creek Chorale concert* [Scenic design]. Dallas City Performance Hall, Dallas, TX.

Harvey, Michelle. (2017). *A little night music* [Scenic design]. Theatre 3, Norma Young Arena Stage, Dallas, TX.


Harvey, Michelle. (2017). *Snowflakes: The Turtle Creek Chorale in concert* [Scenic design and technical direction]. Moody Performance Hall, Dallas, TX.

Harvey, Michelle. (2017). *Some of these days*, by Natalie Gaupp [Scenic design]. Maverick Theatre Company, Studio Theatre, University of Texas at Arlington Theatre Arts, Arlington, TX.

Harvey, Michelle. (2017). *Titanic: In concert* [Scenic design]. Uptown Players/Turtle Creek Chorale, Dallas City Performance Hall, Dallas, TX.

Harvey, Michelle. (2017). *Topsy Turvy—Turtle Creek Chorale concert* [Scenic design]. Dallas City Performance Hall, Dallas, TX.

Healy, Anne. (2017). *The censor* [Assistant Director]. Award for Excellence in Playwriting, Las Vegas, NV.
Healy, Anne. (2017). *The immigrant experiences as told through the words of immigrant performers in America circa 1900 in trouper: A musical vaudeville, and original work by Anne Healy*. Paper presented at the Borders, Boundaries, and Barriers: Expansive Thinking and Global Solutions Conference, University of Texas at Arlington, Arlington, TX.


Kinesiology
David Keller, Chair


Caçola, Priscila, et al. (2017). Motor, but not cognitive ability, is associated to movement imagery capacity in children. Poster abstract for the NASPSPA annual convention, San Diego, CA.


**Nursing**

Jeanean Boyd, Chair, Undergraduate Nursing  
John Gonzalez, Chair, Graduate Nursing


Roberts, Christine. (2017). *PICC line dressing change* [Video].

Urban, Regina, et al. (2017). Developing modified early warning system scores from the 2010 national hospital ambulatory medical care survey. Podium presentation at the Sigma Theta Tau 44th Biennial Convention, Indianapolis, IN.


Xiao, Yan, et al. (2017). Utilizing a human factors nursing workingsystem improvement framework to increase nurses time at the bedside and enhance safety. *Journal of Nursing Administration, 47*(2), 94–100.


Chemistry and Biochemistry

Fred MacDonnell, Chair


Chowdhury, Saiful, et al. (2017). Globular domain structure of the site-specific line r2bm: Sequence and structure-function similarities to the eukaryotic splicing factor. *PRP8-Published Mobile DNA*.


Earth and Environmental Sciences

Arne Winguth, Chair


Nestell, Merlynd, et al. (2017). A Middle Permian (Guadalupian) global event: Complex characteristics and correlation potential (South Primorye). In Materials of the LXIII session of the Paleontological Society of the Russian Academy of Sciences, Saint Petersburg, Russia (pp. 80–81).


Mathematics
Jianzhong Su, Chair

Alvarez, James. (2017). Texas section of the Mathematical Association of America distinguished service award.


Kojouharov, Hristo. (2017). A class of nonstandard finite difference methods for autonomous dynamical systems. Presented at the Joint Mathematics Meetings, Atlanta, GA.


Kojouharov, Hristo. (2017). Nonstandard finite difference methods for dynamical systems in biology. Presented at the Department of Mathematics Colloquium, University of Louisiana at Lafayette, Lafayette, LA.


Physics

Alex Weiss, Chair


Jin, Mingwu, et al. (2017). Respiratory motion matched attenuation correction for dual gated cardiac SPECT. In Proceedings of the 14th international Meeting on Fully Three-Dimensional Image Reconstruction in Radiology and Nuclear Medicine (pp. 120–124), Xian, China.


Lopez, Ramon. (2017). University of Texas system board of regents’ outstanding teaching award.


Psychology

Perry Fuchs, Chair


Hale, Greg. (2017). Key k-12 stem collaborations at University of Texas at Arlington, Tarrant County math pathways project, Arlington, TX.

Hale, Greg, et al. (2017). Impacts of the NSF Noyce program on preparing and retaining highly qualified teachers in high need schools. Presented at the Noyce Summit of the National Science Foundation and American Association for the Advancement of Science, July 19, Washington, DC.

Hale, Greg, et al. (2017). Research-based practices: Preparing and retaining stem teachers for the future through the NSF Noyce program. Presented at the Noyce Summit of the National Science Foundation and American Association for the Advancement of Science, July 20, Washington, DC.


Hale, Greg, et al. (2017). Southwest regional dialogue on stimulating research and innovation for pre-service education of stem teachers in high need schools [Invited plenary panel]. Noyce Summit of the National Science Foundation and American Association for the Advancement of Science, Washington, DC.


**Basham, Randall.** (2017). Data visualization in evaluating group level educational outcomes. Presented at the National Social Science Association: Technology Conference, Las Vegas, NV.


Cronley, Courtney, et al. (2017). When you can't get out—losing opportunities due to transportation disadvantage among environmental justice populations. Poster presented at the National Institute for Transportation and Communities' Transportation and Communities Summit, Portland, OR.


Fox, Pamela Lorraine. (2017). Diabetes, depression and syndemic suffering. Presented at the the 41st National Association of Social Workers/Texas State Conference, Galveston, TX.

Fox, Pamela Lorraine. (2017). Practical approaches to impacting underserved populations. Panelist at the 32nd Annual National Educational Conference of the National Association of Health Service Executives, San Antonio, TX.


Scannapieco, Maria, et al. (2017). *A collaboration between UT-Arlington and the Urban Inter-Tribal Center of Texas to assess the needs of the American Indian population in North Texas.* Discussion presented at the Sigma Theta Tau International Conference, Arlington, TX.


Library
Rebecca Bichel, Dean


Chivers, Morgan, et al. (2017). Walking the walk: Iterative design in student service learning projects. Presented at the 2nd International Symposium on Academic Makerspaces at Case Western University, Cleveland.


Downing, Jeffrey, et al. (2017). They think all of this is new: Leveraging librarians project management skills for the digital humanities. *College & Undergraduate Libraries*, 24(2–4).


Musick Peery, Katie, et al. (2017). *Walking the walk: Iterative design in student service learning projects*. Presented at the 2nd International Symposium on Academic Makerspaces at Case Western University, Cleveland.


Reed, Michelle. (2017). *Intersectional opportunities in open educational resources*. Presented at the Librarians Information Literacy Annual Conference (LILAC), Swansea, UK.
Reed, Michelle. (2017). *Intersections big and small: A review of three projects that merge scholarly communication and information literacy*. Presented at the Libraries Information Literacy Annual Conference (LILAC), Swansea, UK.


Reed, Michelle. (2017). *Two paths converge: Designing educational opportunities on the intersections of scholarly communication and information literacy*. Presentation at the ACRL Workshop Hosted by Pennsylvania Library Association, Glenside, PA; Texas State University, San Marcos, TX; University of North Texas, Denton, TX.

Reed, Michelle, et al. (2017). *Complementary and necessarily bundled: Leveraging partnerships to bring open pedagogy to scale*. Panel presentation at the Open Education Conference, Anaheim, CA.


Wallace, Martin, et al. (2017). *Competencies-based course integration of academic library makerspaces*. Presentation at the Library 2.017, San Jose State University, San Jose, CA.


Other

*English Language Institute*
Cindy Kilpatrick, Interim Director

Acknowledgments

We gratefully acknowledge the assistance of several members of the campus community: Elsa Corral, Office of the President; Julie Shaw, Office of the Provost; Benito Huerta and Patricia Healy, The Gallery at UTA; Maria Martinez-Cosio, Denise Cobbs, and Kimberly Nimer, Division of Faculty Affairs; and Teri Schultz and Courtney Torres, Office of Technology Management.

We are also grateful to the faculty of UTA, along with academic department staff, for contributing information for the creation of this bibliography and the accompanying website. Content was drawn from UTA's Mentis Faculty Profile System, Digital Measures, UTA Influent, and supplemented with information from UTA department administrators and subject librarians. Although every effort was made to be comprehensive, we apologize for any errors or omissions.

Members of the UTA Libraries’ Faculty Creative Works 2017 Committee are Evelyn Barker (chair), Alexander Brown (reception, monograph display), Morgan Chivers (exhibit curation and design), Kyle Givens (monographs), Ava Nell Harris (monograph acquisitions and display), Andy Herzog (bibliography data collection), Kathleen Houston (reception coordination), Andrew Leverenz (website creation direction), Kyle Pinkos (bibliography design and layout), Donald Quarles (monograph display and reception), and Dwayne Warren (facilities). Website credit: Candy McCormic and Krystal Schenk.
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