2021 |ARKANSAS TECH UNIVERSITY Academic Accomplishments

"...Lets GROW a tree of education..with the branches of knowledge & the leaves of ability, awareness, cognition, consciousness, enlightenment, expertise, grasp, insight, learning, morals, principles, wisdom, and many more. The only fruit will be a great human." -<u>Vineeta Pant</u>

HHH

Table of Contents



- **02** A Letter from the President
- **03** Leadership Tech

RUSSELLVILLE CAMPUS

Faculty Excellence Awards

- **07** Teaching
- **08** Service
- **09** Scholarship & Creative Activity
- **10** Arts & Humanities
- **27** Business
- **32** Education
- 44 Engineering and Applied Sciences
- 56 Natural and Health Sciences
- 68 Russellville Staff
- 69 MARCOMM

OZARK CAMPUS

- Faculty Excellence Awards
- 72 Service
- 73 Teaching
- 74 Ozark Faculty & Staff

A Letter from the President

I offer my congratulations to the individuals whose achievements in scholarship, teaching and service are reflected in this publication.

Our institutional mission is carried out by dedicated and talented teaching scholars. It is through their expertise and passion that we achieve our vision of student success and innovation as responsive members of a flourishing community.

After 113 years, Arkansas Tech University remains a place of teaching, learning and opportunity. As you review the many and varied accomplishments published on the pages to follow, I invite you to join me in considering how we can apply our talents to make the world a better place. The individuals honored here have shown us the way. Let us follow their example.

Dr. Robin E. Bowen President



Leadership Tech

"Leadership should be like a lighthouse: unwaivering, assuring, constant and most of all, a barer of light to show the way, come rain or shine." - Dr. Moses Simuyemba

"If your actions inspire others to dream more, learn more, do more and become more, you are a leader." - John Quincy Adams

> "We either do or we do not. There is no in-between." - Yoda

Leadership Tech Cohort Five Members



College of Arts and Humanities

Dr. Jeffrey Cass, Dean and Professor of English Dr. Robert Stevens, Assistant Professor of Rehabilitation Science

College of Education

 Dr. Rebecca Callaway, Professor of Curriculum and Instruction
 Dr. Sarah Gordon, Associate Professor of Educational Leadership, interim Head of Center for Leadership & Learning, and iterim Head of Department of Student Affairs Administration
 Dr. Laura Jobe, Associate Professor of Nursing

Dr. David Smith, Assistant Professor of Curriculum and Instruction Jennifer Enderlin, Senior Instructor of Professional Studies

College of Engineering and Applied Sciences

Dr. Ekong Peters, Assistant Professor of Emergency Management Dr. Bryan Rank, Assistant Professor of Agricultural Education Dr. Jamie Stacy, Associate Professor of Emergency Management

College of Natural and Health Sciences

 Dr. Doug Barron, Assistant Professor of Biology
 Dr. Jeanine Myers, Head and Associate Professor of Mathematics and interim Assistant Vice President for Student Success Division of Academic Affairs
 Dr. Amber Harrington, Assistant Professor of Physics
 Dr. Laura Jobe, Associate Professor of Nursing

Leadership Tech Cohort Five Members



ATU-Ozark Campus Dr. Shelia Jacobs, Chief Academic Officer

Division of Academic Affairs Lisa Clark, Director of Online Partnerships and Military Outreach Sherry Tinerella, Associate Librarian

Division of Administration and Finance Drew Dickey, Assistant Director of Facilities Management Laury Fiorello, Vice President for Administration and Finance

Division of Advancement Bryan Fisher, Associate Vice President

Division of Enrollment Management Meredith Lawson, Associate Director of Recruitment

Mereditin Lawson, Associate Director of Netral

Division of Student Affairs

Dr. Delton Gordon, Associate Dean for Residence Life Dr. Keegan Nichols, Vice President of Student Affairs Chelsea Lairamore, Associate Dean for Student Union and Recreation Lyndsay Simpson, Academic Advisor Craig Witcher, Counselor



2021 Faculty Award of Excellence Teaching

Dr. Hamed Shojaei Professor of Physics Department of Physical Sciences

Dr. Shojaei joined the Arkansas Tech faculty in 2009. He holds Bachelor of Science and Master of Science degrees from Sharif University of Technology. He earned his Doctor of Philosophy degree from Indiana University.



"In May 2021, I was the recipient of the "Faculty Excellence Award in Teaching". I was recognized as the recipient of this Award in the May Commencement ceremony. Over the twelve years I have been at ATU, I always did my best to excel in teaching. "Student Success" has always been my main goal in my classes and to achieve that goal, I always used the best practices in teaching physics. I have shifted from a traditional method of teaching. Over the years, I have used different methods to make sure all of my students are engaged during the class, that in turn helps me make sure they follow me. During the pandemic, I had a smooth transition to teaching online and hybrid as a result of several years of incorporating technology in my teaching platform. I humbly received this award, but I always yearn to learn more and deliver physics to my students more effectively." - Dr. Hamed Shojaei

2021 Faculty Award of Excellence Service

Dr. Alejandra Carballo

Associate Professor of Spanish English and World Languages Department

Dr. Carballo became an Arkansas Tech faculty member in 2009. She holds a Bachelor of Arts degree from University of Rio Cuarto, a Master



of Arts degree from the University of Pennsylvania and a Doctor of Philosophy degree from Florida State University. Most of her service is oriented toward the Hispanic community, working with the Hispanic leaders in the State as well as with her students and friends. She has collaborated with Mexican Consulate in Little Rock and worked closely with multiple campus offices to award scholarships to DREAMers as part of Tech's partnership with TheDream.US. She is the advisor for Tech's award-winning chapter of Sigma Delta Pi, the national Spanish honor society. In addition, she is a board member for the River Valley Adult Learning Alliance as well as a volunteer and interpreter for the Child Advocacy Center in Russellville. For her efforts, she has previously received the Arkansas United Coalition Communities Change of Champion Award in 2017 and The Outstanding Service Award to Students from the Department of Diversity and Inclusion at ATU in 2018.

2021 Faculty Award of Excellence Scholarship/Creative Activity

Dr. David Blanks Professor of History

Dr. Blanks served on the Arkansas Tech faculty from 2015 to 2021. He obtained his Bachelor of Arts and Master of Arts degrees from Michigan State University, and completed his Doctor of Philosophy degree at The Ohio State University. While at Arkansas Tech, Dr. Blanks published in the fields of European History and Big History.



Works published while at ATU include: "Cosmic Evolution in the Cradle of Civilization" in From Big Bang to Galactic

Civilizations: A Big History Anthology, Vol. II, Education and Understanding: Big History around the World, eds. Barry Rodrigue, Leonid Grinin, Andrey Korotayev (Delhi: Primus Books, 2016): 295-317; "Europeans Before Europe: Modernity and the Myth of the Other" in Early Modern Constructions of Europe, eds. Florian Klager and Gerd Bayer (New York and London: Routledge, 2016), pp. 27-40; "Scientific History and the Muslim Worldview," International Journal for the Transformation of Consciousness 31, no. 1 (January 2017): 238-245; "Big History and Critical Theory: Science, History, and Why Theory Matters" in The Routledge Companion to Big History, eds. Craig Benjamin, David Baker, Esther Quaedackers (New York and London: Routledge, 2019): 233-250; and "The Sense of Distance and the Perception of the Other," Journal of Medieval Worlds 1, no. 3 (September, 2019), 1-24. In addition he co-edited, with Lowell Gustafson and Barry Rodrigue, and wrote an introduction to, and chapter for, Science, Religion, and Deep Time (London and New York: Routledge, forthcoming 2022), and was named editor of the Journal of Big History.

During his tenure at ATU, Dr. Blanks also presented thirteen conference papers or invited lectures at various colleges and universities including Dominican University of California, Villanova University, the University of Amsterdam, the University of Costa Rica, Moscow State University, St. John's University, NY, the University of British Columbia (cancelled due to COVID), and Symbiosis University, Pune, India (moved online because of COVID). He also applied for twelve grants, nine of which were successful, including a Fulbright Scholar-In-Residence Grant, which was used to bring a Nigerian political scientist, Dr. Mykel Ogu, to ATU for the 2018-2019 academic year.



Erin Clair Associate Professor of English Director of General Education and of Operations for Arts & Humanities English

Presentations at Conference or Professional Meetings

Clair, E. (Presenter), (2021, September 23). *Well-being for all*, Teaching Innovation Rally, Office of Innovation for Education. Little Rock, AR.

Clair, E. (Presenter), (2021, February 27). *Meditation: Handling stress and finding focus*, Conference of the Arkansas National Association of Teachers of Singing. Virtual: AR.

Professional Awards and Recognition

Clair, E. (Recipient), Jerry G. Gaff Faculty Award for Emerging Leader, Association for General and Liberal Studies, 2021.

Clair, E. (Awardee, Instructor of the Year), Forca Martial Arts & Fitness, 2021.

Publications, Reports, and Reviews

Clair, E. (Chapter Author), (2021, August). Review of Faces Like Devils: *The Bald Knobber vigilantes in the Ozarks* by Matthew J. Hernando. Arkansas Review, 52(2), 146-47.

David J. Eshelman

Professor of Communication Head, Department of Communication and Journalism



Artistic Compositions, Performances, and Exhibitions

Eshelman, D. (Adapter/Director), (2021, October). Julius Sneezar (film). South Central Modern Language Association Playwriting Panel, Houston, TX.

Eshelman, D. (Playwright/Director), (2021, October). Concealed Carrie episode 23: The Swiss Family Robbingthem. Arkansas Radio Theatre.

Eshelman, D. (Playwright/Director), (2021, October). Concealed Carrie episode 25: The bachelorette party. Arkansas Radio Theatre.

Eshelman, D. (Director), (2021, October). Concealed Carrie episodes 22 and 24. Arkansas Radio Theatre.

Eshelman, D. (Producer/Director), (2021, April). *Mil lenguas / A thousand tongues* (film). ATU Theatre Program.

Blogs, Media Mentions, and Interviews

Eshelman, D. (Interviewee), (2021, October). Interview on *Arts Scene*, KUAR NPR Radio.

Eshelman, D. (Interviewee), (2021, October). Interview on *The Sonic Society*, audio drama site out of Halifax, Nova Scotia.

Presentations at Conference or Professional Meetings

Eshleman, D. (Presenter), (2021, October). *University theatre in the COVID-19 pandemic*, South Central Modern Language Association. Houston, TX.



the part of

Holly Ruth Gale Associate Professor of Music

Artistic Compositions, Performances, and Exhibitions

Gale, HR. (Actor/Production Assistant/Costume Designing Assistant/Worked Props/Quick Change), (2021, August 12-18). *Curtains Up!*. Highlands Playhouse, Highlands, NC.

Gale, H. (Actor/Production Assistant/Costume Designing Assistant/Worked Props/Quick Change), (2021, July 5 - August 21). *Ring of Fire* and *Curtains Up!*. Highland Playhouse, Highlands, NC.

Lynnette Gilbert Assistant Professor of Art Education

Publications, Reports, and Reviews

Gilbert, L. (Co-Author), (2021). Black hair as metaphor explored through Duoethnography and arts-based research. *Journal of Folklore and Education*, 8, 85-106. https://jfepublications.org/article/black-hair-as-metaphor-exploredthrough-duoethnography-and-arts-based-research/.

Gilbert, L. (Author), (2021). An interview with art educator professor Johnnie Mae Maberry, Tougaloo College. Panorama-*Journal of the Association of Historians of American Art*, 7(2), https://doi.org/10.24926/24716839.12527.



Patrick Hagge Associate Professor of Geography

Presentations at Conference or Professional Meetings

Hagge, P. (Presenter), (2021, April 10). *The last rural place in the Sun Belt? The coming urbanization of Arkansas*, 2021 American Association of Geographers Annual Meeting. Virtual: Seattle, WA.

Emily Hoffman Associate Professor of English



Presentations at Conference or Professional Meeting

Hoffman, E. (Presenter). (2021, February 24). *This is the legacy of Garry's show: Restoring it's Garry Shandling's show to the sitcom canon*, 42nd Annual Southwest Popular Culture/American Culture Association Conference. Albuquerque, NM.





Chih-Hsin Hsu Assistant Professor of English/TESOL

Presentations at Conference or Professional Meetings

Hsu, C. (Presenter), (2021, March 20-23). *EFL teachers' subject-matter development through accredited online U.S. TESOL programs*, International Conference: American Association for Applied Linguistics. AR.

Hsu, C. (Co-Presenter), (2021, March 24-27). *Assessing social justice education in bilingual teacher education programs*, TESOL International Convention Conference. AR.

Hsu, C. (Co-Presenter), (2021, September 23). *Discussion of how best to help ESL students and teach our native English speakers to be inclusive of a multilingual world*, CETL: TESOL Faculty Panel. Virtual: Russellville, AR.

Hsu, C. (Reviewer), (2021, September 29). Review of language and social minds: The semantics and pragmatics of intersubjectivity. *Linguist List*, 32.3072. https://linguistlist.org/issues/32/32-3072/.

Manami Ishimura Visiting Instructor of Sculpture – Fine Art



Artistic Compositions, Performances, and Exhibitions - Art

Ishimura, M. (Artist), (2021 March 5-April 2). *Sublimation* (Competition). Manifest, Season 17 Solo Exhibition. Cincinnati, OH. http://www.manifestgallery.org/about/schedule17.html.

Ishimura, M. (Artist), (2021 February 19-May 7). *Sprout #2* (Juried Competition) 55th Annual National Drawing & Small Sculpture Show. Del Mar College, Corpus Christy, TX. https://indd.adobe.com/view/9da66050-a37f-43bd-b9f5-99f06059c205.

Ishimura, M. (Artist), (2021, August 13-September 4). *Ripple*. ROY G BIV Gallery. Columbus, OH. https://www.roygbivgallery.com/2021-exhibitions.

Ishimura, M. (Co-Artist), (2021, October 20-23). (Juried Group Exhibition). MSA Interdisciplinary Sculpture Exhibition, Mid-South Sculpture Alliance Conference. Hybrid: Zoom and Cincinnati, OH.

Ishimura, M. (Group Exhibition), (2021, December 25). *Opportunities and the journey of world clay community*. Interikeramos Korat Clay Festival. Thailand.



Alexis Johnson Associate Professor of Communication

Publications, Reports, and Reviews

Johnson, A. (Author), (2021, January 11). *Living in silence: An autoethnography of relating, coping, and navigating daily challenges with hearing impairment*. Journal of Autoethnography, 2(1), 39-54. https://doi.org/10.1525/joae.2021.2.1.39.

Kelly Houston Jones Assistant Professor of History



Publications, Reports, and Reviews

Jones, K. (Author), (2021, March 31). *A weary land: Slavery on the ground in Arkansas*. Athens: University of Georgia Press.



Mi-Jin Kim Instructor of Piano

Artistic Compositions, Performances, and Exhibitions-Sound Recordings Kim, M. (Instrumentalist), (2021, October 14). Chorale Artists choir concert. Witherspoon recital hall at ATU Russellville campus, Russellville, AR.

Kim, M. (Instrumentalist), (2021, November 2). Concert Choir and University Choir concert. Witherspoon recital hall at ATU Russellville campus, Russellville, AR.

Kim, M. (Instrumentalist), (2021, November 3). Performance for the saxophone division of the MTNA competition. Fine Arts building in the University of Arkansas at Little Rock, Little Rock, AR.

Kim, M. (Instrumentalist), (2021, November 14). Senior degree recitals (one was a trumpet recital with piano and the other was a vocal recital with piano). Witherspoon recital hall at ATU Russellville campus, Russellville, AR.

Kim, M. (Instrumentalist), (2021, May-July). Opera productions and opera scene concerts at Opera in the Ozark. Opera in the Ozark at Inspirational Point, Eureka Springs, AR.

Joshua Lockyer Associate Professor of Anthropology



Presentations at Conference or Professional Meetings

Lockyer, J. (Presenter), (2021, October 1). *Arthur Morgan and the founding of Celo Community: Some complexities and contradictions regarding sustainability, justice, and inclusivity.*, Communal Studies Association. Online: AR.

Professional Awards and Recognition

Lockyer, J. (Recipient), Timothy Miller Outstanding Book Award, Communal Studies Association, 2021.

Publications, Reports, and Reviews

Lockyer, J. (Author), (2021, May). *Seeing like a commons: Eighty years of intentional community building and commons stewardship in Celo, North Carolina*. New York: Lexington Books. https://orc.library.atu.edu/atu_faculty_books/58/.



Rejina Manandhar Associate Professor of Emergency Management

Presentations at Conference or Professional Meetings

Manandhar, R. (Co-Presenter), (2021, July 14-15). *Make converge training modules part of your college/university course - here's how!* 46th Annual Natural Hazards Research and Applications Workshop Researcher's Meeting. Virtual. https://converge.colorado.edu/webinars/make-converge-training-modules-part-of-your-college-university-course-heres-how/.

Manandhar, R. (Co-Presenter), (2021, July 11-14). *Risk communication during 2019 Arkansas river floods*, 46th Annual Natural Hazards Research and Applications Workshop. Virtual.

https://hazards.colorado.edu/workshop/2021/abstract/postersession#risk-communication-during-the-2019-arkansas-river-floods.

Manandhar, R. (Co-Presenter), (2021, July 11-14). *An analysis of hazardous transportation incidents in Arkansas*, 46th Annual Natural Hazards Research and Applications Workshop. Virtual. https://hazards.colorado.edu/workshop/2021/abstract/poster-session#an-analysis-of-hazardous-materials-transportation-incidents-in-arkansas.

Publications, Reports, and Reviews

Manandhar, R. (Co-Author), (2021, February 1). Information management and the return-entry process: Examining information needs, sources, and strategies after superstorm Sandy. International Journal of Disaster Risk Reduction, 53, 102015.

https://www.sciencedirect.com/science/article/abs/pii/S22124209203151 7X?via%3Dihub.

Jessica Mongeon Assistant Professor of Art and Foundations Coordinator Art



Artistic Compositions, Performances, and Exhibitions - Art

Mongeon, J. (Artist). (2021, September). *Mind Forest* Solo Exhibition. Fulcrum Gallery, Columbus, GA.

Mongeon, J. (Artist). (2021, April 29 - July 23). *Origin*: Jessica Mongeon and Steven Wise. 211 South, Bentonville, AR.

Presentations at Conference or Professional Meetings

Mongeon, J. (Presenter), (2021, April 15). Balance is a Myth, Riding the teeter totter of full time parenting and teaching online, FATE. Virtual: University of North Carolina, Charlotte, NC.



Justin Moss Assistant Professor of Psychology

Publications, Reports, and Reviews

Moss, J. (Co-Author), (2021, May 26). Anchoring and judgment bias: Disregarding under uncertainty. *Psychological Reports*, Advanced Online Publication. https://doi.org/10.1177%2F00332941211016750.

Ekong J. Peters Associate Professor of Emergency Management



Publications, Reports, and Reviews

Peters, E. (Co-Author), (2021). Exploring a model nuclear planning and response program: Evaluating public awareness of written risk and emergency. *Journal of Emergency Management*, 19(6), 541-559. https://pubmed.ncbi.nlm.nih.gov/34878164/.



Nelson Ramírez Professor of Spanish

Presentations at Conference or Professional Meetings

Ramírez, N. (Presenter), (2021, October 7-9). *La denuncia de lo inevitable en la cuentiÌ etica de Quiroga, Borges y Cueto*, South Central Modern Language Association 78th Annual Conference. Hybrid: Houston, TX.

Sean Reed Associate Professor of Music



Artistic Compositions, Performances, and Exhibitions

Reed, S. (Instrumentalist), (2021, November 11). The Glenn Miller Orchestra. Baum Walker Hall at Walton Arts Center, Fayetteville, AR.

Reed, S. (Director), (2021, October 30). ATU Jazz Ensemble at Fall Fest. Russellville Train Depot, Russellville, AR.

Reed, S. (Instrumentalist), (2021, November 13). Arkansas Symphony Orchestra Big Band. Capital Hotel, Little Rock, AR.

Reed, S. (Instrumentalist), (2021, November 12). Glenn Miller Orchestra. Hot Springs Convention Center, Hot Springs, AR.

Reed, S. (Instrumentalist), (2021, May 22). Ft. Smith Symphony Orchestra. Ft. Smith Convention Center, Ft. Smith, AR.



William Reeder Assistant Professor of Journalism

Funded Grant

Reeder, W. (Primary Investigator), (2021). Lighthouse, Teaching Innovation Grant. \$23,910.96.

Michael Rogers Professor of Political Science

Funded Grants

Rogers, M. (Primary Investigator), (2021). Criticisms of the Electoral College at the Founding: A Document Analysis of the Ratification Debate Documents, Arkansas Department of Education Student Undergraduate Research Fund Grant. \$5,000.

Rogers, M. (Primary Investigator), (2021). Eighteenth-Century Anti-Federalist Criticisms of the Electoral College, National Endowment of the Humanities Summer Stipend Grant. \$6,000.

Presentations at Conference or Professional Meetings

Rogers, M. (Co-Presenter), (2021, October 1). *The DKE conundrum and collegiate American government course*, American Political Science Association. Seattle, WA.

Rogers, M. (Co-Presenter), (2021, April 16). *Anti-Federalist critiques of the electoral college during the ratification debates*, Midwest Political Science Association. Chicago, IL.

Rogers, M. (Participant), (2021, February 25-26). Roundtable Discussion of Thomas West's *The political theory of the American founding*, Arkansas Political Science Association. Fort Smith, AR.

Rogers, M. (Participant), (2021, February 25-26). Roundtable Discussion of *experiential learning*, Arkansas Political Science Association. Fort Smith, AR.

Publications, Reports, and Reviews

Rogers, M. (Author), (2021, April). A career-oriented approach to structuring the political science major. *PS: Political Science & Politics*, 54(2), 387-393. https://www.cambridge.org/core/journals/ps-political-science-and-politics/article/abs/careeroriented-approach-to-structuring-the-political-science-major/9BB52227EC0901059AF7EF7353C07F29.





Mary Sharpe Assistant Professor of English/Creative Writing

Publications, Reports, and Reviews Sharpe, Mary. (Author), (2021, March). Trouble. Crazyhorse, 99, 133-135.

Christopher Sheach Instructor of Emergency Management



Funded Grant

Sheach, C. (Primary Investigator), (2021). Center for Community Management of Hazardous Materials Innovation Grant, Arkansas Tech University. \$56,000.

Presentations at Conference or Professional Meetings

Sheach, C. (Presenter), (2021, July 12). *Comparing organizational commitment and leadership perspectives in volunteer and paid firefighters*, Natural Hazards Workshop. Boulder, CO.



Sandy Smith Professor & Program Coordinator of Emergency Management and EMHS Graduate Program Director

Presentations at Conference or Professional Meetings

Smith, S. (Co-Presenter), (2021, November 3). *Code of ethics and professional standards for emergency management* (FEMA special interest group presentation of draft paper), 14th Annual Homeland Defense and Security Leadership Symposium. Monterey, CA.

Smith, S. (Co-Presenter), (2021, April 13). *Infusing professional ethics in emergency management education*, FEMA Higher Education Program Webinar. Virtual.

Smith, S. (Co-Presenter), (2021, June 9). *Ethics SIG: EM ethical standard draft presentation and listening session*, FEMA's 23rd Annual Emergency Management Higher Education Symposium. Virtual.

Smith, S. (Co-Presenter), (2021, June 10). *Simplifying the process: Developing an internship program*, FEMA's 23rd Annual Emergency Management Higher Education Symposium. Virtual.

Professional Awards and Recognition

Smith, S. (Board Member), Methodist LeBonheur Healthcare System, 2021.

Smith, S. (Quality Committee Chair), Methodist LeBonheur Healthcare System, 2021.

Smith, S. (Chair), FEMA Region 6 Higher Education Collaborative Steering Committee, 2021.

Smith, S. (Board Member), Dr. Joycelyn Elders School of Allied and Public Health Advisory Committee at Philander Smith College, 2021.

Smith, S. (Board Member), Methodist Family Health Foundation, 2021.

Smith, S. (Secretary), Council for the Accreditation of Emergency Management and Homeland Security Education, 2021.

Smith, S. (Assessor Manager), Council for the Accreditation of Emergency Management and Homeland Security Education, 2021.

Smith, S. (Leadership Team Member), Emergency Management Higher Education Network, 2021.

Smith, S. (Co-Lead), FEMA Ethics SIG (Special Interest Group), 2021.

Timothy Smith Professor of Music



Artistic Compositions, Performances, and Exhibitions

Smith, T. (Instrumentalist), (2021, September 7). Festival of the Senses. *On the high Cs: A royal serenade*. Collaboration with Keely Futterer, soprano, and Andrew Irvin, violin. Music by Mozart, Faure, R. Strauss, Rossini, Bachelet, Dell'Acqua, and Sarasate. Saint Luke's Episcopal Church, North Little Rock, AR.

Smith, T. (Instrumentalist), (2021, August 8). Chamber Music Recital. Collaboration with Kristin Smith, cello. Music of Francoeur, Schubert, and Shostakovich. All Saints' Episcopal Church, Russellville, AR.

Smith, T. (Instrumentalist), (2021, July 18). Chamber Music Recital. Collaboration with T. J. Perry, trumpet. Music of Stolzel, C. Harris, K. McKee, Enesco, and Mendez. All Saints' Episcopal Church, Russellville, AR.

Smith, T. (Instrumentalist), (2021, March 17). Guest Recital (livestream). Collaboration with Christopher Adkins, cello, Principal Cellist with the Dallas Symphony Orchestra. Arkansas Tech University, Russellville, AR

Smith, T. (Instrumentalist), (2021, September 4). Paris Opera Competition Semi-Final Round (livestream). Collaboration with Nick Huff, tenor. All Saints' Episcopal Church, Russellville, AR.

Presentations at Conference or Professional Meetings

Smith, T. (Presenter), (2021, October 12). *Change ringing: An English tradition of ding-a-lings*, Russellville Music Club. Russellville, AR.

Professional Awards and Recognition

Smith, T. (Recipient), Friend of the Arts, Sigma Alpha lota Induction Ceremony, 2021.



Robert Stevens Assistant Professor of Rehabilitation Science

Presentations at Conference or Professional Meetings

Stevens, R. (Co-Presenter), (2021, October 28). *Teaching with accommodations*, Virtual panel presentation and discussion for the Arkansas Tech University's Center for Excellence in Teaching and Learning. Russellville, AR.

Stevens, R. (Presenter), (2021, October 4). *The intersectionality of clients who identify as LGBTQIA+ and persons with disabilities*, National Rehabilitation Association. Virtual.

Stevens, R. (Presenter), (2021, July 15-16). *Best practices to avoid heterosexism and transphobia*, National Association of Multicultural Rehabilitation Concerns (NAMRC). Virtual.

Stevens, R. (Co-Presenter), (2021, June). *From students to full professors: Career trajectories of your rehabilitation counseling 2021 colleagues in academia*, National Council of Rehabilitation Educators (NCRE). Virtual.

Stevens, R. (Co-Presenter), (2021, May 1). Everyday hero's, humor, & disability: A Panel discussion, Association of Applied & Therapeutic humor (AATH). Virtual: AR.

Stevens, R. (Co-Presenter), (2021, May). Walking on sunshine vs. walking on eggshells: acknowledging bias when working with LGBTQIA+ clients, Project E3. Virtual.

Stevens, R. (Presenter), (2021). The intersection of disability & LGBTQIA+, Arkansas Rehabilitation Association. Virtual.

Professional Awards and Recognition

Stevens, R. (Leadership Tech Cohort Member), Arkansas Tech University, 2021.

Stevens, R. (Board Member), National Association of Multicultural Rehabilitation Concerns (NAMRC), 2021.

Stevens, R. (Board Member), Independent Living Services, INC, 2021.

Publications, Reports, and Reviews

Stevens, R. (Chapter Author), (2021). Assistive technology. In Joseph, M. & Robinson, M. (Eds.), Fundamentals of Clinical Rehabilitation Counseling, 169-180. San Diego, CA: Cognella.

H. Micheal Tarver Professor of History



Presentations at Conference or Professional Meetings

Tarver, H. (Presenter), (2021, December 6). *Estados Unidos y Venezuela durante la Primera Guerra Mundial*, Centro Venezolano Americano de Mérida. Virtual.

Tarver, H. (Presenter), (2021, July). *Relaciones entre Estados Unidos y Venezuela*, Universidad CatÃ³lica Andrés Bello. Virtual.

Professional Awards and Recognition

Tarver, H. (Executive Secretary), Southeast World History Association, 2021.

Tarver, H. (Chair), Arkansas History Commission, 2021.

Tarver, H. (Recipient), Truman Library Institute Fellowship, 2021.

Tarver, H. (Recipient), Honorable Mention - Dartmouth Medal for most outstanding reference work, an annual award presented by the expert reference and collection development librarians of the Reference and User Services Association (RUSA), a division of American Library Association, 2021. https://rusaupdate.org/awards/dartmouth-medal/.

Publications, Reports, and Reviews

Tarver, H. (Author), (2021, December 6). *Estados Unidos y Venezuela durante la Primera Guerra Mundial: Relaciones cordiales de sospechosa cooperación.* Merida, VE: Universidad de Los Andes Grupo de Estudios Venezuela - Estados Unidos. http://www.saber.ula.ve/handle/123456789/47723.

Tarver, H. (Author), (2021, August 19). *The United States and Venezuela during the first world war: Cordial relations of suspicious cooperation*. Merida, VE: Lexington Books, an imprint of Rowman & Littlefield.

Tarver, H. (Chapter Author), (2021, December 27). US deportations - The deportation machine: America's long history of expelling migrants, by Adam Goodman. The Americas 79(1), 170-171. https://doi.org/10.1017/tam.2021.135.



Jason Ulsperger Professor of Sociology

Presentations at Conference or Professional Meetings

Ulsperger, J. (Presenter), (2021, October 22). *Discarded debris: Unmasking an unintended consequence with pandemic photography*, Annual Meeting of the Mid-South Sociological Association. Charlotte, NC.

Professional Awards and Recognition

Ulsperger, J. (Recipient), National Chapter of the Year, Alpha Phi Sigma Criminal Justice Honor Society, 2021.

Publications, Reports, and Reviews

Ulsperger, J. (Chapter Author), (2021). Rape. In Heather Armstrong, Encyclopedia of Sex and Sexuality, 569-570. Santa Barbara: ABC-CLIO.

Ulsperger, J. (Chapter Author), (2021). Sexuality among older adults. In Heather Armstrong, *Encyclopedia of Sex and Sexuality*, 676-677. Santa Barbara: ABC-CLIO.

Ulsperger, J. (['Chapter Author']), (2021). Massage Parlors. In Heather Armstrong, *Encyclopedia of Sex and Sexuality*. Santa Barbara: ABC-CLIO.

Ulsperger, J. (Chapter Author), (2021). Frotteurism. In Heather Armstrong, *Encyclopedia of Sex and Sexuality*, 254. Santa Barbara: ABC-CLIO.

Ulsperger, J. (Chapter Author), (2021). Drag. In Heather Armstrong, *Encyclopedia of Sex and Sexuality*, 180-181. Santa Barbara: ABC-CLIO.

Ulsperger, J. (Chapter Author), (2021). Castration. In Heather Armstrong, *Encyclopedia of Sex and Sexuality*, 95. Santa Barbara: ABC-CLIO.

Dana Ward Professor of Spanish



Presentations at Conference or Professional Meetings

Ward, D. (Presenter), (2021, October 7). *El engaño y los defectos morales de postguerra en los cuentos de Ana María Matute*, 78th Annual South Central Modern Language Association. Virtual. Houston, TX.

Ward, D. (Presenter), (2021, October 7). *El engaño y los defectos morales despues de la Guerra Civil Espanola en tres cuentos de Ana María Matute*, 78th South Central Modern Language Association. Virtual. Houston, TX.

The End of the Arts & Humanities Section



Md Shahedur Chowdhury Assistant Professor of Finance

Presentations at Professional Meetings

Chowdhury, M. (Co-Presenter), (2021, September 16). *Bubbles and crashes in Cryptocurrencies: Interdependence, contagion, or asset rotation*, Cryptocurrency Research Conference. Virtual.

Chowdhury, M. (Presenter), (2021, August 4). *The roles of price exuberance and macro fundamentals on financial contagion: Evidence from US Housing and stock markets*, World Finance Conference. Virtual.

Chowdhury, M. (Presenter), (2021, August 4). *The role of macroeconomic fundamentals in the emergence of price exuberance in the US regional housing markets*, World Finance Conference. Virtual.

Chowdhury, M. (Presenter), (2021, March 19). *The roles of price exuberance and macro fundamentals on financial contagion: Evidence from US Housing and stock markets*, American Real Estate Society 2021 Annual Meeting. Virtual.

Chowdhury, M. (Presenter), (2021, March 19). *The role of macroeconomic fundamentals in the emergence of price exuberance in the US regional housing markets*, American Real Estate Society 2021 Annual Meeting. Virtual.

Publications, Reports, and Reviews

Chowdhury, M. (Co-Author), (2021, October 11). Bubbles and crashes in Cryptocurrencies: Interdependence, contagion, or asset rotation. *Finance Research Letters*, 102494.

https://www.sciencedirect.com/science/article/abs/pii/S1544612321004700? via%3Dihub.

Loretta Cochran Associate Professor of Management



Funded Grant

Cochran, L. (Co-Primary Investigator), (2021). Utilizing AI to Augment Student Engagement, ATU Teaching Technology Innovation Grant. \$25,000.

Presentations at Conference or Professional Meetings

Cochran, L. (Presenter), (2021, August 6). *Building a community through diversity, inclusion and equity*, Arkansas Public Employees Human Resources Association Quarterly Meeting. Jonesboro, AR.

Professional Awards and Recognition

Cochran, L. (Recipient), Peer Corps Hero 2021 Rookie of the Year, Higher Learning Commission Annual Conference, 2021.

Cochran, L. (Vice President, President-Elect), Arkansas Public Employees Human Resources Association, 2021.

Cochran, L. (Invited Panelist for Pharmaceutical Drug Cost Care Access), (2021, January 5). *Where does Arkansas go from here?* (Industry Roundtable), Hosted by State Representatives Reginald Murdock and Vivian Flowers.

Cochran, L. (Invited Participant/Interviewee), (2021, December 1). PBS NewsHour Interview - Vaccinated Americans reflect on breakthrough infections.



Tracy Cole Professor of Legal Studies Associate Dean, College of Business

Funded Grant

Cole, T. (2021) (Primary Investigator), Arkansas Bar Association 123rd Annual Meeting, Arkansas Bar Association. \$495.

Presentations at Conference or Professional Meetings

Cole, T. (Co-Presenter), (2021, March 26). *Lifestyle discriminations: Exploring social and psychological factors in the modern landscape*, International Academic Research Conference. Center for Scholastic Inquiry, Granite Falls, MN.

Publications, Reports, and Reviews

Cole, T. (Co-Author), (2021). Lifestyle characteristics and employment discrimination: I have got mine while you are on your own. *International Journal of Management, Marketing & Decision Sciences*, 1(1), 60-77. https://www.iabpad.com/lifestyle-characteristics-and-employment-

discrimination-i-have-got-mine-while-you-are-on-your-own/.

Peng Huang Associate Professor of Finance and Economics



Professional Awards and Recognition

Huang, P. (Recipient), College of Business Excellence in Teaching Award, 2021.

Publications, Reports, and Reviews

Huang, P. (Co-Author), (2021, March). Illiquidity contagion and pricing of commonality risk: Evidence from a dynamic conditional correlation model. *Finance Research Letters*, 39, 101571.

https://www.sciencedirect.com/science/article/abs/pii/S1544612320302993? via%3Dihub.



Efosa Idemudia

Associate Professor and Program Coordinator for Business Data Analytics and Digital Marketing

Presentations at Conference or Professional Meetings

Idemudia, E. (Co-Author), (2021, October). *The online education and virtual collaboration model*, Carnegie African Diaspora Fellowship Program: CADFP Alumni Convening. Washington DC.



Stephen Jones Professor of Management

Presentations at Conference or Professional Meetings

Jones, S. (Co-Presenter), (2021, March 26). *Lifestyle discriminations: Exploring social and psychological factors in the modern landscape*, International Academic Research Conference. Center for Scholastic Inquiry, Granite Falls, MN.

Publications, Reports, and Reviews

Jones, S. (Co-Author), (2021). Lifestyle characteristics and employment discrimination: I have got mine while you are on your own. *International Journal of Management, Marketing & Decision Sciences*, 1(1), 60-77.

https://www.iabpad.com/lifestyle-characteristics-and-employment-discriminationi-have-got-mine-while-you-are-on-your-own/.

Kevin Mason Professor of Marketing



Publications, Reports, and Reviews

Mason, K. (Reviewing editor), (2021, January 11).Social media marketing gains importance after COVID-19,Cogent Business & Management, 8:1, DOI: 10.1080/23311975.2020.1870797.

Mason, K. (Reviewing editor), (2021, June 28).Pandemic effects on social media marketing behaviors in India, Cogent Business & Management, 8:1, DOI: 10.1080/23311975.2021.1943243.



Kuldeep Singh Assistant Professor of Management

Funded Grant

Singh, K. (Primary Investigator), (2021). Utilizing AI to Augment Student Engagement, Teaching Technology Innovation Grant by Arkansas Tech University. \$25,000.

Publications, Reports, and Reviews

Singh, K. (Co-Author), (2021, December 12). Millennials' strategic decision making through the Lens of corporate social responsibility and financial management. *Journal of Business Strategies*, 38(2), 125-146. https://jbs-ojs-shsu.tdl.org/jbs/index.php/jbs/article/view/413.

Singh, K. (Co-Author), (2021, June). Impact of natural disasters on economic activity. *Journal of International Finance Studies*, 21(1), 33-39. https://iabe.org/IABE-DOI/article.aspx?DOI=JIFS-21-1.4.

The End of the Business Section

Education David Bell

Professor of Curriculum and Instruction Director Educator Licensure and Support Services Education



Presentations at Conference or Professional Meetings

Bell, D. (Co-Presenter), (2021, September 24). *Suicide and children with exceptionalities: What teachers need to know*, Arkansas Association of Teacher Educators. Russellville, AR.

Bell, D. (Co-Presenter), (2021, September 24). *Technology integration in post COVID-19 learning environments*, Arkansas Association of Teacher Educators. Russellville, AR.

Bell, D. (Presenter), (2021, November 4). *Securing an approved Arkansas educator licensure system background check (AELS)*, SHAPE. Russellville, AR.

Bell, D. (Co-Presenter), (2021, April 10). *Rock the socks: Using everyday items as teaching materials*, Western Arkansas Early Childhood Conference. Fort Smith, AR.

Bell, D. (Co-Presenter), (2021, April 10). *Learning every day in every way*, Western Arkansas Early Childhood Conference. Fort Smith, AR.

Professional Awards and Recognition

Bell, D. (Recipient), Nancy P. Gallavan ArATE Distinguished Service Award, the Arkansas Association of Teacher Educators Conference, 2021.



Lydia Brauer

Associate Professor of Curriculum and Instruction

Presentations at Conference or Professional Meetings

Brauer, L. (Presenter), (2021, July 21). *Audience study: Scaffolding pre-service teacher understandings of audience agency*, National Association for Media Literacy Education (NAMLE). Virtual.

Education

Professional Awards and Recognition

Brauer, L. (Recipient), Distinguished Teaching Award, Given by the Valparaiso University Alumni Association, 2021.

Rene Couture Associate Professor of Student Affairs Administration



Presentations at Conference or Professional Meetings

Couture, R. (Co-Presenter), (2021, April 21). *Becoming an academic advisor: understanding who chooses the profession*, NACADA Region VI/X Conference. Virtual.



Theresa Cullen Professor and Department Head of Curriculum and Instruction

Funded Grant Cullen, T. (Co-Primary Investigator), (2021). ATU Online Teacher Academy, Arkansas ADE, \$215,000.

Presentations at Conference or Professional Meetings

Cullen, T. (Co-Presenter), (2021, September 24). *Digital badging professional development for targeted differentiation in teacher education: A roundtable discussion*. Presented at the Arkansas Association of Teacher Educators (AR-ATE) Annual conference. Online: AR.

Cullen, T. (Presenter), (2021, June 21-23). *Taking the best from the pandemic: Student access and engagement moving forward*, Mobile Learning 2021. Online: MS.

Cullen, T. (Co-Presenter), (2021, March). *Virtual reality & extended reality: Possibilities, problems, and priorities for teacher educators*. Society for Information Technology and Teacher Education (SITE). Virtual.

Education

Cullen, T. (Co-Presenter), (2021, March 17). Planning for teacher education research post-COVID: Priorities and methods (Panel Discussion). Council for Exceptional Children (CEC) International. Virtual.

Cullen, T. (Co-Presenter), (2021, March 19). Teacher perceptions of working conditions during COVID-19. American Council on Rural Special Education (ACRES) Annual Conference. Online.

Cullen, T. (Co-Presenter), (2021, March 9-11). Cultivating storytelling through untold history. South by Southwest EDU SXSWEdu. Virtual: Austin, TX.

Publications, Reports, and Reviews

Cullen, T. (Author), (2021, September 2). How to better reach remote learners in a face-to-face class. AECT Interactions, https://interactions.aect.org/how-to-better-reach-remote-learners-in-a-face-to-face-class/.

Cullen, T. (Co-Author), (2021, October 5). Effect of text-to-speech and human reader on listening comprehension for students with learning disabilities. Computers in the Schools, 38(3), 214-231.

https://www.tandfonline.com/doi/full/10.1080/07380569.2021.1953362.

Cullen, T. (Co-Author), (2021). Parent perceptions of technology use in K-12 classrooms. SRATE, 30(1). https://nam02.safelinks.protection.outlook.com/? url=http%3A%2F%2Fwww.srate.org%2FJournalEditions%2FVolume30-1%2FPDF%2FMaxwell_Parent_Perceptions.pdf&data=04%7C01%7Cmprice %40atu.edu%7C39a4ab6f5abb4f519f2f08d9fb9d788d%7C7db7ffd2db6d4416b d6d71f1de7994d2%7C0%7C0%7C637817477397064758%7CUnknown%7CTW FpbGZsb3d8eyJWljoiMC4wLjAwMDAiLCJQljoiV2luMzliLCJBTil6lk1haWwiLCJXVCI6 Mn0%3D%7C3000&sdata=dssx1U4puP6yuruGCTJ5jszbSGorJmYfdsfHUgz9 Cb4%3D&reserved=0.

Education

Sarah Gordon Associate Professor of Educational Leadership

Publications, Reports, and Reviews

Gordon, S. (Co-Author), (2021, October 3). Who are faculty assessment leaders?, *Assessment and Evaluation in Higher Education*, doi: 10.1080/02602938.2021.1983518.

Gordon, S. (Co-Author), (2021, February 2). Faculty perceptions of teaching diversity: Definitions, benefits, drawbacks, and barriers. *Current Psychology*, https://link.springer.com/article/10.1007/s12144-021-01406-2.



Shellie Hanna Professor of Curriculum and Instruction

Presentations at Conference or Professional Meeting

Hanna, S. (Co-Author), (2021, April 23). *Simple lessons learned during COVID-19 virtual classes*, International Academic Research Conference. Virtual: Center for Scholastic Inquiry.

Mohamed Ibrahim Associate Professor of Instructional Design and Technology Education



Presentations at Conference or Professional Meetings

Ibrahim, M. (Co-Author), (2021). *Performance prediction of computer science students in capstone software engineering course through educational data mining*. The American Society for Engineering Education (ASEE) 2021. Virtual.

Ibrahim, M. (Co-Author), (2021). *Enhancing self-regulated learning strategies for college students through discussion reflections in online learning environment*. The Society for Information Technology & Teacher Education (SITE). Virtual.



Ibrahim, M. (Co-Author), (2021). *Using self-regulated learning strategies to enhance the effectiveness of an online course in emergency remote teaching*. The 14th International Computer and Instructional Technologies Symposium (ICITS2021). Rize, Turkey.

Ibrahim, M. (Co-Presenter), (2021, July 26-29). *Performance prediction of computer science students in capstone software engineering course through educational data mining*. The American Society for Engineering Education (ASEE). Virtual: DC.

Ibrahim, Mohamed. (Presenter), (2021, March 30 – April 2). *Enhancing self-regulated learning strategies for college students through discussion reflections in online learning environment*. The Society for Information Technology & Teacher Education (SITE) Conference. Virtual: NC.

Ibrahim, M. (Co-Presenter), (2021, October 26-28). *Using self-regulated learning strategies to enhance the effectiveness of an online course in emergency remote teaching*. The 14th International Computer and Instructional Technologies Symposium (ICITS). Rize, Turkey.

Professional Awards and Recognition

Ibrahim, M. (Scientific Advisory & Paper Review Committee), The Global Conference on Education and Research (GLOCER), 2021.

Ibrahim, M. (Editorial Board member), Journal of Educational Studies and Multidisciplinary Approaches, 2021.

Ibrahim, M. (Editor), International Journal of Modern Education Studies, 2021.

Publications, Reports, and Reviews

Ibrahim, M. (Chapter Author), (2021). Technology integration in post COVID-19 learning environments: Research based practices. In Aydogmus, M., *New Trends and Promising Directions in Modern Education: New Perspectives 2021*, 9-20. Konya, Turkey: Palet Yayinlari.

Ibrahim, M. (Co-Author), (2021, December). Persistence and academic performance of medical students in online learning environment during the COVID-19 pandemic lockdown. *International Journal of Modern Education Studies*, 5(2), 326-338.

https://nam02.safelinks.protection.outlook.com/? url=https%3A%2F%2Fdergipark.org.tr%2Fen%2Fdownload%2Farticlefile%2F2170158&data=04%7C01%7Cmprice%40atu.edu%7Cb0cabb172aff 4a58187b08d9feaba290%7C7db7ffd2db6d4416bd6d71f1de7994d2%7C0%7C0 %7C637820835838426157%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjA wMDAiLCJQIjoiV2luMzIiLCJBTil6lk1haWwiLCJXVCI6Mn0%3D%7C2000&sdata =tWygjfisXM7QSUmi%2B9PIHU9gnYHSnk%2BWLt%2Fc8sIx01M%3D&reser ved=0.

Ibrahim, M. (Co-Author), (2021, May 14). The effects of COVID-19 pandemic lockdown on medical students' academic performance and stress levels based on their gender and age. *The FASEB Journal*, 35(S1) https://faseb.onlinelibrary.wiley.com/doi/10.1096/fasebj.2021.35.S1.05336.



Timothy Leggett Associate Professor of Early Childhood Education

Presentations at Conference or Professional Meetings

Leggett, T. (Co-Presenter), (2021, September 24). *Suicide and children with exceptionalities: What teachers need to know*, Arkansas Association of Teacher Educators. Russellville, AR.

Leggett, T. (Co-Presenter), (2021, April 10). *Rock the socks: Using everyday items as teaching materials*, Western Arkansas Early Childhood Conference. Fort Smith, AR.

Leggett, T. (Co-Presenter), (2021, April 10). *Learning every day in every way*, Western Arkansas Early Childhood Conference. Fort Smith, AR.

Leggett, T. (Co-Presenter), (2021, January 6). *Psychology of learning*, Professional Development Day. Russellville, AR.

William Morelan Assistant Professor of Educational Leadership



Blogs, Media Mentions, and Interviews

Morelan, W. (2021). Educational Leadership. This ongoing project has grown to be quite extensive and is used by educational leaders across the state. New submissions are added biweekly. https://blogs.atu.edu/morelan/.

Publications, Reports, and Reviews

Morelan, W. (Author), (2021). *The novice teacher survival guide: How to avoid personal injury and property damage!* Seattle, WA: Amazon Kindle Direct. https://www.amazon.com/Novice-Teacher-Survival-Guide-Personal/dp/0578767686/ref=sr_1_1? crid=1PQUF05459LT&keywords=novice+teacher+survival+guide&qid=16457287 77&sprefix=novice+teacher+survival+guid%2Caps%2C207&sr=8-1.



Debra Murphy Associate Professor of Curriculum and Instruction

Presentations at Conference or Professional Meeting

Murphy, D. (Co-Author), (2021, April 23). *Simple lessons learned during COVID-19 virtual classes*, International Academic Research Conference. Virtual: Center for Scholastic Inquiry.

Kathleen Myers Visiting Instructor of Curriculum and Instruction



Presentations at Conference or Professional Meetings

Myers, K. (Co-Presenter), (2021, April 10). *Rock the socks: Using everyday items as teaching materials*, Western Arkansas Early Childhood Conference. Fort Smith, AR.

Myers, K. (Co-Presenter), (2021, September 24). *Suicide and children with exceptionalities: What teachers need to know*, Arkansas Association of Teacher Educators. Russellville, AR.



Jackie Paxton Professor of Curriculum & Instruction

Presentations at Conference or Professional Meetings

Paxton, J. (Co-Presenter), (2021, September 24). *Suicide and children with exceptionalities: What teachers need to know*, Arkansas Association of Teacher Educators. Russellville, AR.

Paxton, J. (Co-Presenter), (2021, April 10). *Rock the socks: Using everyday items as teaching material*s, Western Arkansas Early Childhood Conference. Fort Smith, AR.

Paxton, J. (Co-Presenter), (2021, April 10). *Learning every day in every way*, Western Arkansas Early Childhood Conference. Fort Smith, AR.

Krystal Shipp Visiting Instructor of Curriculum and Instruction- Elementary Education



Funded Grant

Shipp, K. (Primary Investigator), (2021). Innovation in Licensure Assessment: Preparation Grant for K-6 Elementary Teachers, Division of Elementary and Secondary Education, Arkansas Department of Education. \$3,666.45.

Presentations at Conference or Professional Meetings

Shipp, K. (Co-Presenter), (2021, September 24). *Empowering educators to build an engaging classroom*, ArATE- Arkansas Association of Teacher Educators. Virtual: AR.

Professional Awards and Recognition

Shipp, K. (Recipient), Arkansas Tech University SGA Professor of the Year 2020-2021, ATU Student Government Association, 2021.



V. Carole Smith Professor of Middle Level Education Curriculum and Instruction

Presentations at Conference or Professional Meetings

Smith, V. (Co-Presenter), (2021, April 23). *Simple lessons learned during COVID-19 virtual classes*, International Academic Research Conference. Virtual: Center for Scholastic Inquiry.

Smith, V. (Co-Presenter), (2021, February 14-17). *Online teaching and learning: Tips technique tools and "truths"*, Association of Teacher Education Annual Meeting. Virtual: Russellville, AR.

Heather Stefanski Assistant Professor of Curriculum and Instruction



Presentations at Conference or Professional Meetings

Stefanski, H. (Co-Presenter), (2021, November 5). *Teaching writing with confidence and evidence-based practices*, AMLE National Conference. Louisville, KY.

Publications, Reports, and Reviews

Stefanski, H. (Author), (2021, October). Teachers' experiences using the scaffolded TPACK lesson design model. *Teacher Learning and Professional Development*, 6(1), 38–47. https://nam02.safelinks.protection.outlook.com/? url=https%3A%2F%2Fjournals.sfu.ca%2Ftlpd%2Findex.php%2Ftlpd%2Farticle %2FviewFile%2F82%2Fpdf&data=04%7C01%7Cmprice%40atu.edu%7C5 8e717b3614b44bcde8d08d9ec2b48f4%7C7db7ffd2db6d4416bd6d71f1de79 94d2%7C0%7C0%7C637800493362792454%7CUnknown%7CTWFpbGZsb3d 8eyJWljoiMC4wLjAwMDAiLCJQljoiV2luMzliLCJBTil6lk1haWwiLCJXVCI6Mn0%3D %7C2000&sdata=DGr4ScUBdLicDc6CNfCnzG6riV2l4AMuqNitSW%2Bbi9l %3D&reserved=0.

Stefanski, H. (Author), (2021, Fall). Perceptions of teaching writing with the use of technology before, during, and after COVID-19. *ArATE Electronic Journal*, 11(2), 54-63. http://www.arkansasate.org/journal.html.



Ellen Treadway Associate Professor of Teaching, Learning, and Leadership

Professional Awards and Recognition

Treadway, E. (Board member), Arkansas Professors of Educational Administration, 2021.

Treadway, E. Completed a three-year service appointment the Arkansas Professional Standards and Licensure Board and Ethics Subcommittee, a State Board of Education appointment, ADE DESE, 2021.

Dana Tribble Assistant Professor of Student Affairs Administration Coordinator of TECH 1001/1013



Presentations at Conference or Professional Meetings

Tribble, D. (Co-Presenter), (2021, March 11). *First-year students' perceptions of learning and connection to the university in the COVID-19 pandemic world*, Adult Higher Education Alliance (AHEA). Virtual: AR.

Tribble, D. (Co-Presenter), (2021, March 20). *Toward a commitment to assessment as a student affairs administrator*, NASPA Undergraduate Student Conference. Virtual: AR.

Tribble, D. (Co-Presenter), (2021,'September 24). *Empowering educators to build an engaging classroom*, Arkansas Association of Teacher Educators (ArATE). Virtual: AR.

Tribble, D. (Co-Presenter), (2021, October 15). *Charting a self-authored life: What COVID-19 taught us about work/life balance*, Arkansas Council of Women in Higher Education (ACWHE) Professional Development Day. Virtual: AR.

Publications, Reports, and Reviews

Tribble, D. (Co-Author), (2021, June 16). Who are their leaders? College students perceptions of and engagement with campus leaders and administrators. *Higher Education Studies*, 11(2), 43-55. https://doi.org/10.5539/hes.v11n3p43.



Michael Waller

Associate Professor of Exercise and Sport Science

Publications, Reports, and Reviews

Waller, M. (Co-Author), (2021). *Concepts of fitness and exercise programming*. Dubuque: Kendal Hunt Publishing Company.

Waller, M. (Co-Author), (2021, October). Post-injury training to essential job demands for firefighters. *NSCA TSAC Report*, 63, 30-35. https://www.bardavon.com/wp-content/uploads/2021/10/TSAC-Report-63-FINAL-Waller-article-with-Cover.pdf.

Waller, M. (Co-Author), (2021, September). Introducing non-traditional sports for U.S. youth strength and conditioning development. *NSCA Coach*, 8(2), 14-19. https://www.nsca.com/education/articles/nsca-coach/introducing-non-traditional-sports/.

Waller, M. (Co-Author), (2021, March 12). Establishing normative data for 10RM strength scores in college-aged males. *International Journal of Strength and Conditioning*, 1(1). https://doi.org/10.47206/ijsc.v1i1.40.

Waller, M. (Co-Author), (2021). Does a recumbent lateral stability trainer improve balance scores among older adults within 4 weeks? *The Permanente Journal*, 25(2) 1-7. https://www.thepermanentejournal.org/issues/2021/spring.html.

The End of the Education Section



Stanton Apple Assistant Professor of Mechanical Engineering

Professional Awards and Recognition

Apple, S. (Recipient), Arkansas Academy of Mechanical Engineers, 2021 Induction Ceremony of the Arkansas Academy of Mechanical Engineers.

Apple, S. (Member), (2021). Executive Committee of the Arkansas Section of the American Society of Mechanical Engineers.

Publications, Reports, and Reviews

Apple, S. (Reviewer), (2021). Review of Glenn F. Knoll's Radiation Detection and Measurement in preparation for the publication of the Fifth Edition of the textbook, 830.

Michael Bradley Associate Professor of Recreation and Park Administration



Funded Grants

Bradley, M. (Co-Participant), (2021). Comparing effects of COVID-19 on visitor place attachment of state parks in Arkansas. Arkansas Tech University Undergraduate Research Scholars Award. \$2,000.

Presentations at Conference or Professional Meetings

Bradley, M. (Co-Presenter), (2021, November). *Dinner panel: Looking ahead to parks and recreation post pandemic*, The 2021 Oklahoma Recreation and Park Society Annual Conference. Midwest City, OK.

Bradley, M. (Co-Presenter), (2021, November). *Using drones for better parks and recreation*, The 2021 Oklahoma Recreation and Park Society Annual Conference. Midwest City, OK.

Bradley, M. (Presenter), (2021, November) Leveraging beer, wine, and spirit tourism, The 2021 Oklahoma Recreation and Park Society Annual Conference. Midwest City, OK.

Bradley, M. (Presenter), (2021, September). *Understanding tourism and recreation economic impact in Arkansas*, The Arkansas Recreation and Parks Society 2021 Annual Conference. Hot Springs, AR.

Bradley, M. (Co-Presenter), (2021, September). *The economic impacts of waterparks for rural communities: A Kentucky case study*, The National Recreation and Park Association 2021 Annual Conference. Nashville, TN.

Bradley, M. (Co-Presenter), (2021, June). *Economic impact of rock climbing in Kentucky's Red River Gorge*, Red River Gorge Climbers Coalition. Virtual: https://youtu.be/nxzmyFkY5hM.

Bradley, M. (Co-Presenter), (2021, April 21). *Trail town visitor economic expenditures on Kentucky's Sheltowee Trace*, EKU Social Science Undergraduate Research Symposium. Richmond, KY.

Bradley, M. (Co-Presenter), (2021, April 9). *Alumni panel*, 2021 Western Illinois University Recreation, Park, and Tourism Administration Professional Development Conference. Macomb, IL.

Bradley, M. (Presenter), (2021, April 9). *It takes grit: Resilience and hustle*, 2021 Western Illinois University Recreation, Park, and Tourism Administration Professional Development Conference. Macomb, IL.

Bradley, M. (Co-Presenter), (2021, March 22-26). *Elk restoration in Eastern Kentucky*, 43rd Annual Southeast Environment and Recreation Research Virtual Conference. Virtual: https://youtu.be/CJ8ExrrgEE.

Bradley, M. (Co-Presenter), (2021, March 22-26). *Cumberland Falls: A tourism powerhouse for Southern Kentucky*, 43rd Annual Southeast Environment and Recreation Research Conference. Virtual: https://youtu.be/8DaH2XASej4.

Bradley, M. (Co-Presenter), (2021, March 22-26). *Bald Eagle tourism in Western Kentucky*, 43rd Annual Southeast Environment and Recreation Research Conference. Virtual: https://youtu.be/uGkj9ywYgrA.

Bradley, M. (Co-Presenter), (2021, March 22-26). *Tourism and community impact within Bernheim Arboretum and Research Forest*, 43rd Annual Southeast Environment and Recreation Research Conference. Virtual: https://youtu.be/p_dsDdirq-s.

Bradley, M. (Co-Presenter), (2021, March 22-26). *The importance of Sheltowee Trace to Surrounding Communities*, 43rd Annual Southeast Environment and Recreation Research Conference. Virtual: https://youtu.be/VTv28qG1qc4.

Bradley, M. (Co-Presenter), (2021, March 22-26). *Natural Bridge and it's economic impact*, 43rd Annual Southeast Environment and Recreation Research Conference. Virtual: https://youtu.be/n3x7ZUYLiqk.

Bradley, M. (Co-Presenter), (2021, March 22-26). *The economic importance of Breaks Interstate Park*, 43rd Annual Southeast Environment and Recreation Research Conference. Virtual: https://youtu.be/g7iZYYzF064.

Bradley, M. (Co-Presenter), (2021, March 22-26). *Mammoth Cave National Park's impact on the local economy*, 43rd Annual Southeast Environment and Recreation Research Conference. Virtual: https://youtu.be/py0ALwESjbM.

Bradley, M. (Co-Presenter), (2021, March 22-26). *Economic impact of tourism in the Kentucky Trail Towns*, 43rd Annual Southeast Environment and Recreation Research Conference. Virtual: https://youtu.be/k4rL8sbb9Wk.

Bradley, M. (Co-Presenter), (2021, March 22-26). *Red River Gorge: Economic impact of Destination Resort* (1st place-undergraduate research), 43rd Annual Southeast Environment and Recreation Research Conference. Virtual: https://youtu.be/I3pal-APDmA.

Bradley, M. (Co-Presenter), (2021, February 2). *The economic impact of Bishop's Climbing Community before, during, and after COVID*. Invited by the Bishop Area Climbers' Coalition Board of Directors to present. Virtual.

Bradley, M. (Co-Presenter), (2021, January 27). *Exploring the economic and environmental impacts of climbers in Bishop and how to apply those findings in your community*. Invited by the Bishop Area Climbers' Coalition Bishop Economic Impact Task Force to present. Virtual.

Professional Awards and Recognition

Bradley, M. (Board Member), Arkansas Recreation and Park Association, 2021.

Bradley, M. (Conference Planner), Southeast Environment & Recreation Research Conference, 2021.

Publications, Reports, and Reviews

Bradley, M. (Report Co-Author), (2021). *Economic impact of hiking and backpacking in Utah's Manti-La Sal National Forest*. Outdoor Alliance.

Bradley, M. (Report Co-Author), (2021). *Economic impact of biking in Utah's Manti-La Sal National Forest.* Outdoor Alliance.

Bradley, M. (Report Co-Author), (2021). *Economic impact of climbing in Utah's Manti-La Sal National Forest*. Outdoor Alliance.

Bradley, M. (Report Co-Author), (2021). *Downtown Russellville Development*. Main Street Russellville & Russellville Downtown.

Bradley, M. (Report Co-Author), (2021). *Economic impact of rock climbing in Kentucky's Red River Gorge. Access Fund*, Red River Gorge Climbers Coalition, & Friends of Muir Valley.

Bradley, M. (Co-Author), (2021, February). Five qualities of a great supervisor. *KRPS Quarterly*, 13-14.

Bradley, M. (Co-Author), (2021). Visitor expenditure patterns in trail towns on Kentucky's Sheltowee Trace. *Kentucky SHAPE Journal*, 59(1), 21-32.

Bradley, M. (Co-Author), (2021). A pilot study to understand visitor perceptions of White Nose Syndrome and bat colony management at Carter Caves in northeast Kentucky. *Kentucky SHAPE Journal*, 58(2), 23-30.

Bradley, M. (Co-Author), (2021). The economic impact of Paradise Cover Aquatic Center in Richmond, Kentucky. *Kentucky Journal of Undergraduate Scholarship,* 5(1). https://encompass.eku.edu/kjus/vol5/iss1/6.

Bradley, M. (Co-Author), (2021). To fee or not to fee? Satisfaction, quality, and support of entrance fee of a state park system. *Parks Stewardship Forum*, 37(1), 244-252. https://doi.org/10.5070/P537151753.



Becky Cunningham Assistant Professor of Computer and Information Science

Professional Awards and Recognition Cunningham, B. (Recipient), 2021 ATU Online Innovation Award, 2021.

Alwin D'souza

Assistant Professor of Agriculture Business

Funded Grant



Dsouza, Alwin (Primary Investigator), Introducing Data Driven Decisionmaking in Agribusiness, Arkansas Tech University, \$18,492.

Publications, Reports, and Reviews

Dsouza, Alwin (Co-Author), (published: 2021, November 22). Vertical coordination and post-harvest losses: Implications on food loss. Applied Economic Perspectives and Policy, https://doi.org/10.1002/aepp.13210.



Indira Dutta Assistant Professor in Cybersecurity

Presentations at Conference or Professional Meetings

Dutta, I. (Co-Author), (2021, October 27-30). *Isomorphic cipher reduction, IEEE 12th Annual Information Technology*, Electronics and Mobile Communication Conference (IEMCON). Virtual.

Dutta, I. (Co-Author), (2021, October 27-30). *Key space reduction using isomorphs*, IEEE 12th Annual Information Technology, Electronics and Mobile Communication Conference (IEMCON). Virtual.

Dutta, I. (Co-Author), (2021, December 1-4). *Evaluating true cryptographic key space size*, IEEE 12th Annual Ubiquitous Computing, Electronics and Mobile Communication Conference (UEMCON). Virtual.

Dutta, I. (Co-Author), (2021, December 6-9). *Modeling polymorphic ciphers*, IEEE 4th IEEE International Symposium on Future Cyber Security Technologies (FCST). Virtual.

Professional Awards and Recognition

Dutta, I. (Recipient), (2021). The best paper award for the paper Evaluating True Cryptographic Key Space Size in the category of Cryptography and Applied Mathematics, IEEE 12th Annual Ubiquitous Computing, Electronics and Mobile Communication Conference (UEMCON), 2021.

Tolga Ensari Assistant Professor of Computer and Information Science



Funded Grant

Ensari, T. (Co-Primary Investigator), (2021). Machine Learning Summer Research Program, National Science Foundation. \$24,000.

Presentations at Conference or Professional Meetings

Ensari, T. (Co-Author), (2021, June 11-13). *Deep learning classification of location oriented recommendation system for low-sale products*. 3rd International Congress on Human-Computer Interaction, Optimization and Robotic Applications (HORA). Online.

Publications, Reports, and Reviews

Ensari, T. (Co-Author), (2021, July). Filtering videos by classification with deep learning. *European Journal of Science and Technology*, 26, 338-342. https://www.researchgate.net/publication/343676964_Goruntu_Tabanli_Dijita l_Bitki_Fenotiplemesi_icin_Konvolusyonel_Sinir_Aglari.

Ensari, T. (Co-Author), (2021, October 9). Semantic based image retrieval-a survey. *ACTA-Infologica*, 5(2), 445-457.

https://iupress.istanbul.edu.tr/en/journal/acin/article/anlamsal-tabanligoruntu-erisimi-uzerine-bir-derleme.



Robin Ghosh Assistant Professor of Computer and Information Science

Funded Grant

Ghosh, R. (Primary Investigator), (2021). Programming Sequence Improvement Program (PSIP), ATU Innovation Grant. \$110,496.

Presentations at Conference or Professional Meetings

Ghosh, R. (Co-Author), (2021). *Informally teaching black youth STEM concepts virtually using artificial intelligence and machine learning*, Intelligent Computing: Proceedings of the 2021 Computing Conference, 3, 446 (Lecture Notes in Networks and Systems, 285)., Springer: Cham, Switzerland.

Ghosh, R. (Co-Author), (2021, December 18-20). *Toxicity classification on music lyrics using machine learning algorithms*, 24th International Conference on Computer and Information Technology (ICCIT). Dhaka, Bangladesh: IEEE. https://www.facebook.com/24th-ICCIT-2021NSU-Livefeed02-106306201880779/.

Publications, Reports, and Reviews

Ghosh, R. (Author), (2021). Application of artificial intelligence and machine learning techniques in classifying extent of Dementia across Alzheimer's image data. *International Journal of Quantitative Structure-Property Relationships* (IJQSPR) 6(2), 1-18. https://www.igi-

global.com/article/application-of-artificial-intelligence-and-machine-learningtechniques-in-classifying-extent-of-dementia-across-alzheimers-imagedata/274928.

Ghosh, R. (Co-Author), (2021). Preliminary screening of COVID-19 infection employing machine learning techniques from simple blood profile. *International Journal of Quantitative Structure-Property Relationships* (IJQSPR) 6(3), 1-13. https://www.igi-global.com/article/preliminary-screening-of-covid-19-infection-employing-machine-learning-techniques-from-simple-bloodprofile/282501.

Edward Carl Greco Professor of Electrical Engineering



Presentations at Conference or Professional Meetings

Greco, E. (Co-Presenter), (2021). *Predicting student success in an electrical engineering program*. 2021 ASEE Midwest Section Conference, Virtual. 10.18260/1-2-1115.1153-38335. Fayetteville, AR. https://peer.asee.org/predicting-student-success-in-an-electrical-engineering-program.

Professional Awards and Recognition

Greco, E. (Co-Recipient), Second Best Paper (49 total), 2021 ASEE Midwest Section Conference. Virtual, 2021.



Siriporn McDowall Assistant Professor of Hospitality Administration

Publications, Reports, and Reviews

McDowall, S. (Co-Author), (2021, June 29). Dining satisfaction with quick service restaurants among college students. *Events and Tourism Review*, 4(1), 12-29. https://journals.iupui.edu/index.php/etr/article/view/25392.

Jay Post Assistant Professor of Parks, Recreation, and Hospitality Administration



Presentations at Conference or Professional Meetings

Post, J. (Presenter), (2021, September). *Technology and augmented reality gaming in parks*, Arkansas Recreation and Parks Association 2021 Annual Conference. Hot Springs, AR.

Post, J. (Co-Presenter), (2021, February). *Spirituality of water-based outdoor leaders*, 2021 International Conference for Outdoor Leadership. Virtual.

Professional Awards and Recognition

Post, J. (Recipient), Professional of the Year 2021, Arkansas Recreation and Parks Association, 2021.

Post, J. (Chair of the Board), Wilderness Education Association, 2021.



Marshall Swafford Associate Professor and Head of Department of Agriculture

Presentations at Conference or Professional Meetings

Swafford, M. (Co-Presenter), (2021, September 29). *Developing industry partnerships to provide welding certifications*, American Association for Agricultural Education Western Region Conference. Bozeman, MT.

Swafford, M. (Co-Presenter), (2021, September 28). *Using virtual reality to determine professional development needs of beginning welders*, American Association for Agricultural Education Western Region Conference. Bozeman, MT.

Swafford, M. (Co-Presenter), (2021, September 28). *Assessing the influence of welding sequence training on student performance*, American Association for Agricultural Education Western Region Conference. MT.

Swafford, M. (Co-Presenter), (2021, November 30). *Determining the professional development needs of students using an Augmented Reality welding system*, National Association of Career and Technical Education Research Conference. New Orleans, LA.

Swafford, M. (Co-Presenter), (2021, November 30). *Identifying the relationship between virtual assisted welding instruction and welding performance*, National Association of Career and Technical Education Research Conference. New Orleans, LA.

Swafford, M. (Co-Presenter), (2021, November 30). *Assessing the influence of welding sequence training on student performance*, National Association of Career and Technical Education Research Conference. New Orleans, LA.

Swafford, M. (Co-Presenter), (2021, October 26). *National Association of Career and Technical Education Research Conference*, 40th Annual National Agricultural Mechanics Professional Development Blue Ribbon Papers Presentation Conference. Virtual.

Swafford, M. (Co-Presenter), (2021, October 26). *Identifying the relationship between virtual assisted welding instruction and welding performance.*, 40th Annual National Agricultural Mechanics Professional Development Blue Ribbon Papers Presentation Conference. Virtual.

Swafford, M. (Co-Presenter), (2021, October 26). Using virtual reality to determine professional development needs of beginning welders, 40th Annual National Agricultural Mechanics Professional Development Blue Ribbon Papers Presentation Conference. Virtual.

Swafford, M. (Co-Presenter), (2021, September 29). *Using triangulation scoring to improve student evaluations*, American Association for Agricultural Education Western Region Conference. Bozeman, MT.

Professional Awards and Recognition

Swafford, M. (Recipient), Outstanding Paper Presentation, National Association of Career and Technical Education Research Conference, 2021.

Swafford, M. (Recipient), Distinguished Research Poster, 40th Annual National Agricultural Mechanics Professional Development Blue Ribbon Papers Presentation Conference, 2021.

Swafford, M. (Recipient), Distinguished Research Poster, 40th Annual National Agricultural Mechanics Professional Development Blue Ribbon Papers Presentation Conference, 2021.

Swafford, M. (Recipient), Outstanding Research Poster, 40th Annual National Agricultural Mechanics Professional Development Blue Ribbon Papers Presentation Conference, 2021.

Publications, Reports, and Reviews

Swafford, M. (Co-Author), (2021). American Indian students' attitudes toward agriculture as a college major. *The CTE Journal*, 9(2), 1-7. https://www.thectejournal.com/uploads/1/0/6/8/10686931/swafford_fall_202 1_1.pdf.

Swafford, M. (Co-Author), (2021). Self-career promotion behaviors of schoolbased agricultural education teachers. *The CTE Journal*, 9(2), 17-23. https://www.thectejournal.com/uploads/1/0/6/8/10686931/swafford_fall_202 1_2.pdf.

Swafford, M. (Co-Author), (2021). The need for cognition and self-regulated learning in online environments. *The CTE Journal*, 9(2), 32-38. https://www.thectejournal.com/uploads/1/0/6/8/10686931/swafford_fall_202 1_3.pdf.

Swafford, M. (Co-Author), (2021). Exploring precursor variables related to help-seeking in online learning environments. *The CTE Journal*, 9(2), 39-45. https://www.google.com/url?

sa=t&rct=j&q=&esrc=s&source=web&cd=&cad=rja&uact=8&ved=2ahUKEwjj 4Yv49sX2AhUKk2oFHSxIB-

wQFnoECAgQAQ&url=https%3A%2F%2Fwww.thectejournal.com%2Fuploads %2F1%2F0%2F6%2F8%2F10686931%2Fswafford_fall_2021_4.pdf&usg=AOv Vaw0FllRADTyuZ10ZFcJAxJLM.

Swafford, M. (Co-Author), (2021). Perceptions of administrators in STATE secondary schools regarding agriculture and mathematics, teaching integrated mathematics and meeting state standards. *The CTE Journal*, 9(2), 97-110. https://www.google.com/url?

sa=t&rct=j&q=&esrc=s&source=web&cd=&cad=rja&uact=8&ved=2ahUKEwi U4fCu98X2AhWlk2oFHZLUD90QFnoECAkQAQ&url=https%3A%2F%2Fwww.t hectejournal.com%2Fuploads%2F1%2F0%2F6%2F8%2F10686931%2Fander son_2_summer_2021.pdf&usg=AOvVaw36t-GjO3dp_E_qr3U_JX4J.

Swafford, M. (Co-Author), (2021). Administrators view of mathematics integration in the agricultural education program. *The CTE Journal*, 84-96. https://www.google.com/url?

sa=t&rct=j&q=&esrc=s&source=web&cd=&cad=rja&uact=8&ved=2ahUKEwi pgqrX98X2AhV2lGoFHVEiCwEQFnoECA8QAQ&url=https%3A%2F%2Fwww.th ectejournal.com%2Fuploads%2F1%2F0%2F6%2F8%2F10686931%2Fanders on_1_summer_2021.pdf&usg=AOvVaw19W2Tlic99qKLJqnHqyazM.

Matthew Wilson Assistant Professor of Agriculture



Publications, Reports, and Reviews

Wilson, M. (Co-Author), (2021). The need for cognition and self-regulated learning in online environments. *The CTE Journal*, 9(2), 32-38. https://www.thectejournal.com/uploads/1/0/6/8/10686931 /swafford_fall_2021_3.pdf

Wilson, M. (Co-Author), (2021). Exploring precursor variables related to helpseeking in online learning environments. The CTE Journal, 9(2), 39-45. https://www.google.com/url?

sa=t&rct=j&q=&esrc=s&source=web&cd=&cad=rja&uact=8&ved=2ahUKEwjj 4Yv49sX2AhUKk2oFHSxIB-

wQFnoECAgQAQ&url=https%3A%2F%2Fwww.thectejournal.com%2Fuploads %2F1%2F0%2F6%2F8%2F10686931%2Fswafford_fall_2021_4.pdf&usg=AOv Vaw0FllRADTyuZ10ZFcJAxJLM.

The End of the Engineering & Applied Sciences



Chiraz Soumia Amrine Assistant Professor of Chemistry

Presentations at Conference or Professional Meetings

Amrine, C. (Co-Author/Co-Presenter), (2021, April 5-16). *Semisynthetic derivatives of the Verticillin class of natural products through Acylation of the C11 Hydroxy group*. The American Chemical Society Spring 2021 Meeting. Russellville, AR.

Amrine, C. (Co-Author/Co-Presenter), (2021, April 9-10). *Semi-synthetic modification of Epipolythiodioxopiperazine Alkaloid analogues*. The 2021 Arkansas Academy of Science 104th Annual Meeting (AAS). Fort Smith, AR.

Publications, Reports, and Reviews

Amrine, C. (Co-Author), (2021, March 19). Semisynthetic derivatives of the Verticillin class of natural products through Acylation of the C11 Hydroxy group. *ACS Medicinal Chemistry Letters*, 12, 625-630. https://nam02.safelinks.protection.outlook.com/? url=https%3A%2F%2Fpubs.acs.org%2Fdoi%2Fpdf%2F10.1021%2Facsmed chemlett.1c00024&data=04%7C01%7Cmprice%40atu.edu%7C9f88f8 8f7e624b26b38308d9effcdd84%7C7db7ffd2db6d4416bd6d71f1de7994d 2%7C0%7C0%7C637804692497639407%7CUnknown%7CTWFpbGZsb3d8 eyJWljoiMC4wLjAwMDAiLCJQljoiV2luMzIiLCJBTil6lk1haWwiLCJXVCI6Mn0%3 D%7C2000&sdata=P7%2BWPP4oFehU2QPTBUDLi%2FSyekpUyqvL1sl eF7SZfdw%3D&reserved=0.

Amrine, C. (Co-Author), (2021, February). Antioxidant, antibacterial, and cytotoxic activities of Cedrus Atlantica organic extracts and essential oil. *European Journal of Integrative Medicine*, 42, 101292. https://www.sciencedirect.com/science/article/abs/pii/S187638202100010 X.

Surya Banerjee

Assistant Professor of Biological Sciences

Funded Grants

Banerjee, S. (Primary Investigator), (2021). Identifying the cellular signaling regulated by Drosophila Nepl15, Arkansas INBRE program, with a grant from the National Institute of General Medical Sciences (NIGMS), P20 GM103429 from the National Institutes of Health (NIH), USA. \$35,241.

Banerjee, S. (Primary Investigator), (2021). Acquisition of a fluorescence microscope for research and teaching, Arkansas INBRE program, with a grant from the National Institute of General Medical Sciences (NIGMS), P20 GM103429 from the National Institutes of Health (NIH), USA. \$29,984.65.

Banerjee, S. (Primary Investigator), (2021). Analyses of nutrient and energy regulation in the ovary of iPLA2-VIA mutants using Drosophila model, Arkansas Division of Higher Education (ADHE). \$2,750.

Banerjee, S. (Primary Investigator), (2021). Role of Neprilysin in energy homeostasis and health, The Center of Undergraduate Research (CUR) at ATU. \$2,000.

Presentations at Conference or Professional Meetings

Banerjee, S. (Presenter), (2021, March 23-April 1). *iPLA2-VIA acts in distinct neuronal subtypes and in muscle to maintain locomotor ability with age, in a partially catalytic-independent manner*, DROS21, the 62nd Drosophila Research Conference, Genetic Society of America. Virtual: MD.

Banerjee, S. (Co-Presenter), (2021, March 23-April 1). *The Tsh transcription factor and the transcriptional co-regulator CtBP interact in Drosophila melanogaster eye development*, DROS21, the 62nd Drosophila Research Conference, Genetic Society of America, USA. Virtual: MD.

Banerjee, S. (Presenter), (2021, July 12-16). *Dac is a potential mediator for Ey and CtBP association during eye development in Drosophila*, Society for Developmental Biology 80th Annual Meeting. Virtual: MD.

Banerjee, S. (Presenter), (2021, October 16). *Developing higher* order cognitive skills in students by evidence-based life-science activity, Arkansas Science Teachers Association (ASTA) Conference. Russellville, AR.

Banerjee, N. (Co-Presenter), (2021, April 4). *Identifying the cellular signaling regulated by Drosophila Nepl15*, Arkansas Tech University Undergraduate Research Symposium. Russellville, AR.

Professional Awards and Recognition

Banerjee, S. (Recipient), Society for Developmental Biology (SDB) Teaching and Junior Faculty Annual Meeting Grant (\$190), Society for Developmental Biology 80th Annual Meeting, July 12-16, 2021.

Banerjee, S. (Recipient), E-Tech Certification Course (\$250), ATU E-Tech Certification for online teaching preparation, 2021.

Banerjee, S. (Recipient), Professional Development Award (\$170), ATU, Research presentation in DROS21, the 62nd Drosophila Research Conference, Genetic Society of America (GSA), USA, March 23 - April 1, 2021.

Banerjee, S. (Recipient), Certificate of Excellence for the completion of the Certified Peer Reviewer Course from the Researcher Academy, Elsevier. Reviewer Training, 2021.

Publications, Reports, and Reviews

Banerjee, S. (Co-Author), (2021, January 22). The Drosophila melanogaster Neprilysin Nepl15 is involved in lipid and carbohydrate storage. *Scientific Reports*, 11, 1-18. https://doi.org/10.1038/s41598-021-81165-z.

Banerjee, S. (Co-Author), (2021, September 10). iPLA2-VIA is required for healthy aging in neurons, muscle, and female germline in Drosophila melanogaster. PLOS ONE, 16(9), 1-26. https://doi.org/10.1371/journal.pone.0256738.

Banerjee, S. (Co-Author), (2021, November 24). DNA ligase IV mutations confer shorter lifespan and increased sensitivity to nutrient stress in Drosophila melanogaster. *Journal of Applied Genetics*, 63, 141-144. DOI: 10.1007/s13353-021-00637-0.

Banerjee, S. (Author), (2021, March 25). An Activity for Cell Biology Course to Implement Active Learning. *Scientific Journal of Biology & Life Sciences*, 1(5), 1-2. http://dx.doi.org/10.33552/SJBLS.2021.01.000521.



Douglas Barron Associate Professor of Biology

Presentations at Conference or Professional Meeting

Barron, D. (Co-Presenter), (2021, April 9). *Spatial and temporal variation in Aedes albopictus prevalence across Arkansas*, 104th annual meeting of Arkansas Academy of Science. Virtual: Fort Smith, AR.

Professional Awards and Recognition

Barron, D. (Associate Editor), Journal of the Arkansas Academy of Science, 2021.

Publications, Reports, and Reviews

Barron, D. (Co-Author), (2021, September). Wildfire affects expression of male sexual plumage through suppressed testosterone circulation in a tropical songbird. Journal of Avian Biology, 52(9). https://doi.org/10.1111/jav.02757.

Barron, D. (Co-Author), (2021). Spatial and temporal variation in Aedes albopictus prevalence across Arkansas. Journal of the Arkansas Academy of Science, 75(7), 23-28. https://www.google.com/url? sa=t&rct=j&q=&esrc=s&source=web&cd=&ved=2ahUKEwi89NKBuMj2AhUVmW oFHfbMDxsQFnoECA0QAQ&url=https%3A%2F%2Fscholarworks.uark.edu%2Fcg i%2Fviewcontent.cgi%3Farticle%3D3408%26context%3Djaas&usg=AOvVaw3St UOKjkVxImFAEPV7fELS.

Suparna Chatterjee Assistant Professor of Biology



Presentations at Conference or Professional Meetings

Chatterjee, S. (Co-Author), (2021, October 26). *A curriculum for implementing inquiry-based learning of science in an online environment,* Association for the Advancement of Computing in Education (AACE), Proceedings of SITE Interactive Conference. Virtual.

Chatterjee, S. (Presenter), (2021, February 17). *Internship in teacher education program: Initiatives taken by an international doctoral candidate to improve teacher educator practices*, Association of Teacher Educators Annual Meeting. DC.

Chatterjee, S. (Co-Presenter), (2021, March 12). *Choosing the right tools to engage and assess*, Quality in Online Education Conference. NM.

Chatterjee, S. (Presenter), (2021, October 28). *A curriculum for implementing inquiry-based learning of science in an online environment*, Society for Information Technology and Teacher Education (SITE) Interactive 2021 Online Conference. CA.

Chatterjee, S. (Presenter), (2021, October 16). *Questioning strategies for inquirybased learning, 2021 Conference Spotlight on Science*. Re-igniting Science Education. Arkansas State Science Teachers Association (ASTA). Russellville, AR.

Chatterjee, S. (Presenter), (2021, April 17). *Enhancing educational technology: supporting student success in online classes*, 12th International Conference, Nepalese Student Association. Russellville, AR.

Chatterjee, S. (Presenter), (2021, February 28). *Social emotional learning for kids*, ConnectEd Communities Collaborative (NMC3) Professional Learning for K-12 Teachers.

Chatterjee, S. (Presenter), (2021, June 22). *STEM everyday for everyone!* Bridging formal & informal learning, STEM Sisterhood Tour, STEM Outreach Center. NM.

Chatterjee, S. (Presenter), (2021, July 23). *Choosing STEM career: Challenges, clarity, & connection*, STEM Sisterhood Tour, STEM Outreach Center. NM.

Chatterjee, S. (Author), (2021, November). *A phenomenological study on the experience of faculty in the transition from traditional teaching to online teaching in science courses*. Las Cruces: New Mexico State University. https://www.proquest.com/openview/8f06d72939655746a4e434c895988ab4/1.

Professional Awards and Recognition

Chatterjee, S. (Recipient), New Mexico State University Alumni Association Outstanding Graduate Award, 2021.

Publications, Reports, and Reviews

Chatterjee, S. (Author), (2021). A primer for transitioning to online science labs: Identifying potential types of guidance for supporting student inquiry when using virtual and remote labs in science. *Educational Technology Research and Development*, 69, 249-253.

Chatterjee, S. (Author), (2021, January 16). Reframing Instruction for Student Success: Critical Reflection of a Teacher Educator. *Follow the Leader*, 2(1), 44-45. https://www.canva.com/design/DAES4b8x4T4/S4MjWQBxOQeludoGUAv9Cg/vie w?

utm_content=DAES4b8x4T4&utm_campaign=designshare&utm_medium=link&u tm_source=sharebutton#1.

Susan Colvin Assistant Professor of Fisheries Science



Funded Grant

Susan, S. (Primary Investigator), (2021). Assessing Source Springs and Barrier Impacts on Headwater Stream Habitat and Fish SGCN in the Northwest Karst Region of Arkansas., State Wildlife Grant. \$55,000.

Presentations at Conference or Professional Meetings

Colvin, S. (Presenter), (2021, November 19). *Are weight-length parameters of coastal Alabama stream fishes linked with life history traits and environmental variables?*, Southeastern Fishes Council Meeting Columbus. Columbus, GA.



Shelly Daily Professor of Nursing

Funded Grant Daily, S. (2021) (Participant), Nursing Simulations, Windgate Foundation. \$281,924.

Lisa DuBose

Assistant Professor of Nursing



DuBose, L. (Author), (2021). Fostering peer evaluation skills in nursing students, Journal of the Arkansas Academy of Science, 75, 1-5. https://scholarworks.uark.edu/jaas/vol75/iss1/4/? utm_source=scholarworks.uark.edu%2Fjaas%2Fvol75%2Fiss1%2F4&utm_medium =PDF&utm_campaign=PDFCoverPages



Mariusz Gajewski Associate Professor of Chemistry

Funded Grant Gajewski, M. (Primary Investigator), (2021). ACS Hands-On Lab Module Development, Arkansas Tech University. \$3,000.

Presentations at Conference or Professional Meetings

Gajewski, M. (Presenter), (2021, April 9). *Transforming an In Vitro lead into an In Vivo treatment for Neuroinflammation*, Arkansas Academy of Science. Fort Smith, AR.

Gajewski, M. (Presenter), (2021, April 9). *Natural Amino Acids as precursors in treatment of Neuroinflammation*, Arkansas Academy of Science. Fort Smith, AR.

Jennifer Helms Professor of Nursing Graduate Program Director of Nursing



Publications, Reports, and Reviews

Helms, J. (Co-Author), (2021, April). Climbing down: How the next generation science standards diminish scientific literacy. *National Association of Scholars*: https://www.nas.org/storage/app/media/Reports/Climbing%20Down/Climbing%20 Down.pdf.



Kristin Henderson Assistant Professor of Nursing

Presentations at Conference or Professional Meetings

Henderson, K. (Author), (2021, October 18-20). Development of a text message stress intervention and examining its impact. National Nurse Educator Summit. Virtual: ATI, San Antonio, TX.

Professional Awards and Recognition

Henderson, K. (Recipient), Arkansas Center for Nursing's top 40 Nurse Leaders Under 40 for 2021, Benton Event Center in Benton, AR, 2021.

Henderson, K. (Recipient), Arkansas Tech Professional Development Grant, 2021.

Weijia Jia Assistant Professor of Statistics



Funded Grant

Jia, W. (Primary Investigator), (2021). Development of Interdisciplinary Research Collaborative to Provide Datasets in Support of Education Research in Data Science, DART Seed Grant Program. \$99,760.

Publications, Reports, and Reviews

Jia, W. (Co-Author), (2021). Exploring a model nuclear planning and response program: Evaluating public awareness of written risk and emergency. *Journal of Emergency Management*, 19(6), 541-559. https://pubmed.ncbi.nlm.nih.gov/34878164/.

Jia, W. (Co-Author), (2021, June 29). Dining satisfaction with quick service restaurants among college students. *Events and Tourism Review*, 4(1), 12-29. https://journals.iupui.edu/index.php/etr/article/view/25392.



Carey Ellis Laffoon Professor of Nursing

Presentations at Conference or Professional Meetings

Ellis Laffoon, C. (Co-Presenter), (2021, February 16). The effects of COVID-19 on minority populations on campus and community. Panel Presentation through the ATU Department of Diversity & Inclusion and ATU Health & Wellness Center. Virtual: Russellville, AR.

Eric Lovely Professor of Biology



Publications, Reports, and Reviews

Lovely, E. (Co-Author), (2021). Spatial and temporal variation in Aedes albopictus prevalence across Arkansas. Journal of the Arkansas Academy of Science, 75(7), 23-28. https://www.google.com/url?

sa=t&rct=j&q=&esrc=s&source=web&cd=&ved=2ahUKEwi89NKBuMj2AhUVmWoF HfbMDxsQFnoECA0QAQ&url=https%3A%2F%2Fscholarworks.uark.edu%2Fcgi%2F viewcontent.cgi%3Farticle%3D3408%26context%3Djaas&usg=AOvVaw3StUOKjkV xImFAEPV7fELS.



Terri McKown Professor of Nursing

Professional Awards and Recognition

McKown, T. (State Board Member (elected)), Arkansas Center for Nursing, 2021.

McKown, T. (Nominated and served as Evaluation Review Panelist for Accreditation of Nursing Programs across US), Accreditation Commission for Education in Nursing, 2021.

McKown, T. (Site evaluator for nursing programs for accreditation), Accreditation Commission for Education in Nursing, 2021.

McKown, T. (Recognized by College of Natural and Health Sciences), ATU---going above and beyond regular duties 20-21 Academic Year, 2021.



Cheryl Monfee Professor of Nursing

Professional Awards and Recognition

Monfee, C. (Commissioner), City of Russellville Planning Commission, 2021.

Monfee, C. (Board member), River Valley Shelter for Battered Women and Children, 2021.

Suresh Subedi Assistant Professor of Biology

Funded Grants

Subedi, S. (Primary Investigator), (2021). Can stomatal traits be used to measure the plant stress?, Student Undergraduate Research Fellowship (SURF) program. \$2,750.

Subedi, S. (Primary Investigator), (2021). Undergraduate Project, Center for Undergraduate Research, Arkansas Tech University. \$2,000.

Publications, Reports, and Reviews

Subedi, S. (Co-Author), (2021, July 9). Sea-level rise and the persistence of tree islands in coastal landscapes. *Ecosystems*, 1-17. https://doi.org/10.1007/s10021-021-00673-1.

Subedi, S. (Co-Author), (2021, November 19). Trillium govanianum (Himalayan Trillium): production, distribution, use and conservation in Nepal. *Nordic Journal of Botany*, 1-11. https://onlinelibrary.wiley.com/doi/pdf/10.1111/njb.03356.

Subedi, S. (Author), (2021). Review of the Wetland and Aquatic Research Center's *Informing future condition scenario planning for habitat specialists of the imperiled Pine Rockland ecosystem of South Florida*. U.S. Geological Survey, Gainesville, FL.

Subedi, S. (Chapter Co-Author), (2021, January). *Grewia disperma Rottler ex Spreng. Malvaceae*. In Kunwar R.M., Sher H., Bussmann R.W., Ethnobotany of the Himalayas. Ethnobotany of Mountain Regions, 1-13. Cham: Springer. https://www.researchgate.net/publication/347284290_Grewia_disperma_Rottler_e x_Spreng_Malvaceae.

Melinda Wilkins

Professor and Program Director of Health Information Management

Presentations at Conference or Professional Meetings

Wilkins, M. (Presenter), (2021, April 24). *Where do I go next?*, Oklahoma Health Information Management Association Conference. Virtual: OK.

Wilkins, M. (Presenter), (2021, April 24). *Navigating your professional future*, Oklahoma Health Information Management Association 2021 Conference. Virtual: OK.

Wilkins, M. (Presenter), (2021, October 5). *Engaging in your component state association*, American Health Information Management Association Student Open House. Virtual: IL.

Professional Awards and Recognition

Wilkins, M. (Recipient), Distinguished Member Triumph Award, American Health Information Management Association Conference, 2021.

Wilkins, M. (Recipient), Arkansas Achiever, Arkansas Democrat-Gazette, August 29, 2021.

Wilkins, M. (Council Member), Health Information Management Accreditation Council of the Commission on Accreditation for Health Informatics and Information Management Education, 2021.

Wilkins, M. (Professional Development Committee Member), Arkansas Health Information Management Association, 2021.

Xinli Xiao



Assistant Professor of Mathematics

Funded Grant

Xiao, X. (Co-Primary Investigator), (2021). Development of Interdisciplinary Research Collaborative to Provide Datasets in Support of Education Research in Data Science, DART Seed Grant Program. \$99,760.

End of the Natural Health and Sciences Section









Luke Calcatera Director of Golf, Athletics

Professional Awards and Recognition Calcatera, L. (Recipient), Dave Williams Award (Golf Coaches Association of America) - Men's DII National Coach of the Year, 2021.

Carrie Phillips Director of University Marketing and Communication



Presentations at Professional Meetings

Phillips, C. (Presenter), (2021, July 14). Print the things you wish existed, Print Inspired. Lubbock, TX.

Phillips, C. (Presenter), (2021, October 4, 2022). Print the things you wish existed, UCDA. CO.

Professional Awards and Recognition

Phillips, C. (Board Member), Council for the Advancement and Support of Education, 2021.

Phillips, C. (Marketing Chair Analytics Conference), HighEdWeb Association, 2021.

Phillips, C. (Member), Calendar Committee - Russellville Community, 2021.

MARCOMM



Carrie Phillips Director of University Marketing & Communication



Tera Simpson Webmaster & Digital

Strategy Specialist



Melanie Paterak Photographer



Ryan Taylor Video Production Manager

Education Digital Marketing Awards

- Gold Social Media Hub-ATU Instagram
- Gold Digital Publication Single-Tech Action Online

Web Operations Specialist

- Gold Microsite-Time Out for Tech Microsite
- Gold Digital Video–Over 2 Minutes Women with a Why
- Gold E-Mail–Time Out for Tech E-Mail Registration
- Gold Online Display Ad–Time Out for Tech Ads
- Gold Electronic Advertising-ATU Airport Ads
- Gold QR Code Content–Reasons to Love Russellville
- Silver Social Media Content Single–Congratulations to the Class of 2020
- Silver QR Code Content–Misty Duffy
- Silver COVID Response–ATU: In This Together
- Silver Social Media Content Campaign–ATU: In This Together
- Bronze Total Digital Marketing Program-Time Out for Tech Digital Campaign
- Merit Online Display Ad–Graduate College Ads

CASE Circle of Excellence

- Grand Gold Undergraduate funnel
- Bronze Admissions viewbook

UCDA

- Silver Identity Program Brand Manual ATU Brand Standards
- Excellence Cover Design Viewbook
- Excellence Recruitment Other Admitted Box
- Excellence Recruitment Other Brand Magazine
- Excellence Video Luminary video
- Excellence Video ATU commercial
- Excellence Environmental graphics Pole Banners
- Excellence In-house Print Pole Banners
- Excellence In-House Print ATU Viewbook

NASPA IV West

• Gold - Publication - Viewbook

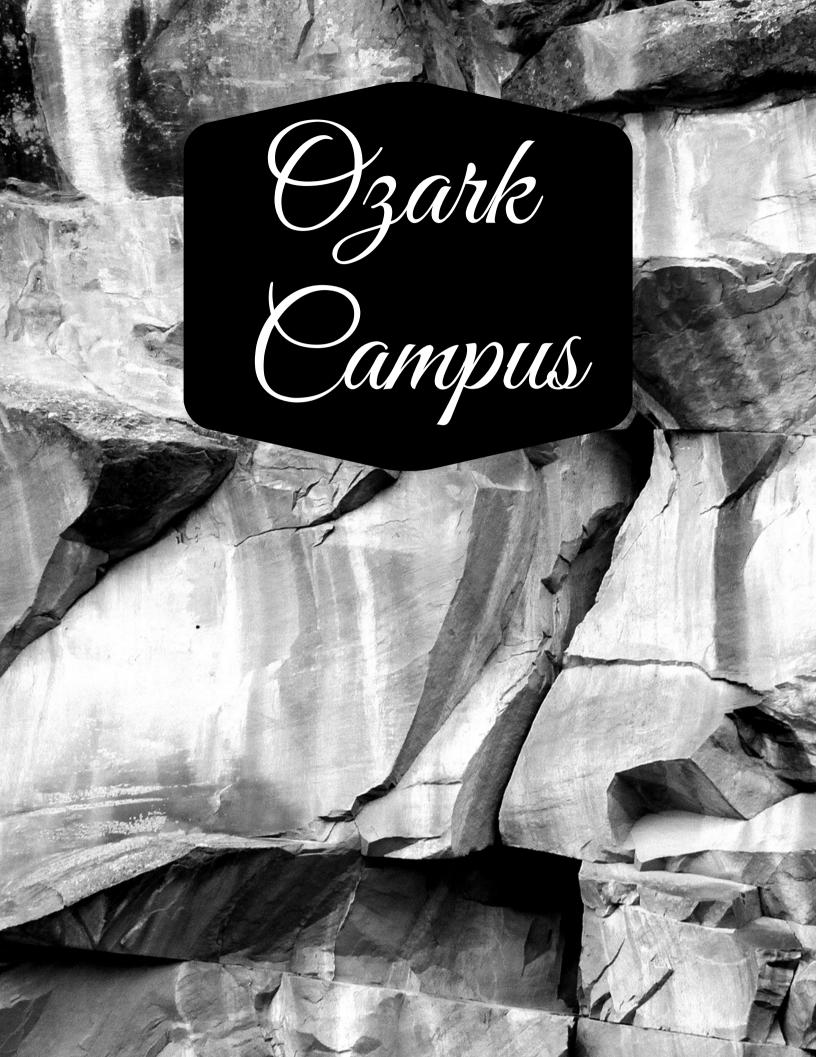
Russellville Staff

CASE

- Gold Multi-page publication: Tech Advise publication
- Gold Multi-page publication: ATU student viewbook
- Gold Specialty pieces: ATU admitted goodie box
- Gold Publications Pivot: ATU alumni magazine
- Gold Student-produced content: "Women with a Why" Video
- Silver Environmental graphics: ATU pole banners
- Silver Specialty pieces: ATU tassel topper
- Silver Visual identity systems: ATU brand guide
- Silver Student recruitment: ATU transfer admit piece
- Silver Student recruitment: ATU tour piece
- Silver Student recruitment: ATU viewbook
- Silver Events on a shoestring: Time Out for Tech
- Silver General Information Long: "A Day in the Life: ATU Farm" video
- Bronze Special Events Pivot: ATU luminary video

Higher Ed Marketing Report

- Gold Logo ATU Logo
- Gold Total Advertising Campaign Be First with ATU
- Gold Student Viewbook ATU Undergraduate Viewbook
- Gold Website Refresh ATU program pages
- Gold Out of Home Advertising ATU Pole Banners
- Gold Annual Report ATU President's Report
- Gold Digital video ATU Women with a Why
- Gold Direct Mail ATU Transfer Admit Piece
- Gold Electronic Advertising ATU Airport Ad
- Gold Imprinted Materials ATU Tassel Topper
- Gold Streaming Content ATU Saturday Showcase
- Gold Online Publications Tech Action Online
- Gold External Publications ATU Alumni Magazine
- Gold Search Piece ATU Tour Piece
- Silver Out of Home Advertising ATU Billboards
- Silver Magazine Advertising Single Be First with ATU
- Silver Special Materials ATU Tech Advise
- Silver Website ATU Time Out for Tech
- Silver Online Display Ad ATU Graduate Ads
- Bronze COVID Marketing Campaign ATU Pandemic Recovery Campaign
- Bronze Digital Video ATU Luminary Video
- Bronze Total Recruitment Package ATU Enrollment Funnel
- Merit Special Promotional ATU Sticker Sheet
- Merit Outdoor Mask On to Fight On
- Merit COVID Response Materials Mask On to Fight On



Ozark 2021 Faculty Awards

"Mrs. Dodd, Mrs. Nelson and Ms. Snyder are exemplary teacher leaders in the classroom and in the community," said Dr. Sheila Jacobs, ATU-Ozark chief academic officer. "Each of them exhibits service excellence in their commitment to students, to their colleagues and to their professions. They are very deserving of this recognition, and we proudly honor them."

2021 Faculty Award of Excellence Service

Heather Nelson Workforce Education Faculty of Logistics

Nelson is the program chair and instructor of logistics management. She played a role in the development, promotion



and implementation of the program and has been employed at ATU-Ozark since 2015.

2021 Faculty Award of Excellence in Teaching



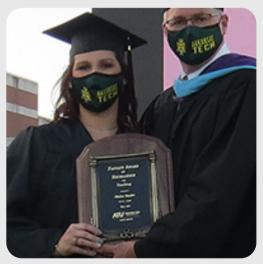
Katy Dodd Workforce Education Faculty English Department

Dodd joined the ATU-Ozark faculty in 2017 and is an instructor for the Department of English and World

Languages. She holds a Master of Arts degree in English from Arkansas Tech.

Blaine Snyder Workforce Education Faculty of Practical Nursing

Snyder has been employed as a nursing educator at ATU-Ozark since 2015. She holds a Bachelor



of Science in Nursing degree from Arkansas Tech.





Katy Dodd General Education Instructor

Professional Awards and Recognition Dodd, K. (Recipient), Teaching Excellence Award, Presented at Graduation, 2021.

Sheila Jacobs Ozark Chief Academic Officer



Funded Grants

Jacobs, S. (Primary Investigator), (2021). Perkins Reserve Grant, HVAC. \$29,000.

Jacobs, S. (Primary Investigator), (2021). Simulation Training, Ozark Allied Health. \$2,000.

Jacobs, S. (Participant), (2021). Blue & You Grant, ATU Ozark Nursing. \$68,000.



Regina Olson Director of Adult Education

Funded Grants

Olson, R. (Primary Investigator), (2021). Direct and Equitable Federal Grant, Adult Education. \$126,466.31.

Olson, R. (Primary Investigator), (2021). Correctional and Institutional Federal Grant, Adult Education. \$10,795.35.

Olson, R. (Primary Investigator), (2021). General Adult Education State Grant, Adult Education. \$229,005.21.

Ozark Faculty and Staff

Olson, R. (Primary Investigator), (2021). Adult Basic Education State Grant, Adult Education. \$244,293.11.

Olson, R. (Primary Investigator), (2021). SNAP Employment and Training State Grant, Adult Education. \$22,500.

Olson, R. (Primary Investigator), (2021). Temporary Assistance for Needy Families (TANF) State Grant, Adult Education. \$139,465.08.

Kelley Todd Program Chair and Instructor of Business Technology



Presentations at Conference or Professional Meeting

Todd, K. (Presenter), (2021, July 20). *Next level business student success: Helping students prepare for collegiate level business courses*, Arkansas Business Education Association. Hot Springs, AR.

Professional Awards and Recognition

Todd, K. (Executive Director), Arkansas Business Education Association, 2021.

Todd, K. (President), Arkansas Association for Career & Technical Education, 2021.

Todd, K. (National Policy Seminar Delegate), Association for Career & Technical Education, 2021.

Todd, K. (Regional Conference Planning Committee & State Delegate), Association for Career & Technical Education, 2021.

End of Ozark Faculty and Staff Section