Introduction

The University of Texas at Arlington Libraries is pleased to host the eighth Celebration of Faculty Creative Works, an exhibition showcasing the books, art, music, media, patents, and journal contributions made by UT Arlington faculty in 2015. The Libraries initiated the event to give special attention to the depth and breadth of scholarship and creativity produced by UTA faculty. It complements the University’s vision of creating global impact through creative scholarship, transformative access, and collaborative learning. UTA Libraries are committed to sharing, preserving, and celebrating the accomplishments of our faculty. We congratulate the colleagues represented in these pages and on the Faculty Creative Works website at library.uta.edu/fcw. Their work shows the high standards of excellence for which UTA is known.

Rebecca Bichel
UTA Libraries Dean
Contents

Introduction 1
College of Architecture, Planning and Public Affairs 3
College of Business 7
College of Education 11
College of Engineering 18
College of Liberal Arts 34
College of Nursing and Health Innovation 60
College of Science 67
Honors College 85
School of Social Work 86
Libraries 92
Acknowledgements 94
Index 95
School of Architecture

Architecture Program

Bijan Youssefzadeh, Program Director

Figueroa, Norma I. (2015). Creative service-learning course design [Roundtable discussion]. Presented at the Gulf-South Summit, Clinton School of Public Service, Little Rock, AR.

Figueroa, Norma I. (2015). Human-centered design and service-learning: A match made in heaven. Presented at the Gulf-South Summit, Clinton School of Public Service, Little Rock, AR.


Holliday, Kate (2015). Henry Belin Dupont Research Grant [Hagley Library and Research Center].


Department of Planning and Landscape Architecture

Landscape Architecture Program

Dr. Pat Taylor, Program Director


City and Regional Planning & Urban Planning and Public Policy Program

Dr. Ivonne Audirac, Program Director


Hamidi, Shima. (2015). Institute of Transportation Engineers (Utah chapter) Best Paper Award.


Ko, Yekang. (2015). *What's next seed grant* [University of Texas at Arlington, College of Architecture, Planning and Public Affairs].


Ko, Yekang, et al. (Principal investigator). (2015). *Exploration of charitable food network services* [Research project].


Deartment of Public Affairs

**Public Administration Program**

Dr. Colleen Casey, Program Director

**Public Policy Program**

Dr. David Coursey, Program Director


Bezboruah, Karabi, et al. (Principal investigator). (2015). *Exploration of charitable food network services* [Research project].


Casey, Colleen, et al. (2015). *Project based learning for active commuting*. Presentation at the 2nd Summer Conference on Livable Communities, Western Michigan University, Kalamazoo, MI.


Accounting
Dr. Li-Chin Jennifer Ho, Interim Chair


Rasmussen, Stephanie J., et al. (2015). The monetary benefits of cooperation in regulatory enforcement actions. Presented at the the National Academies Committee on Law and Justice, Washington, DC.


Subramaniam, Chandra. (2015). TSCPA, Fort Worth Chapter, Meritorious Service Accounting Career Education Award.

Economics
Dr. Roger Meiners, Chair


Kelly, Kathy A. (2015). Outstanding Lecturer Award, University of Texas at Arlington College of Business.


**Finance and Real Estate**

Dr. J. David Diltz, Chair

Sabherwal, Sanjiv. (2015). *University of Texas board of regents outstanding teaching award*.


**Information Systems and Operations Management**

Dr. Mary Whiteside, Chair


Zhang, Jie. (2015). Virtual team performance in crowdsourcing contests: A social network perspective. Presented at the University of Texas at Dallas, TX.


**Management**

**Dr. Abdul A. Rasheed, Chair**

Bell, Myrtle. (2015). Distinguished visiting professorship, Humanity and Social Sciences, Queen Mary University of London.


**Marketing**

**Dr. Fernando Jaramillo, Chair**


Crow, Mary L. (2015). Fifteen points to consider to be ethical and avoid the potential abuse of transgender school children and adolescents. Presented at the Thirtieth Annual Conference on the Prevention of Child Abuse, Dallas, TX.


Crow, Mary L. (2015). Twenty-six years of changes in education students’ attitudes. Presented at the Fall Teacher Education Conference, Consortium of State Organizations for Texas Teacher Education, Dallas, TX.


Pole, Kathryn. (2015). *Prepared for the metropolis, teaching in the country: Conversations on rural literacy teacher education.* Presented at the Literacy Research and Instruction Symposium, Carlsbad, CA.


Pole, Kathryn, et al. (Principal investigator). (2015). *Spelling: Handwritten or typed—does it make a difference?* [Research study].
Pole, Kathryn, et al. (Principal investigator). (2015). Using anonymous avatars to facilitate discussion about stereotypes in graduate education courses [Research project].


Semingson, Peggy L., et al. (2015). I’m not simply dealing with some heartless computer: Videoconferencing as personalized online learning in a graduate literacy course. In L. Kyei-Blankson, J. Blankson, E. Ntuli, & C. Agyeman (Eds.), Handbook of research on strategic management of interaction, presence, and participation in online courses. Hershey, PA: IGI.


Educational Leadership and Policy Studies
Dr. Casey G. Brown, Interim Chair


Allen, Taryn Ozuna. (2015, March). *Consider, collaborate, create: Latinas/os transitioning from the profession to the professoriate*. Presentation at the American College Personnel Association, Tampa, FL.


Allen, Taryn Ozuna. (2015). *ELEV ATE Faculty Development Program at the Penn Center for Minority Serving Institutions, Faculty Fellow.*


Allen, Taryn Ozuna, et al. (2015, February). *A different kind of transfer student: The first-year university experience of dual credit students*. Presentation at the National Institute for the Study of Transfer Students, Atlanta, GA.


Allen, Taryn Ozuna, et al. (2015, February). *The first-year transition of dual credit students*. Presentation at the 34th Annual Conference on The First-Year Experience, Dallas, TX.


Allen, Taryn Ozuna, et al. (2015, November). *I don’t have your nine numbers, so I have to work a little bit harder: Portraits of undocumented Latino students in a Texas HBC*. Presentation at the Association of the Study of Higher Education, Denver, CO.


Tobolowsky, Barbara F., et al. (2015). A different kind of transfer student: The first-year experience of dual credit students. Presented at the National Institute for the Study of Transfer Students, Atlanta, GA.


Tobolowsky, Barbara F., et al. (2015). *The first-year transition of dual credit students.* Presented at the National Conference on the First Year Experience, Dallas, TX.


Trache, Maria, et al. (2015, April). *Paving the way to college: The role of dispositions and aspirations*. Presented at the American Educational Research Association Annual Conference, Chicago, IL.


Zhang, Yi, et al. (2015). I don't have your nine numbers, so I have to work a little bit harder: Portraits of undocumented Latino students who enrolled in an HBCU. Presented at the Association for the Study of Higher Education, Denver, CO.


Bioengineering
Dr. Michael Cho, Chair


Hong, Yi, et al. (2015). Improved properties of bone and cartilage tissue from 3D inkjet-bioprinted human mesenchymal stem cells by simultaneous deposition and photocrosslinking in PEG-GelMA. *Biotechnology Letters* [Online].


Liu, Hanli, et al. (2015). Quantification and normalization of noise variance with sparsity regularization to enhance diffuse optical tomography. *Biomedical Optics Express, 6*(8), 2961-2979.


Civil Engineering
Dr. Ali Abolmaali, Chair


Computer Science and Engineering

Dr. Hong Jiang, Chair


Das, Gautam, et al. (2015). Aggregate estimations over location based services. In Chen Li et al. (Eds.), Proceedings of the [Very Large Data Base] VLDB Endowment, Kohala Coast, HI, August 31-September 4, 8(12), 1334-1345.

Das, Gautam, et al. (2015). Beyond itemsets: Mining frequent feature sets over structured items. In Chen Li et al. (Eds.), *Proceedings of the [Very Large Data Base] VLDB Endowment, Kohala Coast, HI, August 31-September 4, 8(3),* 257-268.


Das, Gautam, et al. (2015). Leveraging history for faster sampling of online social networks. In Chen Li et al. (Eds.), *Proceedings of the [Very Large Data Base] VLDB Endowment, Kohala Coast, HI, August 31-September 4, 8(10),* 1034-1045.

Das, Gautam, et al. (2015). Privacy implications of database ranking. In Chen Li et al. (Eds.), *Proceedings of the [Very Large Data Base] VLDB Endowment, Kohala Coast, HI, August 31-September 4, 8(10),* 1106-1117.

Das, Gautam, et al. (2015). Structured analytics in social media [Tutorial]. In Chen Li et al. (Eds.), *Proceedings of the [Very Large Data Base] VLDB Endowment, Kohala Coast, HI, August 31-September 4, 8(12),* 1106-1117.


Das, Gautam, et al. (2015). Walk, not wait: Faster sampling over online social networks. In Chen Li et al. (Eds.), *Proceedings of the [Very Large Data Base] VLDB Endowment, Kohala Coast, HI, August 31-September 4, 8(6),* 678-689.

Das, Gautam, et al. (2015). Worker skill estimation in team-based tasks. In Chen Li et al. (Eds.), *Proceedings of the [Very Large Data Base] VLDB Endowment, Kohala Coast, HI, August 31-September 4, 8(11),* 1142-1153.


**Huang, Junzhou, et al. (2015).** An effective approach for robust lung cancer cell detection. In *Proceedings of the 1st International Workshop on Patch-Based Techniques in Medical Imaging, PMI 15, Munich, Germany, October.*


Jiang, Hong, et al. (Principal investigator). (2015). *Data deduplication in distributed object storage systems used for cold storage* (netapp) [Research project].


Jiang, Hong, et al. (Principal investigator). (2015). *End-to-end tail latency SLO enforcement for the cloud environment* [Research project].


Jiang, Hong, et al. (Principal investigator). (2015). *Systems architecture for green datacenters* [Research project].


Li, Chengkai, et al. (2015). Querying knowledge graphs by example entity tuples. *IEEE Transactions on Knowledge and Data Engineering (TKDE), 27*(10), 2797-2811.


Walker, Roger, et al. (2015). Impact of changes in profile measurement on QA testing of pavement [Texas Department of Transportation grant].

Walker, Roger, et al. (Principal investigator). (2015). Implementation of new profiling technology and its impact on the pavement management information system (PMIS) [Texas Department of Transportation grant].


**Electrical Engineering**

**Dr. Jonathan Bredow, Chair**


Kondraske, George. (2015). *University of Texas Health Science Center at San Antonio Terry M. Mikiten Distinguished Lecturer Award*.


---

**Industrial, Manufacturing, and Systems Engineering**

Dr. Paul Componation, Chair


Materials Science and Engineering
Dr. Efstathios I. Meletis, Chair


Liu, Fuqiang. (2015). Outstanding Early Career Faculty Award, University of Texas at Arlington College of Engineering.


Meletis, Efstathios, et al. (2015, February). Interfacial structure in epitaxial ferroelectric (Ba1-xSr)xTiO3/MgO. Paper presented at the Texas Society for Microscopy 50th Anniversary Meeting, Austin, TX.


Agonafer, Dereje. (2015). *IBM Faculty Partnership Award*.


**Jain, Ankur** (2015, June 29). Thermal engineering of three-dimensional integrated circuits (3D ICs). Presented at AMD Research, Austin, TX.


Bo Rappmund, Peter. (2015). Work included in *It Came from CalArts [Group show]*. CentralTrak, University of Texas at Dallas.


Bo Rappmund, Peter (Director). (2015). Topophilia [Feature documentary film]. Screened at Vancouver International Film Festival.


Chivers, Morgan. (2015). Work included in Failure → Progression [group exhibition]. Des Lee Gallery, Sam Fox School of Design & Visual Arts, St. Louis, MO.

Chivers, Morgan. (2015). Work included in Similarities and Opposities [group exhibition]. Art/travelers Gallery (Love Field Airport), Dallas, TX.


Fernandes, Jean. (2015). Works included in Selections show: Fort Worth Art Dealers Association [Exhibition featuring works from FWADA member galleries]. Fort Worth Community Arts Center, Fort Worth, TX.


Ginsberg, Justin E. (2015, October 23). Approaches to glass education for undergraduates and graduates: the confluences of art-making disciplines with glass. Presented at the Southeastern College Art Conference, Pittsburgh, PA.


Ginsberg, Justin E. (2015). Light of other days [Solo exhibition]. Mary Moody Gallery, Canyon, TX


Huerta, Benito. (2015, July 31-October 31). Tomorrow Never Knows [Solo exhibition]. Wichita Falls Museum of Art, Midwestern State University, Wichita Falls, TX.


Janvier, Kathleen. (2015). Works included in Mostra: Cortona Studies Abroad Faculty Exhibition. Palazzo Vagnotti, Cortona, Italy.

Janvier, Kathleen. (2015). Works included in SNAG Adorned Spaces: Wear the Ware. SNAG Conference—The Boston Park Plaza, Boston, MA.


Kallus, Angela M. (2015). Artist residency and solo exhibition, Lux Art Institute, Encinitas, CA.


Lauster, Darryl J. (2015). Glory is the language of the poet [Solo exhibition]. Blaffer Museum, University of Houston, TX.


Morrow, Janet E. (2015). Journey to recovery through the artist's eye. Fort Worth Community Art Center, Fort Worth, TX [Purchase award].


North, Kenda. (2015). Work included in 100 plus: A photograph for every year at the MIA [Exhibition]. Minneapolis Institute of Arts, Minneapolis, MN.


North, Kenda. (2015). Works included in Educators exhibition. Society for Photographic Education South Central Region, Mainsite Contemporary Art, Norman OK.


North, Kenda. (2015). Works included in Recent additions to the collection: Photography [Exhibition]. Schneider Museum of Art, Southern Oregon University, Ashland, OR.


Smith, Dwain Ya’Ke. (Director). (2015). *One Hitta Quitta* [Short film]. Screened at Our Image Film and Arts Festival.

Smith, Dwain Ya’Ke. (Director). (2015). *One Hitta Quitta* [Short film]. Screened at SXSW Film and Music Festival.

Smith, Dwain Ya’Ke. (Director). (2015). *One Hitta Quitta* [Short film]. Screened at Dallas International Film Festival.

Smith, Dwain Ya’Ke. (Director). (2015). *One Hitta Quitta*. Special Jury Recognition Award for Excellence in Short Filmmaking, Dallas International Film Festival.


Wood, Nicholas W. (2015). Works included in *Seven state biennial exhibition* [Group exhibition]. Charles B. Goddard Center for the Arts, Ardmore, OK; Nesbitt Gallery, University of Science and Arts, Chickasha, OK; and Museum of the Red River in Idabel, OK.


Communication

Dr. Charla Markham-Shaw, Chair


Liguez, Lance. (2015). *Where do you have to be? Internet radio and social media*. Presented at the College Media Association, Austin, TX.


**Criminology and Criminal Justice**

**Dr. Kent Kerley, Chair**

Carpenter, Karel L. (2015). *Adjunct Professor of the Year*.


---

College of Liberal Arts


English

Dr. Bruce Krajewski, Chair


Beck, Estee, et al. (2015). *Making ethical decisions: Seeing Twitter bots as (non) human subjects when including them as research participants*. Presented at the Association of Internet Researchers, Phoenix, AZ.


Krajewski, Bruce. (2015). *Close reading conundrums: Cavell’s Nietzsche*. Presented at a Special Session on Stanley Cavell’s work for Modern Language Association, MLA Convention, Austin, TX.


Zhang, Yuejiao. (2015). *Faculty Impact Award For Teaching*, University of Texas at Arlington Department of English.


**History**

**Dr. W. Marvin Dulaney, Chair**


Adam, Thomas. (2015, March). *Interreligious and intercultural traditions of charity*. Keynote address given at the Charity in Jewish, Christian, and Islamic Traditions Conference, St. Louis University, St. Louis, MO.


Conrad, Paul. (2015, October). Visions and practices of forced removal on the northern frontier of New Spain in the 18th century. Presented at the Western Historical Association annual meeting, Portland, OR.


Demhardt, Imre J. (2015). *Not a single individual, whom we could see introduced into the Corps of Engineers without mortification of pain—The U.S. Army Corps of Topographical Engineers*. Presented at the 10th Annual Seminar of the UK Defense Surveyors Association, Dennison Barracks, Hermitage, UK.


Demhardt, Imre J. (2015). *Uncelling the Earth's surface: August Petermann and the golden age of explorative cartography*. Presented at the University of Edinburgh, Department of Geography, Edinburgh, UK.


Dulaney, W. Marvin. (2015). *Integrating the police in the south*. Black History Month lecture presented at Tarrant County Community College, Fort Worth, TX.


LaFevor, David C. (2015). Latin America through the Lens [Exhibition].


Rose, Sarah F. (2015). Disability studies programs, inclusivity, and ableism on campus [Roundtable]. Society for Disability Studies Conference, Atlanta, GA.


Rose, Sarah F., et al. (2015). Disability rights at the University of Texas at Arlington. Presented as part of the Focus on Faculty series, Central Library, University of Texas at Arlington, TX.


Salinas, Cristina. (2015). What was the price? Mexican American civil rights, organized labor, and immigration politics in the 1950s. Presented at the Immigrant America Conference University of Minnesota, Minneapolis, MN.


Linguistics and TESOL
Dr. Laurel Smith Stvan, Chair


Fitzgerald, Colleen M. (2015). Dean’s Award for Graduate Student Mentorship, University of Texas at Arlington College of Liberal Arts.


---

**Modern Languages**

**Dr. Christopher Conway, Chair**


Alameddin, Najia. (2015). Outstanding French lecturer, Department of Modern Languages, University of Texas at Arlington.


---


Austin, Amy M. (2015, March). Mapping translation from Ramon Llull’s Libre del gentil e dels tres savis (1274-1276). Invited presentation at the University of Colorado Translation Symposium, University of Colorado Boulder, Boulder, CO.


Harrison, Lonny R. (2015). Outstanding Teaching Award, College of Liberal Arts, University of Texas at Arlington.


Miletich, Marko J. (2015, July). The translator as performer. Presented at the International Association for Translation and Intercultural Studies, Belo Horizonte, Brazil.


Ortiz, Catherine T. (2015). Lecturer of the year, Department of Modern Languages, University of Texas at Arlington.

Ortiz, Catherine T. (2015). Outstanding Teacher Award in Distance Education, College of Liberal Arts, University of Texas at Arlington.


Smith, Pete, et al. (2015). I'm not simply dealing with some heartless computer: Videoconferencing as personalized online learning in a graduate literacy course. In L. Kyei-Blankson, J. Blankson, E. Ntuli , & C. Agyeman (Eds.), *Handbook of research on strategic management of interaction, presence, and participation in online courses*. Hershey, PA: IGI


Watson, Sonja S. (2015). La identidad afropanameña en la literatura desde el siglo XX hasta el nuevo milenio. Liminar, 13(2).

Music

Dr. Rick Bogard, Chair

Bennett Cameron, Laura S. (Bassoon). (2015). Four centuries of chamber music [Live performance].

Bennett Cameron, Laura S. (Bassoon). (2015). French masterworks for bassoon and piano (CD recorded with Roger Boutry (composer, arranger, piano)]. Indesens/Naxos.


Bubert, Dennis L. (2015). Fort Worth Symphony Orchestra performances during the 2014-15 concert season [36 classical concerts and 31 pops concerts at Bass Performance Hall; 73 local education concerts, 9 free community concerts, 23 touring concerts, 4 performances with local choruses; 5 performances with the Fort Worth Opera, and 8 performances with the Texas Ballet Theatre, for a combined total of 187 performances].


Cavanagh, Dan (Composer). (2015). The bald one. Performed by the UT Arlington Jazz Faculty Group, Maui Arts Center, Medici’s Jazz Series, and Honolulu Jazz Series, Hawaii.

Cavanagh, Dan (Composer). (2015). Choo-choo loco. Performed by the Las Vegas Academy for the Arts Jazz Big Band I. Las Vegas, NV.

Cavanagh, Dan (2015). Creativity, direct access, and translation. Presented at the Innovate + TBD Festival, Sacramento, CA.
Cavanagh, Dan (2015). *Drawing out depth in music composition teaching*. Presented at the Chancellor’s Council, University of Texas at Arlington, TX.

Cavanagh, Dan (Composer). (2015, September 27). *Like it is and That’s my kick*. Performed by the John Brown Jazz Orchestra, Durham, NC, and the UT Arlington Jazz Orchestra, Levitt Pavilion, Arlington, TX.

Cavanagh, Dan (Composer). (2015). *Lulu’s back in town*. Performed by the International Jazz Collective Big Band, Honolulu, HI.


Cavanagh, Dan (Composer). (2015). *Waves*. Performed by the University of Northern Colorado trumpet ensemble for the Colorado All-State Festival, Denver, CO.

Cavanagh, Dan (Composer). (2015). *Wide angle*. Performed by the Las Vegas Academy for the Arts Jazz Band III, Las Vegas, NV.


Espinosa, Sergio (Conductor). (2015). *Bizet: Suite L’arlesienne, no. 2; Bruch: Concerto for violin, op. 26; Schubert: Symphony no. 5 [Concert]*. New Philharmonic Orchestra of Irving, Irving Arts Center, Irving, TX.


Evans, Clifton J. (Conductor). (2015). *Bartok-Rumanian Folk Dances; Brahms-Variations on a Theme by Hadyn; Schumann-Symphony no. 3 [Concert]*. University of Texas at Arlington Symphony Orchestra.


Evans, Clifton J. (Conductor). (2015). *Brahms: Piano Concerto No. 2; Beethoven: Symphony No. 3 [Concert]*. Faculty and Friends Chamber Orchestra.


Evans, Clifton J. (Conductor). (2015). *Khachaturian: Excerpts from Suite from Masquerade; Tchaikovsky: Excerpt from Symphony No. 2; Saint-Saëns-Danse Bacchanale from Samson and Delilah; Tchaikovsky: 1812 Overture [Concert]*. American Festival for the Arts Conservatory Orchestra.


Evans, Clifton J. (Conductor). (2015). *Khachaturian: Excerpts from Suite from Masquerade; Tchaikovsky: Excerpt from Symphony No. 2; Saint-Saëns-Danse Bacchanale from Samson and Delilah; Tchaikovsky: 1812 Overture [Concert]*. American Festival for the Arts Conservatory Orchestra.
Evans, Clifton J. (Conductor). (2015). Mendelssohn: Hebrides Overture; Beethoven: Symphony No. 7 (excerpt); Borodin: Polovtsian Dances [Concert]. Region XIX Orchestra, Humble, TX.

Evans, Clifton J. (Conductor). (2015). Rossini - Overture to Italian in Algiers; Ravel - Le tombeau de Couperin; Beethoven - Symphony No. 5 [Concert]. Faculty and Friends Chamber Orchestra.


Grogan, David C. (Guest artist). (2015, April 30). Elijah [Concert]. Northwestern State University, Natchitoches, LA.

Grogan, David C. (Bass soloist). (2015, May 17). Faure: Requiem [Concert]. University Christian Church, Fort Worth, TX, and St Marks Anglican Church in Arlington, TX.

Grogan, David C. (Baritone soloist). (2015, November 1). Five Mystical Songs and Song of Wisdom from The Old Turtle [Concert]. Fort Worth Baroque Society, Broadway Baptist Church, Fort Worth, TX.


Grogan, David C. (Guest artist). (2015, March 26). Haydn: Creation [Concert]. Fort Worth Symphony Orchestra, Arborlawn United Methodist Church, Fort Worth, TX.


Grogan, David C. (Guest artist). (2015). Schoenberg: Bring him home; Engelhardt: Wayfaring stranger [Concert]. Orpheus Chamber Singers, Dallas City Performance Hall, Dallas, TX.


Grogan, David C. (Guest artist). (2015, February 21). Various [Concert]. Orpheus Chamber Singers, Saint Thomas Aquinas Catholic Church, Dallas, TX.


Grogan, David C. (2015). Various [Recital]. Southeastern Oklahoma State University, Durant, OK.

Grogan, David C. (Guest artist). (2015, February 2). Various [Recital]. Texas Christian University Faculty and Friends Concert Series, Pepsico Recital Hall, Fort Worth, TX.


**Kenaston-French, Karen.** (2015). *All-state women's choir* [Concert program notes for February 14 performance]. Texas Music Educators Association, San Antonio, TX.

Kenaston-French, Karen. (2015, June 20). *Choral rehearsal techniques*. Presented at the Southern Methodist University / Perkins School of Theology Church Music Summer Seminar.


**Moore, Jordan.** (2015). *Dallas Baptist University Adjunct Music Faculty Member of the Year*.


Stotter, Douglas (Conductor). (2015). *Serenade* [CD recorded by University of Texas at Arlington Wind Symphony Chamber Ensemble].


**Unzicker, Jack A.** (2015). *167 hours: Practice strategies for teachers and students to get the most out of the time between lessons*. Guest lecture at the 28th Annual Bradetich Double Bass Master Classes, University of North Texas.


**Walvoord, Martha** (Violin). (2015, November 12). *Beethoven: Septet in E-flat major; Lefkowitz: Surfer's guide for the perplexed* [Live performance]. Faculty Chamber Music Recital, Irons Recital Hall, University of Texas at Arlington, Arlington, TX.

Walvoord, Martha (Concertmaster). (2015, February 9). *Brahms: Piano concerto No. 2; Beethoven: Symphony No. 3 eroica* [Concert]. Faculty and Friends Chamber Orchestra, University of Texas at Arlington, Irons Recital Hall, Arlington, TX.

Walvoord, Martha (Guest artist). (2015, January 20). *Brahms: Violin sonata no. 1; Prokofiev: Violin sonata no. 2; Beethoven: Violin sonata no. 1* [Recital]. Roxy Grove Recital Hall, Baylor University, Waco, TX.


Walvoord, Martha (Guest artist). (2015, May 3). *Leclair: Sonata in B minor; Op. 2, no. 11; Bach: Sonata in G Major; BWV 1021; Corelli: Sonata no. 3 in C Major; Op. 5, no. 3; Handel: Sonata in D major; Op. 1, no. 13 [Recitals]. Amici de Corde San Marco Recital Series, St. Mark’s Church, Arlington, TX, and Irons Recital Hall, University of Texas at Arlington, Arlington, TX.

Walvoord, Martha (Concertmaster). (2015, February 20). *Pergolesi Stabat Mater. Friday Lenten Series: Stations of the Cross, St. Mark’s Church, Arlington, TX.


Walvoord, Martha (Concertmaster). (2015, October 19). *Rossini: Overture to L’Italiana in Algeri; Ravel: Le tombeau de Couperin; Beethoven: Symphony No. 5 [Concert]. Faculty and Friends Chamber Orchestra, University of Texas at Arlington, Irons Recital Hall.

Walvoord, Martha (Violin). (2015, October 3). *Stravinsky: L’Histoire du soldat. Faculty Chamber Music Recital, Recital Hall, Williams Performing Arts Center, Abilene Christian University, Abilene, TX.

Walvoord, Martha (Violin). (2015, March 1). *Turina: Sonata No. 2; Chave: Duos for violin and double bass; Montsalvatge: Madrigal somber un tema popular [Concert]. Sigma Alpha Iota Alumnae Chapter Recital, Trinity United Methodist Church, Arlington, TX.

Walvoord, Martha (Violin). (2015, October 8). *Vivaldi: Concerto no. 2 l’estate [Concert]. Jack and Donna Clark Auditorium, Flower Mound High School Orchestra, Flower Mound, TX.


Yates, Emily J. (2015). Surface motives in tonal music and their influence on our readings of background structures. Presented at the Music Graduate Student Association at the University at Buffalo, Buffalo, NY.

---

**Philosophy and Humanities**

**Dr. Kenneth Williford, Chair**

**Byrd, Miriam.** (2015, March 13). *Socrates’ mathematic search for justice.* Presented at the International Plato Society Midterm Meeting, Atlanta, GA.


Political Science
Dr. Rebecca Deen, Chair


Deen, Rebecca, et al. (2015). United States Supreme Court decision-making when the United States is a party. The International Journal of Interdisciplinary Civic and Political Studies, 10(4), 21-32.


Sociology and Anthropology
Dr. Robert Kunovich, Chair


**Theatre Arts**

Kim LaFontaine, Chair


Chapa, Joe, Jr. (Director). (2015). *Wrong turn at lungfish*. MAVPLAYS festival, University of Texas at Arlington.


Harvey, Michelle D. (2015). *The government inspector*. [Theatrical design]. Included in *Cover the walls*, USITT.
Harvey, Michelle D. (Scenic designer). (2015). *Heartland*. Turtle Creek Chorale, Dallas City Performance Hall, Dallas, TX.

Harvey, Michelle D. (Scenic designer). (2015). *Home*. Turtle Creek Chorale, Dallas City Performance Hall, Dallas, TX.


Harvey, Michelle D. (Scenic designer). (2015). *Picnic* [Theatrical production]. Theatre Three, Norma Young Arena Stage Dallas, TX.

Harvey, Michelle D. (Scenic designer). (2015). *The spectacular senior follies* [Theatrical production]. Eisemann Center in Richardson, TX.

Harvey, Michelle D. (2015). *The Turtle Creek Chorale 35th Anniversary Concert*. Dallas City Performance Hall, Dallas, TX.

Harvey, Michelle D. (Scenic designer). (2015). *Turtle-ly 80s*. Turtle Creek Chorale, Dallas City Performance Hall, Dallas, TX.


Healy, Anne (Director). (2015, August). *The second girl* [Staged reading]. Montreal, Canada.

Healy, Anne (Director and music director). (2015). *The theory of relativity* [Theatrical production].


College of Nursing and Health Innovation

Dr. Anne R. Bavier, Dean

Kinesiology
Dr. David M. Keller, Chair


College of Nursing
Graduate Department
Dr. Judy LeFlore, Chair

Undergraduate Department
Dr. Beth Mancini, Chair


Baker, Joy Don. (2015, April 15). Health policy & Texas team. Presented at the Baylor Plano Hospital, Plano, TX.


**Baxley, Susan M.** (2015). *Mentoring success.* Invited presentation at Advancing the Practice of Preceptors, U.S. Department of Veterans Affairs, Dallas, TX.

**Baxley, Susan M.** (2015, November 8). Old friends and new colleagues [Blog post]. *Convention Connection in Reflections on Nursing Leadership.*

**Baxley, Susan M.,** et al. (2015). *Cascade mentoring: Rigorous but not ruthless.* IMA Connect, 8-10.

**Baxley, Susan M.,** et al. (2015). Expectations of pregnant women of Mexican origin regarding their health care providers. *JOGNN, 44*, 389-396.


**Bond, Mary.** (2015). *Hispanic Health Care International,* Editorial Board.

**Boyd, Jeanean.** (2015). President’s teaching excellence award for distance education.

**Carter-Griffin, Monee.** (2015). *Biomarker assistance in antibiotic duration in COPD exacerbations.* Presented at the Texas Nurse Practitioners Conference, Dallas, TX.

**Carter-Griffin, Monee.** (2015). *Pulmonary assessment.* Presented at the American Nephrology Nurses Association Fall Meeting, Austin, TX.

**Carter-Griffin, Monee.** (2015). *Serum procalcitonin on antibiotic duration & patient outcomes on COPD exacerbations.* Presented at the Doctors of Nursing Practice Conference, Seattle, WA.


Daniel, Kathryn M. (2015). Care of older adults. Presented at Stay Off the Edge with the Texas BON, Annual Meeting of the Texas Board of Nursing, Galveston, TX.


Dihigo, Sharolyn Kay. (2015). Feelings are as important as grades to teenagers: Can schools help? *The Conversation* [Online].

Dihigo, Sharolyn Kay. (2015). The impact of the DNP: The first five years at UTA. Poster presented at the National DNP Conference, Seattle, WA.


Estrada, Griselle B. (2015). Faculty Advisor of the Year, University of Texas at Arlington.


Hamby, Donna. (2015). Harris College of Nursing, Texas Christian University, Outstanding Academic Achievement.


Hughes, Deborah M. (2015). Regent’s Outstanding Teaching Award, University of Texas System.


LeFlore, Judy L., et al. (2015). Virtual infant patients, families, and staff collaboration: Simulating situational medical scenarios with a virtual living world [Training simulation]. Institute of Medicine, Washington, DC.


Mancini, Mary E. (2015). Resuscitation: Where have we been and where are we going? Presented at the Cardiac Resuscitation Symposium, Dallas, TX.


Mancini, Mary E. (2015). University of Rhode Island, Distinguished Achievement Award.

Mancini, Mary E. (2015, November). What you need to know to become an effective change agent and improve patient outcomes. Presented at the Cardiac Resuscitation Symposium, Atlanta, GA.


Reid, Mary B. (2015). American Association of Critical Care Nurses Vision Partner [Award].


Biology
Dr. Clay Clark, Chair


### Chemistry and Biochemistry

**Dr. Frederick MacDonnell, Chair**


Bugarin, Alejandro, et al. (2015). *Small molecules* [Research project].


Chowdhury, Saiful M. (2015). Mass spectrometry based strategies for large-scale identification of protein interactions and protein modifications. Invited lecture at a Chemistry Department Seminar, University of Texas at Dallas, Richardson, TX.


Johnson-Winters, Kayunta. (2015). Kinetic studies involving a conserved isoleucine within F420 Cofactor NADP+ Oxidoreductase. Presented at the University of Iowa, Iowa City, IA.


Marcos, Yoseph S. (2015). Louisiana State University, Baton Rouge, Kiran Allan International Award for Outstanding Research and Teaching in Chemistry.

Pierce, Brad. (2015). tRNA-modifying diiron monooxygenase (MiaE): The role of RNA-interactions on electronic structure and enzymatic activity. Presented at the California State University at Chico, Department of Chemistry seminar, Chico, CA.
Pierce, Brad, et al. (2015). Chemical characteristics of the products of the complexation reaction between copper(II) and a tetra-aza macrocycle in the presence of chloride ions. *Journal of Coordination Chemistry, 68*(16), 2810-2826.


**Schug, Kevin A.** (2015). Sigma Xi Honor Society Outstanding Mentor Award.


Earth and Environmental Sciences

Asish Basu, Chair


**Damuth, John E., et al. (2015).** Selected highlights of 50 years of turbidite studies since the introduction of the Bouma sequence. *Gulf Coast Associations of Geological Societies Transactions Annual Meeting, Houston, TX, Grover E. Mirray Award* [Co-winner].

**Fan, Majie. (2015).** Paleozoic evolution of the Forth Worth Basin in North-Central Texas: Constraints from basin subsidence and sediment provenance. Presented at a Department Seminar at University of Tulsa, OK.

**Fan, Majie. (2015).** Stable and clumped isotope record of surface uplift and climate changes in the central Rocky Mountains. Presented at a Department Seminar at Texas A&M.


Griffith, William A. (2015, February). Integrating field observations of fractures with models to learn about earthquake physics. Presented at the Texas Christian University Department Seminar, Fort Worth, TX.


Nestell, Galina Petrovna, et al. (2015). Biostratigraphy of the later part of the Middle Permian, northwestern part of the Apache Mountains and the southwestern part of the Delaware Mountains, West Texas. Road Log Day 2, Van Horn to Apache and southern Delaware Mountains, West Texas Permian (Late Guadalupian Lopingian). In R. Trentham (Ed.), *Guadalupian Age Basinal Facies in the Western Delaware Mountain Outcrop Belt, Guadalupe and Apache Mountains, West Texas*, Geological Society Annual Field Trip, Oct. 9-11.


Nestell, Merlynd K., et al. (2015). Biostratigraphy of the later part of the Middle Permian, northwestern part of the Apache Mountains and the southwestern part of the Delaware Mountains, West Texas. Road Log Day 2, Van Horn to Apache and southern Delaware Mountains, West Texas Permian (Late Guadalupian Lopingian). In R. Trentham (Ed.), *Guadalupian Age Basinal Facies in the Western Delaware Mountain Outcrop Belt, Guadalupe and Apache Mountains, West Texas*, Geological Society Annual Field Trip, Oct. 9-11, 2015.


Mathematics

Dr. Jianzhong Su, Chair


Kojouharov, Hristo V. (2015). Outstanding Science Teaching Award, College of Science, University of Texas at Arlington.


Pal, Suvra. (2015). Faculty of Science, University of the Witwatersrand, South Africa, Research Grant.


**Physics**

Dr. Alexander Weiss, Chair


Cuntz, Manfred A. (Principal investigator). (2015). *SOFIA 3D project* [Short film; Levent Gurdemir, director; Amy Barraclough, animator]. The Planetarium at UT Arlington.


**Office of the Dean**


Park, Sangwook, et al. (2015). *Chandra HETGS observation of the Kepler supernova remnant* [Research study].


Psychology

Dr. Perry Fuchs, Chair


& A. Peterson (Eds.), Biopsychosocial assessment in clinical health 

for acute TMJMD. In L. V. Berhardt (Ed.), Advances in medicine and 

delayed functional restoration for chronic disabling occupational 
musculoskeletal disorders. Journal of Occupational Rehabilitation, 
25(2), 303-315.

Gatchel, Robert J., et al. (2015). Differentiating between insomnia and 
depression in chronic pain treatment. Practical Pain Management, 15, 
43-50.

restoration outcomes for patients with chronic disabling 
musculoskeletal disorders? Journal of Occupational 
Rehabilitation, 25(2), 378-386.

(FACS): Development and psychometric evaluation of a new 
measure of pain-related fear-avoidance. Pain Practice, 15, 1-16.

& J. Mackie (Eds.), Understanding all our futures: Why social science 
matters: A book from the Academy of Social Sciences. London, UK: 
Palgrave Macmillan.

performance predicts successful return to work one year after 
completing a functional restoration rehabilitation program. Physical 
Medicine and Rehabilitation, 7, 365-375.

need to know. Practical Pain Management, 15(6), 70-75.


Cautin & S. Lilienfeld (Eds.), The encyclopedia of clinical psychology. 
Hoboken, NJ: Wiley.

Gatchel, Robert J., et al. (2015). The potential utility of the Patient Health 
Questionnaire (PHQ) as a screener for psychiatric comorbidity 
in a chronic disabling occupational musculoskeletal disorder 
population. Pain Practice [Online].

board: Tips for treating osteoarthritis. Practical Pain Management, 
15(6), 49-50.

best screening test for depression in chronic spinal patients? The 
Spine Journal, 15(6), 1510-1511.

Gatchel, Robert J., et al. (2015). Where do we go from here in return to 
work research, policy and practice? A post-scriptum. In I. Z. Schultz 
& R. J. Gatchel (Eds.), Handbook of return to work: From research to 

research to practice. New York, NY: Springer.

for situated self-image and identity. Presented at the Dedman College 
Interdisciplinary Institute, Situated Self Seminar, Southern 
Methodist University, Dallas, TX.

Ickes, William J., et al. (2015). Do the readability and average item length 
of personality scales affect their reliability? Some meta-analytic 

Ickes, William J., et al. (2015, February 27). Why (and when) straight 
women trust gay men. Poster presented at the annual conference of 
the Society for Personality and Social Psychology, Long Beach, CA.

Jensen-Campbell, Lauri A., et al. (2015). The impact of social and 
relational victimization on depression, anxiety, and loneliness: A 
meta-analytic review. Journal of Bullying and Social Aggression, 1(1).

Mikulincer, P. R. Shaver, M. L. Cooper, & R. J. Larsen (Eds.), APA 
handbook of personality and social psychology (Vol. 4, pp. 351-368). 


Liegey-Dougall, Angela J., et al. (2015, March). *The role of illness coherence and depressive symptoms in medication adherence among un- or under-insured heart failure patients*. Presented at the American Psychosomatic Society 73rd Annual Conference, Savannah, GA.


School of Social Work

Dr. Scott Ryan, Dean


Hegar, Rebecca L., et al. (2015, November). Join the profession/engage with the world: International conferences on social work. Paper presented at the NASW-TX Annual Conference, Galveston, TX.


Nordberg, Anne, et al. (2015). A system for neuro-feedback anger management to prevent domestic violence [Research project].


Robinson-Freeman, Ericka. (2015). *Teaching Excellence Award, BSW.*


Libraries
Rebecca Bichel, Dean


Doran, Michael. (2015). Processing demand-driven acquisition (DDA) purchase requests with ILLiad. Presented at the ILLiad International Conference, Virginia Beach, VA.

Downing, Jeffrey G. (2015). In memoriam: Challenges when researching deceased veterans. Poster presented at the Texas Digital Library Conference, Austin, TX.


Lu, Fen. (2015). Outstanding Maverick Award—Team Award, University of Texas at Arlington.


Reece, Derek R., et al. (2015). How to create a library website with limited experience and your web developer leaves the day it drops in beta. Presented at the Cross Timbers Library Collaborative (CTLC) Conference, Commerce, TX.


Acknowledgements

We acknowledge and thank UTA Libraries for sponsoring the Celebration of Faculty Creative Works Reception and Book.

We gratefully acknowledge the assistance of several members of the campus community: Wendy Cole, UTA Libraries’ Special Collections; Elsa Corral, Office of the President; Benito Huerta, The Gallery at UTA; Dr. Maria Martinez-Cosio, Division of Faculty Affairs; Md Abdus “Lincoln” Salam, Academic Analytics and Operations; Teri Schultz, 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 book and the accompanying website. Content was drawn from the Mentis Faculty Profile System and supplemented with information from department administrators. Although every effort was made to be comprehensive, we apologize for any errors or omissions.

Members of the UTA Libraries’ Faculty Creative Works 2015 team are Jody Bailey (chair), Evelyn Barker, Morgan Chivers, Jeff Downing, Ava Nell Harris, Andy Herzog, Kathleen Houston, Andrew Leverenz, Antoinette Nelson, Kyle Pinkos, and Kelly Visnak. Website credit: Candy McCormic and Krystal Schenk.
<table>
<thead>
<tr>
<th>Name</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adams, Phyllis C.</td>
<td>61</td>
</tr>
<tr>
<td>Adam, Thomas</td>
<td>43</td>
</tr>
<tr>
<td>Adegbola, Maxine A.</td>
<td>61</td>
</tr>
<tr>
<td>Adkins, Julie</td>
<td>56</td>
</tr>
<tr>
<td>Adnan, Ashfaq</td>
<td>29</td>
</tr>
<tr>
<td>Agnihotri, Raj</td>
<td>10</td>
</tr>
<tr>
<td>Agonafer, Dereje</td>
<td>30</td>
</tr>
<tr>
<td>Alaimo, Stacy</td>
<td>41</td>
</tr>
<tr>
<td>Alameddin, Najia</td>
<td>49</td>
</tr>
<tr>
<td>Alexander, Amanda S</td>
<td>34</td>
</tr>
<tr>
<td>Allen, Taryn Ozuna</td>
<td>15</td>
</tr>
<tr>
<td>Amaro-Jimenez, Carla</td>
<td>11</td>
</tr>
<tr>
<td>Amaya, Miguel A.</td>
<td>30</td>
</tr>
<tr>
<td>Ambartsoumian, Gaik</td>
<td>76</td>
</tr>
<tr>
<td>Anderson, Cheryl</td>
<td>61</td>
</tr>
<tr>
<td>Anderson, Mindi</td>
<td>61</td>
</tr>
<tr>
<td>Andrade, Brandi H.</td>
<td>57</td>
</tr>
<tr>
<td>Ardekani, Siamak A.</td>
<td>19</td>
</tr>
<tr>
<td>Arditi, David M.</td>
<td>56</td>
</tr>
<tr>
<td>Arena-Marshall, Carrie</td>
<td>61</td>
</tr>
<tr>
<td>Armstrong, Daniel W.</td>
<td>69</td>
</tr>
<tr>
<td>Arvidson, Enid</td>
<td>4</td>
</tr>
<tr>
<td>Aswath, Pranesh B.</td>
<td>28</td>
</tr>
<tr>
<td>Athitsos, Vassilis</td>
<td>20</td>
</tr>
<tr>
<td>Audirac, Ivonne</td>
<td>4</td>
</tr>
<tr>
<td>Ausbrooks, Carrie</td>
<td>15</td>
</tr>
<tr>
<td>Austin, Amy M.</td>
<td>49</td>
</tr>
<tr>
<td>Babiracki, Patryk</td>
<td>44</td>
</tr>
<tr>
<td>Backs, Karl</td>
<td>76</td>
</tr>
<tr>
<td>Baker, Joy Don</td>
<td>61</td>
</tr>
<tr>
<td>Barnes, Donelle M.</td>
<td>62</td>
</tr>
<tr>
<td>Basham, Randall Eugene</td>
<td>86</td>
</tr>
<tr>
<td>Basu, Asish R.</td>
<td>73</td>
</tr>
<tr>
<td>Baxley, Susan M.</td>
<td>62</td>
</tr>
<tr>
<td>Beck, Estee</td>
<td>41</td>
</tr>
<tr>
<td>Beebe, Kathryne E.</td>
<td>44</td>
</tr>
<tr>
<td>Bell, Myrtle</td>
<td>9</td>
</tr>
<tr>
<td>Benabib-Nisenbaum, Miriam</td>
<td>67</td>
</tr>
<tr>
<td>Bennett Cameron, Laura S.</td>
<td>51</td>
</tr>
<tr>
<td>Benson, George S.</td>
<td>9</td>
</tr>
<tr>
<td>Bergstrand, Kelly</td>
<td>56</td>
</tr>
<tr>
<td>Bertch, Felicia A.</td>
<td>57</td>
</tr>
<tr>
<td>Bezbouah, Karabi C.</td>
<td>5</td>
</tr>
<tr>
<td>Bhella, Paul S.</td>
<td>60</td>
</tr>
<tr>
<td>Black, Beverly M.</td>
<td>86</td>
</tr>
<tr>
<td>Bond, Mary</td>
<td>62</td>
</tr>
<tr>
<td>Bo Rappmund, Peter</td>
<td>34</td>
</tr>
<tr>
<td>Bowling, Alan P.</td>
<td>30</td>
</tr>
<tr>
<td>Boyd, Jeanean</td>
<td>62</td>
</tr>
<tr>
<td>Boyea, Brent</td>
<td>56</td>
</tr>
<tr>
<td>Briggs, Elten D.</td>
<td>10</td>
</tr>
<tr>
<td>Brown, Amber L.</td>
<td>11</td>
</tr>
<tr>
<td>Brown, Casey G.</td>
<td>15</td>
</tr>
<tr>
<td>Brown, Tara C.</td>
<td>7</td>
</tr>
<tr>
<td>Bubert, Dennis L.</td>
<td>51</td>
</tr>
<tr>
<td>Bugarin, Alejandro</td>
<td>69</td>
</tr>
<tr>
<td>Burton, John R.</td>
<td>51</td>
</tr>
<tr>
<td>Butler, Donald P.</td>
<td>24</td>
</tr>
<tr>
<td>Butts, Marcus M.</td>
<td>9</td>
</tr>
<tr>
<td>Byrd, Miriam</td>
<td>55</td>
</tr>
<tr>
<td>Cacola, Priscila M.</td>
<td>60</td>
</tr>
<tr>
<td>Campbell, Jonathan A.</td>
<td>67</td>
</tr>
<tr>
<td>Carpenter, Karel L.</td>
<td>40</td>
</tr>
<tr>
<td>Carroll, Bill D.</td>
<td>20</td>
</tr>
<tr>
<td>Carter-Griffin, Monee</td>
<td>62</td>
</tr>
<tr>
<td>Casey, Colleen</td>
<td>5</td>
</tr>
<tr>
<td>Casey, Patricia J.</td>
<td>16</td>
</tr>
<tr>
<td>Cason, Carolyn</td>
<td>62</td>
</tr>
<tr>
<td>Casper, Wendy J.</td>
<td>9</td>
</tr>
<tr>
<td>Castoe, Todd</td>
<td>67</td>
</tr>
<tr>
<td>Cavallo, Ann</td>
<td>11</td>
</tr>
<tr>
<td>Cavanaugh, Dan</td>
<td>51</td>
</tr>
<tr>
<td>Cawthon, Elisabeth A.</td>
<td>44</td>
</tr>
<tr>
<td>Celik-Butler, Zeynep</td>
<td>24</td>
</tr>
<tr>
<td>Chang, Woo-Suk</td>
<td>67</td>
</tr>
<tr>
<td>Chapa, Joe, Jr.</td>
<td>57</td>
</tr>
<tr>
<td>Chatterjee, Karishma</td>
<td>39</td>
</tr>
<tr>
<td>Chave, George</td>
<td>52</td>
</tr>
<tr>
<td>Chen, Benito M.</td>
<td>76</td>
</tr>
<tr>
<td>Chen, Victoria</td>
<td>27</td>
</tr>
<tr>
<td>Chen, Wei.</td>
<td>79</td>
</tr>
<tr>
<td>Chiao, J.-C.</td>
<td>24</td>
</tr>
<tr>
<td>Chigbu, Kingsley</td>
<td>87</td>
</tr>
<tr>
<td>Chippindale, Paul</td>
<td>68</td>
</tr>
<tr>
<td>Chivers, Morgan T.</td>
<td>35</td>
</tr>
<tr>
<td>Choi, Jinny K.</td>
<td>49</td>
</tr>
<tr>
<td>Chowdhury, Saiful M.</td>
<td>69</td>
</tr>
<tr>
<td>Cho, Young-Hyun</td>
<td>52</td>
</tr>
<tr>
<td>Christie, Thomas Bryan</td>
<td>39</td>
</tr>
<tr>
<td>Cipher, Daisha</td>
<td>62</td>
</tr>
<tr>
<td>Clark, Andrew M.</td>
<td>39</td>
</tr>
<tr>
<td>Cleghorn, Naomi E.</td>
<td>56</td>
</tr>
<tr>
<td>Cobb, Norman H.</td>
<td>87</td>
</tr>
<tr>
<td>Cole, Stephanie</td>
<td>44</td>
</tr>
<tr>
<td>Conrad, Paul</td>
<td>44</td>
</tr>
<tr>
<td>Conway, Christopher B.</td>
<td>49</td>
</tr>
<tr>
<td>Cope, Lynn</td>
<td>62</td>
</tr>
<tr>
<td>Corley, Bill</td>
<td>28</td>
</tr>
<tr>
<td>Courtney, Maureen</td>
<td>62</td>
</tr>
<tr>
<td>Cronley, Courtney M.</td>
<td>87</td>
</tr>
<tr>
<td>Crosson, Rachel T.</td>
<td>7</td>
</tr>
<tr>
<td>Crow, Mary L.</td>
<td>11</td>
</tr>
<tr>
<td>Csallner, Christoph</td>
<td>20</td>
</tr>
<tr>
<td>Cunzt, Manfred A.</td>
<td>79</td>
</tr>
<tr>
<td>Currier, Brett</td>
<td>92</td>
</tr>
<tr>
<td>Curtis, Mary</td>
<td>12</td>
</tr>
<tr>
<td>Damuth, John E.</td>
<td>73</td>
</tr>
<tr>
<td>Daniel, Kathryn M.</td>
<td>63</td>
</tr>
<tr>
<td>Das, Gautam</td>
<td>20</td>
</tr>
<tr>
<td>Dasgupta, Purnendu K.</td>
<td>70</td>
</tr>
<tr>
<td>Davis, Bradley W.</td>
<td>16</td>
</tr>
<tr>
<td>Davis, Jaya B.</td>
<td>40</td>
</tr>
<tr>
<td>Davoudi, Ali</td>
<td>24</td>
</tr>
<tr>
<td>Deen, Rebecca</td>
<td>56</td>
</tr>
<tr>
<td>Demhardt, Imre J.</td>
<td>44</td>
</tr>
<tr>
<td>Demuth, Jeffery P.</td>
<td>68</td>
</tr>
<tr>
<td>Deng, Yue</td>
<td>79</td>
</tr>
<tr>
<td>Dias, Rasika</td>
<td>70</td>
</tr>
<tr>
<td>Dihigo, Sharolyn Kay</td>
<td>63</td>
</tr>
<tr>
<td>Dimos, Duane</td>
<td>28</td>
</tr>
<tr>
<td>Dodd, Samantha</td>
<td>92</td>
</tr>
<tr>
<td>Dombrowsky, Thomas A.</td>
<td>63</td>
</tr>
<tr>
<td>Doran, Michael</td>
<td>92</td>
</tr>
<tr>
<td>Downing, Jeffrey G.</td>
<td>92</td>
</tr>
<tr>
<td>Dulaney, William M.</td>
<td>45</td>
</tr>
<tr>
<td>Ellin, Nan</td>
<td>4</td>
</tr>
<tr>
<td>El Sayed, Sarah</td>
<td>41</td>
</tr>
<tr>
<td>Epperson, James A.</td>
<td>77</td>
</tr>
<tr>
<td>Espinosa, Sergio</td>
<td>52</td>
</tr>
<tr>
<td>Estrada, Griselle B.</td>
<td>63</td>
</tr>
<tr>
<td>Evans, Clifton J.</td>
<td>52</td>
</tr>
<tr>
<td>Fairbanks, Robert B.</td>
<td>45</td>
</tr>
<tr>
<td>Fan, Majie</td>
<td>73</td>
</tr>
<tr>
<td>Fay, Jacqueline</td>
<td>42</td>
</tr>
<tr>
<td>Fernandes, Jean</td>
<td>35</td>
</tr>
<tr>
<td>Fernandez, Raul</td>
<td>30</td>
</tr>
<tr>
<td>Fields, Noelle L.</td>
<td>87</td>
</tr>
<tr>
<td>Figueroa, Norma I.</td>
<td>3</td>
</tr>
<tr>
<td>Fitzgerald, Colleen M.</td>
<td>47</td>
</tr>
<tr>
<td>Florentin, Bryan Paul</td>
<td>35</td>
</tr>
<tr>
<td>Francaviglia, Richard V.</td>
<td>45</td>
</tr>
<tr>
<td>Frank, Luanne T.</td>
<td>42</td>
</tr>
<tr>
<td>Frye, Linda Sue</td>
<td>63</td>
</tr>
<tr>
<td>Fung, Adrian K.</td>
<td>25</td>
</tr>
<tr>
<td>Gagne, Jeffrey R.</td>
<td>81</td>
</tr>
<tr>
<td>Gainer, Cheryl L.</td>
<td>63</td>
</tr>
<tr>
<td>Gann, Gretchen Lee</td>
<td>68</td>
</tr>
<tr>
<td>Garrigus, John D.</td>
<td>45</td>
</tr>
<tr>
<td>Gatchel, Robert J.</td>
<td>81</td>
</tr>
<tr>
<td>Gaupp, Andrew C.</td>
<td>57</td>
</tr>
<tr>
<td>Ghandehari, Mostafa</td>
<td>19</td>
</tr>
<tr>
<td>Ghosh, Nilotpal</td>
<td>73</td>
</tr>
<tr>
<td>Giberman, Daniel</td>
<td>55</td>
</tr>
<tr>
<td>Ginsberg, Justin E.</td>
<td>36</td>
</tr>
<tr>
<td>Gonzalez, John D.</td>
<td>63</td>
</tr>
<tr>
<td>Graham, Lisa M.</td>
<td>36</td>
</tr>
</tbody>
</table>
Grantcharov, Dimitar  77
Greer, Julienne A.  57
Griffith, Elizabeth M.  73
Griffith, William A.  74
Grogan, David C.  53
Grover, James P.  68
Gulliford, Bradley  92
Gutierrez, Marcela  87

Haghshenas-Jaryani, Mahdi  30
Hale, Greg  79
Hall, Bethane J.  7
Hamann, Darla J.  6
Hamby, Donna  63
Hamidi, Shima  4
Hao, Yaowu  28
Hardy, James C.  16
Harp, Dustin M.  40
Harrison, Lonny R.  49
Harvey, Michelle D.  57
Hatcher, Schnavia S.  88
Hayes, Micah  53
Haynes, Sam W.  46
Healy, Anne  58
Hegar, Rebecca L.  88
Hervas, David  49
Hilton, Scott M.  36
Hoefer, Richard.  88
Hojat Jalali, Himan  19
Holliday, Kate  3
Hong, Yi  18
Hopman, David D.  3
Hough, Helen  92
Huang, Haiying.  30
Huang, Junha  70
Hughes, Deborah M.  63
Hullender, David A.  30
Hung, James C.  12
Hunt, Graham G.  54
Hurd, Debra A.  63
Hurlbut, Amanda  12

I

Ickes, William J.  82
Ignagni, Joseph A.  56
Ingram, Scott E.  56
Iqbal, Samir,  25
Israel-Pelletier, Aimee  49

J

Jackson, Christopher B.  80
Jacobson, Heather E.  56
Jain, Ankur  31
Jang, Chyng-Yang  40
Janvier, Kathleen  37
Jenkins, Terri  63
Jensen-Campbell, Lauri A.  82
Jeong, Seokjin  41
Jeon, Junha  70
Jiang, Hong  22
Jin, Mingwu  80
Johnson, Ashanti  74
Johnson, Sharon  64
Johnson-Winters, Kayunta  71
Jolly, Marilyn  37
Jorgensen, David A.  78
Jorgensen, Theresa Anne  78

K

Kallus, Angela M.  37
Kania, Sonia  49
Kapplusch, Carie L.  40
Karbhari, Vistasp M.  31
Karlsson, Stefan  54
Kelly, Kathy A.  7
Kenaston-French, Karen  54
Kerley, Kent  41
Khalili, Bahram  23
Khare, Adwait  10
Khavul, Susanna  9
Kilgore, Christopher  42
Kilpatrick, Cynthia  48
Kim, Sok Ju  49
Kim, Young-Tae  18
Kojouharov, Hristo V.  78
Kondraske, George  25
Koomey, Cynthia  64
Ko, Yekang  5
Krajewski, Bruce  42
Kribs, Christopher  78
Kroll, Peter  71
Kyle, Donald G.  46

L

LaFevor, David C.  46
Land, Christopher J.  58
Land, Laurie M.  58
Lange, Diane M.  54
Lauster, Darryl J.  37
Lavelle, James J.  9
Lawrence, Kent L.  31
Lee, Gene Moo  8
Lee, Joo Hy  12
Lee, Jun Hak, et al  74
Lee, Wei-Jen  25
LeFlore, Judy L.  64
Levine, Daniel S.  83
Lewis, Frank L.  27
Li, Chenguai  50
Li, Chengkai  23
Lieto-Dougall, Angela J.  83
Lieser, Carol S.  64
Liguey, Lance  40
Li, Jianling  5
Linehan, Genevieve C.  37
Li, Ren-Cang  78
Liu, Fuqiang  28
Liu, Hanli  19
Liu, Yue  78
Lopez, Ramon Edgardo  80
Lovely, Carl  71
Lu, Fen  92
Lu, Frank K.  31
Luo, Cheng  32

M

Madden, Elissa E.  88
Magnusson, Robert  27
Maher, Dennis M.  59
Malaia, Evgenia A.  13
Mancini, Mary E.  64
Mandal, Subhrangsu S.  71
Mangold, Ellen M.  65
Man, Martha  83
Marcos, Joseph S.  71
Markham Shaw, Charla  40
Marshall, Thomas R.  56
Martin, Leisa A.  13
Matheson, Neil  42
Mattioli, Glen S.  74
McClean, Bethany  65
McWilliams, Leighton  37
Meletis, Efstatios  29
Melton, Janet Moody  13
Miletich, Marko J.  50
Milson, Andrew J.  46
Mitchell, Cheryl A.  38
Mitschke, Diane B.  88
Moon, Hyejin  32
Moore, Jordan  54
Morris, Christopher  46
Morris, Lidia E.  13
Morris, Timothy R.  42
Morrow, Janet E.  38
Musielak, Dora Elia  32
N

Nagoshi, Craig  84
Nagoshi, Juliann  88
Napier, Randy  8
Narrett, David E.  46
Nelson, Larry Paul  60
Nestell, Galina Petrovna  74
Nestell, Merlynd K.  75
Newton, Patricia A.  38
Ngai, Joseph H.  80
Nguyen, Kyta Truong  19
Nordberg, Anne  88
Nordvedt, Liliana  9
North, Kenda  38
Nussbaum, Charles  55
<table>
<thead>
<tr>
<th>Last Name</th>
<th>First Name</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Olson</td>
<td>Debbie</td>
<td>42</td>
</tr>
<tr>
<td>Ortiz</td>
<td>Catherine T.</td>
<td>50</td>
</tr>
<tr>
<td>Ozdil</td>
<td>Taner R.</td>
<td>4</td>
</tr>
<tr>
<td>Painter</td>
<td>Kirstin</td>
<td>89</td>
</tr>
<tr>
<td>Pal</td>
<td>Suva</td>
<td>78</td>
</tr>
<tr>
<td>Pant</td>
<td>Mohan</td>
<td>13</td>
</tr>
<tr>
<td>Park</td>
<td>Sangwook</td>
<td>81</td>
</tr>
<tr>
<td>Passy</td>
<td>Sophia I.</td>
<td>68</td>
</tr>
<tr>
<td>Patrick</td>
<td>Vicki Carol</td>
<td>65</td>
</tr>
<tr>
<td>Paulus</td>
<td>Paul B.</td>
<td>84</td>
</tr>
<tr>
<td>Payne</td>
<td>Detra</td>
<td>59</td>
</tr>
<tr>
<td>Peng</td>
<td>Yuan Bo</td>
<td>84</td>
</tr>
<tr>
<td>Perrotti</td>
<td>Linda</td>
<td>84</td>
</tr>
<tr>
<td>Petruso</td>
<td>Karl</td>
<td>85</td>
</tr>
<tr>
<td>Phillips</td>
<td>Jane Harakal</td>
<td>89</td>
</tr>
<tr>
<td>Pierce</td>
<td>Brad</td>
<td>71</td>
</tr>
<tr>
<td>Pillai</td>
<td>Vijayan K.</td>
<td>89</td>
</tr>
<tr>
<td>Plumer</td>
<td>Patricia Ann</td>
<td>65</td>
</tr>
<tr>
<td>Pole</td>
<td>Kathryn</td>
<td>13</td>
</tr>
<tr>
<td>Porter</td>
<td>Kevin J.</td>
<td>42</td>
</tr>
<tr>
<td>Poudyal</td>
<td>Narayan</td>
<td>81</td>
</tr>
<tr>
<td>Praetorius</td>
<td>Regina Trudy</td>
<td>89</td>
</tr>
<tr>
<td>Pribanic-Smith</td>
<td>Erika J.</td>
<td>40</td>
</tr>
<tr>
<td>Prieto-Puentes</td>
<td>Gloria</td>
<td>50</td>
</tr>
<tr>
<td>Pyburn</td>
<td>Lydia</td>
<td>92</td>
</tr>
<tr>
<td>Quevedo</td>
<td>Steven K.</td>
<td>3</td>
</tr>
<tr>
<td>Quick</td>
<td>Jim C.</td>
<td>9</td>
</tr>
<tr>
<td>Quijano</td>
<td>Johansen</td>
<td>42</td>
</tr>
<tr>
<td>Rasheed</td>
<td>Abdul A.</td>
<td>9</td>
</tr>
<tr>
<td>Rasmussen</td>
<td>Stephanie J.</td>
<td>7</td>
</tr>
<tr>
<td>Raudonis</td>
<td>Barbara M.</td>
<td>65</td>
</tr>
<tr>
<td>Reece</td>
<td>Derek R.</td>
<td>92</td>
</tr>
<tr>
<td>Reid</td>
<td>Mary B.</td>
<td>65</td>
</tr>
<tr>
<td>Rhinehart</td>
<td>Jennifer</td>
<td>72</td>
</tr>
<tr>
<td>Rhoads</td>
<td>Kathryn</td>
<td>79</td>
</tr>
<tr>
<td>Roberts</td>
<td>Christine</td>
<td>65</td>
</tr>
<tr>
<td>Robinson-Freeman</td>
<td>Ericka</td>
<td>89</td>
</tr>
<tr>
<td>Roemer</td>
<td>Kenneth M.</td>
<td>42</td>
</tr>
<tr>
<td>Roner</td>
<td>Michael R.</td>
<td>68</td>
</tr>
<tr>
<td>Rosenberg England</td>
<td>Nancy</td>
<td>42</td>
</tr>
<tr>
<td>Rose</td>
<td>Sarah F.</td>
<td>47</td>
</tr>
<tr>
<td>Rueda-Acedo</td>
<td>Alicia R.</td>
<td>50</td>
</tr>
<tr>
<td>Ruiz-Perez</td>
<td>Ignacio</td>
<td>50</td>
</tr>
<tr>
<td>Sabbagh</td>
<td>Joseph A.</td>
<td>48</td>
</tr>
<tr>
<td>Sabherwal</td>
<td>Sanjiv.</td>
<td>8</td>
</tr>
<tr>
<td>Saini</td>
<td>Ritheesh</td>
<td>10</td>
</tr>
<tr>
<td>Salinas</td>
<td>Cristina</td>
<td>47</td>
</tr>
<tr>
<td>Samson</td>
<td>Robert C.</td>
<td>92</td>
</tr>
<tr>
<td>Sanchez</td>
<td>Katherine E.</td>
<td>89</td>
</tr>
<tr>
<td>Sattler</td>
<td>Melanie L.</td>
<td>19</td>
</tr>
<tr>
<td>Saunders</td>
<td>Daniel B.</td>
<td>16</td>
</tr>
<tr>
<td>Saxton</td>
<td>Gerald D.</td>
<td>47</td>
</tr>
<tr>
<td>Scannapieco</td>
<td>Maria</td>
<td>90</td>
</tr>
<tr>
<td>Scarpace</td>
<td>Daniel</td>
<td>48</td>
</tr>
<tr>
<td>Schenck</td>
<td>H.</td>
<td>38</td>
</tr>
<tr>
<td>Schug</td>
<td>Kevin A.</td>
<td>72</td>
</tr>
<tr>
<td>Semingson</td>
<td>Peggy L.</td>
<td>14</td>
</tr>
<tr>
<td>Sevil</td>
<td>Hakki Erhan</td>
<td>32</td>
</tr>
<tr>
<td>Shanmugam</td>
<td>Ganapathy</td>
<td>76</td>
</tr>
<tr>
<td>Sharma</td>
<td>Suresh C.</td>
<td>81</td>
</tr>
<tr>
<td>Shelton</td>
<td>Beth Anne</td>
<td>57</td>
</tr>
<tr>
<td>Shiakolas</td>
<td>Panos</td>
<td>32</td>
</tr>
<tr>
<td>Shipman</td>
<td>Barbara A.</td>
<td>79</td>
</tr>
<tr>
<td>Shishakly</td>
<td>Reem W.</td>
<td>50</td>
</tr>
<tr>
<td>Skantz</td>
<td>Terrance R.</td>
<td>7</td>
</tr>
<tr>
<td>Skiles-duToit</td>
<td>Sara</td>
<td>57</td>
</tr>
<tr>
<td>Sledge</td>
<td>Daniel D.</td>
<td>56</td>
</tr>
<tr>
<td>Small</td>
<td>Eusebius</td>
<td>90</td>
</tr>
<tr>
<td>Smith</td>
<td>Dwain Ya’Ke.</td>
<td>38</td>
</tr>
<tr>
<td>Smith</td>
<td>Eric N.</td>
<td>69</td>
</tr>
<tr>
<td>Smith</td>
<td>Pete</td>
<td>50</td>
</tr>
<tr>
<td>Snow</td>
<td>Diane E.</td>
<td>65</td>
</tr>
<tr>
<td>Sol</td>
<td>Antoinette</td>
<td>50</td>
</tr>
<tr>
<td>Soueid</td>
<td>Alicia L.</td>
<td>51</td>
</tr>
<tr>
<td>Sparks</td>
<td>David M.</td>
<td>14</td>
</tr>
<tr>
<td>Speier</td>
<td>Amy</td>
<td>57</td>
</tr>
<tr>
<td>Stiller</td>
<td>Janeth</td>
<td>65</td>
</tr>
<tr>
<td>Stohr</td>
<td>Rachel</td>
<td>40</td>
</tr>
<tr>
<td>Stotter</td>
<td>Douglas</td>
<td>54</td>
</tr>
<tr>
<td>Stvan</td>
<td>Laurel S.</td>
<td>48</td>
</tr>
<tr>
<td>Subbarao</td>
<td>Kamesh</td>
<td>33</td>
</tr>
<tr>
<td>Subramaniam</td>
<td>Chandra</td>
<td>7</td>
</tr>
<tr>
<td>Su</td>
<td>Jianzhong</td>
<td>79</td>
</tr>
<tr>
<td>Tibbals</td>
<td>Harry R.</td>
<td>29</td>
</tr>
<tr>
<td>Tice</td>
<td>Kathleen A.</td>
<td>14</td>
</tr>
<tr>
<td>Tigner</td>
<td>Amy L.</td>
<td>42</td>
</tr>
<tr>
<td>Timmons</td>
<td>Richard</td>
<td>73</td>
</tr>
<tr>
<td>Tobolowsky</td>
<td>Barbara F.</td>
<td>16</td>
</tr>
<tr>
<td>Tommerdahl</td>
<td>Jodi M., et al</td>
<td>14</td>
</tr>
<tr>
<td>Trache</td>
<td>Maria</td>
<td>17</td>
</tr>
<tr>
<td>Tremayne</td>
<td>Mark W.</td>
<td>40</td>
</tr>
<tr>
<td>Unzicker</td>
<td>Jack A.</td>
<td>54</td>
</tr>
<tr>
<td>Urban</td>
<td>Regina W.</td>
<td>66</td>
</tr>
<tr>
<td>Vaccaro</td>
<td>Mary</td>
<td>39</td>
</tr>
<tr>
<td>Vancliff</td>
<td>Michaela</td>
<td>79</td>
</tr>
<tr>
<td>Vela</td>
<td>Luzita</td>
<td>60</td>
</tr>
<tr>
<td>Villupuram</td>
<td>Sriram</td>
<td>8</td>
</tr>
<tr>
<td>Visnak</td>
<td>Kelly</td>
<td>92</td>
</tr>
<tr>
<td>Wagner</td>
<td>Leslie A.</td>
<td>92</td>
</tr>
<tr>
<td>Walker</td>
<td>Roger</td>
<td>23</td>
</tr>
<tr>
<td>Walsh</td>
<td>Matthew</td>
<td>69</td>
</tr>
<tr>
<td>Walvoord</td>
<td>Martha</td>
<td>54</td>
</tr>
<tr>
<td>Wang</td>
<td>Jingguo</td>
<td>8</td>
</tr>
<tr>
<td>Ward</td>
<td>Jo</td>
<td>43</td>
</tr>
<tr>
<td>Warren</td>
<td>Kathryn H.,</td>
<td>43</td>
</tr>
<tr>
<td>Watry</td>
<td>David</td>
<td>47</td>
</tr>
<tr>
<td>Watson</td>
<td>Sonja S.</td>
<td>51</td>
</tr>
<tr>
<td>Weatherton</td>
<td>Yvette</td>
<td>20</td>
</tr>
<tr>
<td>Weems</td>
<td>Bob</td>
<td>23</td>
</tr>
<tr>
<td>Weiss</td>
<td>Barton C.</td>
<td>39</td>
</tr>
<tr>
<td>Wigley</td>
<td>Shelley L.</td>
<td>40</td>
</tr>
<tr>
<td>Williamson</td>
<td>Peace</td>
<td>93</td>
</tr>
<tr>
<td>Willford</td>
<td>Kenneth W.</td>
<td>55</td>
</tr>
<tr>
<td>Wilson</td>
<td>Kristine A.</td>
<td>43</td>
</tr>
<tr>
<td>Wilson</td>
<td>Marquisha</td>
<td>43</td>
</tr>
<tr>
<td>Winguth</td>
<td>Arne M.</td>
<td>76</td>
</tr>
<tr>
<td>Winguth</td>
<td>Cornelia</td>
<td>76</td>
</tr>
<tr>
<td>Witzel</td>
<td>Jeffrey D.</td>
<td>48</td>
</tr>
<tr>
<td>Witzel</td>
<td>Naoko O.</td>
<td>49</td>
</tr>
<tr>
<td>Wood</td>
<td>Gerald E.</td>
<td>55</td>
</tr>
<tr>
<td>Wood</td>
<td>Nicholas W.</td>
<td>39</td>
</tr>
<tr>
<td>Worlow</td>
<td>Christian D.</td>
<td>43</td>
</tr>
<tr>
<td>Wright</td>
<td>Beth</td>
<td>39</td>
</tr>
<tr>
<td>Wright</td>
<td>Matthew</td>
<td>23</td>
</tr>
<tr>
<td>Wunder</td>
<td>Timothy A.</td>
<td>7</td>
</tr>
<tr>
<td>Xu</td>
<td>Ling</td>
<td>90</td>
</tr>
<tr>
<td>Yang</td>
<td>Zhiyong</td>
<td>10</td>
</tr>
<tr>
<td>Yasar</td>
<td>Mahmut.</td>
<td>7</td>
</tr>
<tr>
<td>Yates</td>
<td>Emily J.</td>
<td>55</td>
</tr>
<tr>
<td>Ylla</td>
<td>Abu B.</td>
<td>61</td>
</tr>
<tr>
<td>Yoon</td>
<td>Jiyouon,</td>
<td>14</td>
</tr>
<tr>
<td>Yuan</td>
<td>Feirong</td>
<td>9</td>
</tr>
<tr>
<td>Zhang</td>
<td>Haoyang P.</td>
<td>93</td>
</tr>
<tr>
<td>Zhang</td>
<td>Jie</td>
<td>9</td>
</tr>
<tr>
<td>Zhang</td>
<td>Yi.</td>
<td>17</td>
</tr>
<tr>
<td>Zhang</td>
<td>Yuejiao</td>
<td>43</td>
</tr>
<tr>
<td>Zimmer</td>
<td>Kenyon W.</td>
<td>47</td>
</tr>
<tr>
<td>Zmau</td>
<td>Ashley</td>
<td>93</td>
</tr>
</tbody>
</table>