From the President

We have embarked on a significant chapter in the history of this university – one that combines the assets of what was two universities and a major health system into one exceptional resource for the East Texas region – and I am honored to celebrate the outstanding work being done by our faculty, staff, students and resident physicians.

While East Texas has experienced much growth and advancement, our region of the state continues to reflect an older, poorer and less-educated demographic. That is one reason the research and scholarship that we recognize here is so important.

One of the major benefits of the unification of UT Tyler and The University of Texas Health Science Center at Tyler has been enhancing the life-impacting research being conducted daily. As one institution, we have a more seamless pathway to crucial collaborations that will improve healthcare, enrich quality of life, advance medicine and save lives.

Thank you for the great work that not only fortifies your discipline and practice, but also provides an excellent return on the investment the region has made in UT Tyler.

Dr. Kirk Calhoun
President, University of Texas at Tyler

The Robert R. Muntz Library is delighted to be an active participant in acknowledging The University of Texas at Tyler faculty’s scholarly and creative works. As primary knowledge supporters for our institution, Muntz Library staff are here to work with, and for, our faculty in any way we can to promote their academic endeavors. We have shown our respect and admiration for this in a most profound way for the past five years via the “A Celebration of Scholarship and Creativity” event. We confirm this by our constant interactions and support for faculty and students through our librarian liaisons, library public services, technical services, library systems and university archives. On behalf of all the Robert R. Muntz staff, I extend to you all a heartfelt congratulations on your scholarly and creative accomplishments for AY 19/20.

- Rebecca McKay Johnson, Executive Director of Robert R. Muntz Library
College of Arts & Sciences

The faculty in the College of Arts and Sciences are extraordinary scholars, teachers, and mentors. Their student focus is evident in everything they do, including scholarly and creative work. The ability of our students to participate in research and then present or publish the results alongside their faculty mentor is important. Over the last year, the faculty has published 101 articles in peer-review journals, 10 books, 37 chapters, and created 49 creative works. A majority of these efforts involved student contributors.

The diversity of our contributions make our faculty understand and improving the world around us is inspiring. Our faculty and students work on projects ranging from new ways to save endangered species, to building virus-like particles for the treatment of cancer, to analyzing important works of literature, to understanding culture and the societies that develop them, to creating beautiful and meaningful works of art and musical performance, and more.

The arts and sciences are the heart and soul of society, and CAS is the intellectual crossroads of the university. Indeed, we are the crossroads for all of higher education. As bearers of this important responsibility, we are dedicated to the education of every student, regardless of major. Our goal is to ensure that every UT Tyler student has a strong and diverse skill set that will prepare them for the unprecedented challenges and opportunities in the 21st century.

Dr. Neil Gray
Dean of Arts & Sciences

Art and Art History

CHAPTERS


CREATIVE PERFORMANCES


CREATIVE PRODUCTIONS


JOURNAL PUBLICATIONS


OTHER


Wright, M. (2020). In Response: An Exhibition of Selected Works from an Artist-Invites-Artist Group Residency. FAC Gallery, University of Texas at Tyler.


PRESENTATIONS


REVIEW


GRANTS

Wright, M. Recollecting Place, The University of Texas at Tyler (September 1, 2019), USD $9,596.
Chemistry and Biochemistry

JOURNAL PUBLICATIONS

Beaver, J. W.; Miller, K. V.; Medina-Plaza, C.; Dokoozlian, N.; Ponangi, R., Blair, T.; Block, D., & Oberholster, A. (2020). Heat-dependent desorption of proanthocyanidins from grape-derived cell wall material under variable ethanol concentrations in model wine systems. Molecules (Basel, Switzerland), 24(19), 3561. https://doi.org/10.3390/molecules24193561


PRESENTATION POSTERS


GRANTS

Mason, R. Joint Admission Medical Program FY2020, Joint Admission Medical Program Council (September 1, 2019), USD $12,771.

Shroyer, T. Welch Foundation Departmental Grant FY2021-2023, Welch Foundation (June 1, 2020), USD $200,000.


POSTER PRESENTATIONS


PRESENTATIONS

Bryant Jr., K., Owens, M., & Wink, K. A. (2020, March). Debate effects in the Texas electorate. When there are ‘more candidates than you can shake a stick at’: The Citadel Symposium on Southern Politics, The Citadel, Charleston, SC.


CHAPTERS


JOURNAL PUBLICATIONS


REVIEWS


GRANTS

Bryant, K. Center for Opinion Research 2020 Texas Primary Poll, The University of Texas at Tyler (September 1, 2019), USD $9,746.

Sterken, R. Religion and the State: Buddhism, Civic Engagement, and Social Control in Asia, The University of Texas at Tyler (September 1, 2019), USD $4,363.
The College of Education and Psychology uses research for both university leaders and more, providing interesting insight into human behavior.

Creating this insight leads to academic scholarship, but it has a greater impact. It keeps the scholar on the cutting edge of his/her discipline, resulting in the development of students through relevant teaching, and often through shared research projects. Developing others through both teaching and research helps build the next generation of business, community, and gerontological leaders.

The College of Education and Psychology is consistently adding to knowledge and understanding that is pursued in academic circles. The College of Education and Psychology uses research for both university leaders and more, providing interesting insight into human behavior.

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The College of Education and Psychology is consistently adding to knowledge and understanding that is pursued in academic circles.

Academic scholarship takes many forms. This becomes evident in the work of Ernest Boyer. He divides scholarship into discovery, integration, application, and teaching/learning. Each of these takes the academician onto unexplored paths, increasing our understanding of the discipline being researched. When Isaac Newton said he was standing on the shoulders of giants in regard to his own research, he was discussing this continual building of knowledge and understanding that is pursued in academic circles.

The College of Education and Psychology is consistently adding to the foundation that increases the understanding of our disciplines. Research into anxiety, math cognition, dementia, motivation, social emotional learning, leadership, reading and math literacy, and more, provide interesting insight into human behavior.

Creating this insight leads to academic scholarship, but it has a greater impact. It keeps the scholar on the cutting edge of his/her discipline, resulting in the development of students through relevant teaching, and often through shared research projects. Developing others through both teaching and research helps build the next generation of business, community, and university leaders.

The College of Education and Psychology uses research for both instructional and leadership efficacy, leveraging the process of scholarship for student growth while building understanding within the discipline. This is a process that academia knows well, and it is one of the pillars of university life.

Dr. Wesley Hickey
Dean of Education and Psychology

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**Psychology and Counseling**

**CHAPTERS**


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**JOURNAL PUBLICATIONS**


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THE UNIVERSITY OF TEXAS AT TYLER | 2019-2020


OTHER


Moate, R. W., & West, E. (2019, October 10). What is Most Helpful for CMHC Students to Learn During Their Master’s Degree Programs. Association for Counselor Education and Supervision (ACES 2019).


TOO MANY POSTER PRESENTATIONS


JOURNAL PUBLICATIONS


OTHER


POSTER PRESENTATIONS


College of Engineering

Dr. Javier Kypuros
Dean, College of Engineering

Boyars' famous definition of scholarship includes aspects encompassing discovery, integration, application and teaching/learning. The engineering and construction management disciplines stand atop a knowledge base built upon information discovered, created and integrated across these four areas, and the College of Engineering at UT Tyler is part of a nationwide engine that continues to add to this knowledge base. The professions of engineering and construction management are transformative endeavors that leverage creativity, critical thinking, technical skills, math and science, leadership, and ethical practices to innovate solutions for complex problems. Our faculty is composed of highly engaged individuals dedicated to student success, research excellence, and the advancement of their discipline. The college as a whole is productive across these four areas of scholarship – below, a few examples are highlighted.

This year has been an outstanding one for Dr. Souliman’s (Civil Engineering) research expansion. He was able to publish 10 peer reviewed journal papers as well as five conference proceedings and two poster presentations. More than 90% of all these publications were coauthored with UT Tyler graduate students. This publication occurred during a year when he managed or started additional research thrusts with budgets of nearly $1 million. In addition, he secured $400,000 from the UT System STARS program to establish the Texas Rural Transportation Research Center (TRTRC).

Dr. Jounsi Park (Electrical Engineering) was recognized for outstanding research by the Institute of Electrical and Electronics Engineers (IEEE). Technical Committee for Multimedia for his continued work to enhance multimedia and 360° video technology. Park, who joined UT Tyler last fall, earned a Best Paper Award at the recent IEEE International Symposium on Multimedia for his paper titled “SEAWARE: Semantic Aware View Prediction System for 360° Video Streaming.” He is working to enhance 360° videos in the area of virtual reality in hopes that the technology will improve multimedia experiences for users. “The 360° videos will be the next major multimedia service,” Park said. “YouTube, Netflix, Hulu, Disney+ and many other video streaming service providers are preparing 360° videos that can provide immersive experiences to the viewers. Understanding viewing behavior is becoming more important to provide high-quality multimedia services.”

In Mechanical Engineering, Dr. Chou is using engineering approaches to explore health issues such as medical decontamination, and performance issues after brain injuries. Dr. Fumo continues to contribute to the literature in the field of HVAC and air conditioning performance, and Dr. Khajah published in his area of expertise – advanced modeling concepts in the study of acoustics and mechanical design.

Teaching and learning of engineering and construction management concepts, principles and pedagogy is one of the core areas of the college. Dr. Baraket, Dr. Chou, Dr. Goh, and Dr. Khajah (all from Mechanical Engineering), Dr. Vecheon and Dr. Souliman (Civil Engineering) all published work with students in the annual Lyceum Showcase and Competition. To support development and improvement in pedagogy, Dr. Sunaravadivel and Dr. Shrivaksh both published important work on integrating new concepts into the electrical engineering curriculum.

Dr. Javier Kypuros
Dean, College of Engineering

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Civil Engineering

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Construction Management

PROCEEDINGS PUBLICATIONS


Electrical Engineering

JOURNAL PUBLICATIONS


PATENTS


POSTER PRESENTATIONS


PROCEEDINGS PUBLICATIONS


GRANTS

Indic, P. Investigating whether Actigraphy and ideation Measures can promote patient safety. Department of Veterans Affairs (April 1, 2020), USD $23,861.


Viraik, K., Pokhari, S., El-Kishky, H., Hamouda, A. K., & Barakat, N. (2019, November). Design and Build of an Automated Perfusion System for In-Vitro Cell Testing. In Capital of Texas Undergraduate Research Conference (CTURC). The University of Texas at Austin, Austin, Texas, USA.

PRESENTATIONS


Gizaw, M., & Chou, S.-F. (2019, October). Electrospun blend polycaprolactone/chitosan medical fibers. In The Fiber Society's Fall 2019 Technical Meeting and Conference. The University of Texas at Austin, Austin, Texas, USA.


PROCEEDINGS PUBLICATIONS


College of Nursing & Health Science

The faculty of the College of Nursing & Health Sciences (CNHS) are committed to improving the health and wellness of individuals, families, and communities. The college is comprised of two departments: the Department of Health & Kinesiology and the School of Nursing. Within Health & Kinesiology, several undergraduate and graduate degrees are offered, including kinesiology, wellness, health sciences, occupational therapy, and communication sciences and disorders. The School of Nursing offers baccalaureate, five different master’s, and two doctoral degrees in nursing. CNHS faculty engage in scholarship focused on health-related research, teaching, and practice. This research is supported by the CNHS Institute of Integrated Healthcare under the direction of Dr. Neil Dong, associate dean.

The 2019-2020 academic year was certainly an unusual one, and the restrictions caused by the covid pandemic impacted teaching, service, and scholarship as practice sites closed and face-to-face research was significantly reduced. Despite those restrictions, CNHS faculty continued to disseminate their scholarly works. During this year, faculty published 52 journal articles, four chapters, one book, four conference proceedings, and one guest editorial. They also gave 71 presentations (primarily through a virtual format) that included 26 posters and 45 podium presentations. Three faculty participated as experts on panel discussions for national organizations, and another faculty member created a human trafficking educational assessment tool for healthcare providers that has been implemented in large healthcare systems in several states.

The work performed by faculty was supported by over $3.6 million in current grant funding. This funding supported a diverse body of work, ranging from determining factors for falls among Texas shrimp fishermen (Dr. Cheryl Cooper) to the development and evaluation of a robotic patient transfer device designed to reduce back injuries among healthcare professionals (Drs. X. Neil Dong and Colleen Marzilli).

Others explored how physical function and cognitive vitality predict Alzheimer’s (Drs. Beth Mastel-Smith and Ben Tseung). As a practice discipline, funding for some of the School of Nursing projects focused on preparing bystanders to respond to emergencies through a “Stop the Bleed” initiative (Drs. Kathyourny Courville and Belinda Deal). Dr. Carol Rizer and her team continued to contribute to the scholarship of practice with an extension of her multimillion iFund grant. The grant funds a mobile clinic that is staffed by faculty and serves as a clinical site for family nurse practitioner and psychiatric nurse practitioner students. The mobile clinic travels to remote underserved areas of East Texas to provide badly needed health services. As we move forward with the merger between UT Tyler and UT Health Science Center at Tyler, the CNHS faculty are excited about the interprofessional collaborations that will develop. Together, we will continue to expand our understanding of health-related issues and address the critical healthcare needs of our region and beyond.

Dr. Barbara Haas
Interim Dean of Nursing and Health Sciences


Hall, A. (2019, November). Barriers and facilitators to implementing standardized debriefing among undergraduate nursing simulation faculty. INACSL.


PRESENTATIONS


Fineout-Overholt, E. (2019, October). EBP paradigm & process: An overview. 4th Annual Interprofessional Evidence-Based Practice Conference, Tyler, TX.

George, J. M. (2019, October). Putting together the clinical judgement puzzle. 4th Annual Interprofessional Evidence-Based Practice Conference, Tyler, TX.


Marzilli, C. (2020, June). MSVA: Nursing as a profession. Medical Scholars Virtual Academy. The University of Texas Health Science Center at Tyler Medical Scholars Virtual Academy.


Parker, C. D. (2019, October). Preparing yourself for healthcare in the 21st century. 4th Annual Interprofessional Evidence-Based Practice Conference, Tyler, TX.


REVIEWs


GRANTS

School of Medical & Biological Sciences

The School of Medical Biological Sciences (SMBS) at The University of Texas Health Science Center at Tyler strives to help students achieve excellence in science, utilizing creative traditional and nontraditional instructional methods, state-of-the-art technology, and innovative research.

The SMBS consists of two departments and 26 faculty members. Our highly skilled teams of scientists focus on acute, chronic and infectious lung diseases, thoracic malignancies, and immunologic problems, while continuing to develop new knowledge and therapies to improve human health. We are also involved in training the next generation of scientists through our highly successful Master of Science in Biotechnology graduate program.

The biotechnology program consists of research and teaching faculty with MD and/or PhD degrees performing nationally-recognized and extramurally-funded biomedical research in competitive and relevant fields. All faculty use a variety of biotechnology techniques in their efforts to eagerly teach, guide, challenge, and support our students.

As part of the biotechnology program, students are encouraged to present their research alongside their faculty mentors at professional conferences, both nationally and internationally. Students are also included on publications in peer-reviewed journals. Last year, the faculty had more than 20 publications, many of which included student contributions.

In summary, SMBS faculty and staff work to provide a comprehensive research graduate program, while pursuing excellence in their contributions to medical research.

Dr. Tony Tucker
Associate Dean for Research, School of Medicine
**FUNDDED GRANTS**

Elliot, B. Comparison of In vitro Susceptibility of Omadacycline with Tigecycline, Minocycline, Doxycycline and Other Comparator Antimicrobials Against Isolates of Nontuberculosis Mycobacteria, Paratek Pharmaceuticals, Inc. (June 1, 2019), USD $94,555.

Elliot, B. Comparison of In vitro Susceptibility of Delafloxacin with Ciprofloxacin, Moxifloxacin, and Other Comparator Antimicrobials Against Isolates of Nontuberculosis Mycobacteria, Melinta Therapeutics (May 10, 2019), USD $54,019.

Elliot, B. In vitro Susceptibility of Envacycline Against Isolates of Nontuberculosis Mycobacteria, Tetraphase Pharmaceuticals (November 1, 2019), USD $14,091.

Guo, X. Dedicator of cytokinesis 2 in atherosclerosis, National Heart, Lung, and Blood Institute (May 15, 2020), USD $747,000.

Idell, S., Center for Clinical and Translational - NCI & All of Us Research Program Collaborative Project, National Center for Advancing Translational Sciences (September 1, 2020) USD $120,665.

Idell, S. Development of antidotes for toxic gases, National Institute of Environmental Health Sciences (September 30, 2016), USD $435,763.

Idell, S. Center for Clinical and Translational Sciences (CCTS) - Convalescent Plasma Study, National Center for Advancing Translational Sciences (August 18, 2020), USD $2,203,118.


Idell, S. Center for Clinical and Translational Sciences (CTSA Hub Research Capacity). National Center for Advancing Translational Sciences (July 24, 2019), USD $619,080.

Idell, S. Airway Delivery of Fibronolytic Therapy for ISALI. National Heart, Lung, and Blood Institute (May 1, 2020), USD $1,828,132.

Idell, S., Center for Clinical and Translational - N3C & All of Us Research Program Collaborative Project, National Institute of Environmental Health Sciences (September 18, 2019), USD $119,998.

Konduru, N. Factor VIIa Interaction with Endothelial Cell Protein C Receptor. National Heart, Lung, and Blood Institution (September 1, 2016), USD $1,470,470.

Konduru, N. L Lipoprotein Corona Fingerprints: Implications for Pulmonary Clearance and Toxicity of Engineered Nanoparticles. National Institute of Environmental Health Science (March 1, 2019), USD $747,000.

Lella, V. Membrane Phospholipids: The Key Regulator of Tissue Factor Crypticity/Decryption. National Heart, Lung, and Blood Institute (January 1, 2019), USD $1,450,000.

Lella, V. Membrane Phospholipids: The Key Regulator of Tissue Factor Crypticity/Decryption. National Heart, Lung, and Blood Institute (September 1, 2015), USD $1,450,000.

Lella, V. Factor VIIa Interaction with Endothelial Cell Protein C Receptor. National Heart, Lung, and Blood Institution (September 1, 2016), USD $1,470,470.

Lella, V. Control of fibrosing lung disease by p53-miR-34a-targeted therapeutics. National Heart, Lung, and Blood Institute (September 1, 2016), USD $1,567,076.

Shetty, S. Therapeutic effects of CSP7 on passive tobacco smoke-induced lung injury. Flight Attendant Medical Research Institute (July 1, 2016), USD $235,500.

Shetty, S. Role of p53 and PAI-1 in Tobacco Smoke-Induced Lung Injury. School of Medical Biological Sciences (March 1, 2020), USD $294,000.

Shetty, S. Role of p53 and PAI-1 in tobacco smoke exposure induced lung injury. National Institute of Environmental Health Sciences (August 16, 2016), USD $393,250.


Tang, H. The Role of Runx3 in Host Response to Influenza Virus Infection. National Institute of Allergy and Infectious Diseases (August 1, 2018), USD $389,792.

Tripathi, D. Memory like NK cells as biomarkers for risk of activation of latent TB in HIV+ individuals. CROI Global (September 18, 2019), USD $119,998.


Vankayalapati, R. RePORT India Phase II. National Institute of Allergy and Infectious Diseases (September 1, 2015), USD $397,004.

Vankayalapati, R. RePORT India Common Protocol Support – UTHSC. National Institute of Allergy and Infectious Diseases (September 1, 2015), USD $397,004.

Vankayalapati, R. Innate immune response of LB+HIV+ children. National Institute of Allergy and Infectious Diseases (September 14, 2020), USD $2,004,060.

Yi, G. New CRISPR-Cas9 protein delivery to T cells in vivo by targeting CD7. National Institute of Allergy and Infectious Diseases (December 2, 2019), USD $2,065,311.


Yu, W. Fibrinolytic proteases, meso-mesenchymal transition and pleural remodeling. National Heart, Lung, and Blood Institute (January 1, 2017), USD $1,450,000.

Yu, W. Tissue Factor Encryption/Decryption. National Heart, Lung, and Blood Institute (September 1, 2015), USD $1,450,000.
School of Community and Rural Health

The School of Community and Rural Health (SCRH) at the UT Health North Campus was formed in September 2016 to address needs of the rural community by educating new professionals in the areas of public health, rural health, and the occupational health of the agricultural workforce. The strategic goals of the SCRH include (1) advance the quality of population health outcomes, (2) educate the future community and rural health workforce, (3) build a network of collaborators, and (4) enhance the teaching and research infrastructure.

In May 2019, the SCRH moved into its new academic building, which includes a café, teaching kitchen, state-of-the-art classrooms, instruction and project suites, student collaboration and study pods, and a multiproduction and virtual reality suite for recording video and audio for training and healthy message and instructional content. The new academic building is a premier space for student and faculty engagement and team-based learning.

The school houses the Occupational Health Residency Program, the Center for Population Health and Quality Advancement, Area Health Education Center (AHEC), the Southwest Center for Agricultural Health, Injury Prevention and Education, and two graduate degree programs, the Master of Public Health (MPH) and the Master of Health Administration (MHA). Our faculty are an interdisciplinary group of physicians, scholars, researchers, and lawyers who are all focused on improving the health of East Texas. These faculty are healthcare leaders and provide students a unique opportunity to learn from individuals who are still practicing in their field of expertise. The graduate programs focus on students having real-time applicability of concepts and transitioning upon graduation as an immediate contributor to the advancement of health delivery systems.

The inaugural class of public health students graduated in 2019 with a Master of Public Health degree. As new public health and health ambassadors move through the program, the SCRH seeks to build on its goal to improve the health outcomes of East Texas residents. Faculty are engaged in several community initiatives that serve to address the health disparities in rural East Texas, such as the Northeast Texas Collective Impact, Smith County Behavioral Health Leadership Team, and Nurse-Family Partnership.

As the SCRH matures, student enrollment and extramural funding have steadily increased proportionately. The SCRH met its student enrollment targets for 2020 and 2021. With over $15 million in total external funding, the SCRH continues its work to improve health outcomes in the areas of colon cancer screening, hypertension, smoking cessation, and diabetes. New research initiatives are focused on improving health outcomes for East Texas residents.

CHAPTEERS


JOURNAL PUBLICATIONS


Butte NF. Evaluation of body mass index metrics to assess change in adiposity in children with overweight, moderate and severe obesity. 2020. https://doi.org/10.1002/oby.22858


The Ben and Maytee Fisch College of Pharmacy was established in fall 2013 with the mission to advance the public health and wellness of the citizens of East Texas and beyond through innovation and collaboration in pharmacy, education, scholarship, and advocacy. In fall 2015, we enrolled our pioneer class of students. Those students graduated in spring 2019, entering the profession as pharmacists well-founded in the knowledge and skills needed to establish meaningful careers in healthcare.

Fisch College of Pharmacy students learn in a progressive, team-based program, built on fundamental scaffolding. The innovative pedagogy emphasizes communication, critical thinking, and teamwork to solve real-world problems facing patients and practitioners today.

Beginning the first semester in the program, Fisch College of Pharmacy students spend nearly 2,000 hours outside the classroom in the community working alongside pharmacists, nurses, and physicians to provide care for patients in the community and in the hospital. Over 700 practicing pharmacists have worked with our student pharmacists at nearly 600 practice sites in Texas. Our students are building a positive reputation throughout the state.

Two departments are the academic components of the Fisch College of Pharmacy. The Department of Pharmaceutical Sciences and Health Outcomes is chaired by Dr. Rahmat Talukder and consists of nine faculty members with scholarship interests ranging from the discovery of new drugs to treat cancer to the neurological basis of drug dependency. The Department of Clinical Sciences is chaired by Dr. Brad Brazill and consists of 17 pharmacist faculty who have varied areas of practice specialty meeting the needs of students and patients in East Texas. Scholarship interests include health literacy, drug development, cancer treatment, substance misuse, transitions of care, and a host of other topics.

As the Fisch College of Pharmacy was being developed, the faculty were active in advancing research and scholarship in the pharmaceutical sciences, clinical sciences, and health outcomes. Just over two years ago, the Fisch College of Pharmacy completed construction of over 4,500 square feet of new research space designed for collaborative, interdisciplinary research. The new research space greatly augmented the ability of our faculty to advance knowledge around drug discovery, disease treatment, and other therapeutic approaches to increase health and wellness. The collaborative space is used by faculty members with scholarship interests ranging from the discovery of new drugs to treat cancer to the neurological basis of drug dependency.

JOURNAL PUBLICATIONS


Poster Presentations


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**Pharmaceutical Sciences**

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**GRANTS**

Coyne, L. (PI), McGinnis, M. (Co-PI), Brown, L. (Co-PI), Kypurus, J. (Co-PI). Enriching Teamwork through an Interdisciplinary Project to Design Virtual Reality (VR) Learning Activities, The University of Texas at Tyler (September 1, 2019), USD $19,042.

Wang, Y. Controlling bacterial pneumococcal pneumonia with synthetic dominant-negative competence peptides, National Institutes of Health Through the University of Illinois Urbana-Champaign (April 1, 2020), USD $39,217.
Soules College of Business

As the interim dean it is my privilege to introduce the Soules College of Business and highlight the continuous commitment students, faculty, and staff make in completing high-quality research and scholarly activities. Although the 2019-2020 academic year was interrupted abruptly because of the COVID-19 pandemic, it did not deter the Soules College of Business's commitment to scholarly and educational excellence. Remarkably, several faculty successfully conducted research and published findings on how the pandemic influenced educators and healthcare providers alike. In addition, the Hibbs Institute for Business and Economic Research continued to be a reliable source for updates and information on how these challenges and changing times affected the East Texas community.

During the recent academic year, the faculty within the Soules College of Business completed journal publications, presentations (although many of them virtually), academic proceedings, doctoral dissertations, book chapters, manuscript reviews, etc. Faculty members also continue to serve in a number of leadership and editorial positions in their professional and academic field of study due to their reputation for scholarly and educational excellence. Furthermore, several faculty members were successful in securing grant funding for important initiatives that will serve the East Texas community well into the future.

The Soules College of Business's commitment to scholarly and educational excellence has not gone unnoticed. It has helped propel its online MBA program to be recognized as a Top-100 program according to the most recent U.S. News and World Report ranking. Several programs in the Soules College of Business program according to the most recent U.S. News and World report propel its online MBA program to be recognized as a Top-100 educational excellence has not gone unnoticed. It has helped propel its online MBA program to be recognized as a Top-100 program according to the most recent U.S. News and World Report ranking. Several programs in the Soules College of Business program according to the most recent U.S. News and World report propel its online MBA program to be recognized as a Top-100 program according to the most recent U.S. News and World Report ranking.

I would like to congratulate my colleagues and all members of the Soules College of Business family for their resilience and steadfastness this year, which has resulted in another year of remarkable scholarly and research success!

Dr. Krist Swimberghe
Interim Dean, Soules College of Business

Computer Science

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Accounting, Finance and Business Law

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Human Resource Development

BOOKS


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GRANTS

Nimon, K. Secure and Privacy Preserving Adaptive Artificial Intelligence Curriculum, Development for Cyber Security, National Science Foundation with The University of Texas at Dallas (August 1, 2020), USD $29,719.


Cater, J. (Pl), Young, M. (Co-Pl). Veterans as Emerging Entrepreneurs: Success Factors, Meeting Challenges, and Barriers, The University of Texas at Tyler (September 1, 2019), USD $16,866.

Young, M. Using Jobs EQ for Labor Market Analysis: Hidden Unemployment, Job Availability, and Underutilization of Labor, The University of Texas at Tyler (September 1, 2019), USD $1,686.