

RIED QUARTERLY:

A digital newsletter from the Division of Research, Innovation and Economic Development

DECEMBER 2021

Highlights for this Issue

- Upcoming President's Excellence of Research Scholars Research Symposium
- Faculty Spotlight
- New Funding Update
- TIAER 30th Anniversary
- Tarleton Research Council Members
- Relocation of office
- Upcoming Training (Maestro, NSF etc. training)
- Research Funding by the Numbers

President's Excellence in Research Scholars (PERS) Research Symposium

Make plans to join us at the upcoming President's Excellence in Research Scholars Research Symposium coming up Wednesday, February 9th, 2022. The President's Excellence in Research Scholars (PERS) opportunity awarded approximately \$817,000 in funding for 51 student-led research projects that took place from June through August, 2021. PERS recipients will be presenting poster and oral presentations. Other faculty and students will also be conducting poster presentations.

Join us for the

President's Excellence In Research Scholars (PERS)

RESEARCH SYMPOSIUM

February 9, 2022
Barry B. Thompson Student Center Ballrooms

For more information, please contact <u>bsaldivar@tarleton.edu</u>.



Faculty Spotlight: Shining a Light on Research Interests of Our Faculty



Name: Dr. Edward Osei

College/Department: College of Agriculture and Natural

Resources

What is your role at Tarleton State University and how long have you worked here? I am a faculty member in the Agribusiness division of our department, where I teach and conduct research. I have been a faculty member for almost six years, but have been at Tarleton for almost 26 years. The previous 20 years were spent as a research economist at the Texas Institute for Applied Environmental Research.

What is your research interest and how did it come about? I have varied research interests, including natural resource and environmental economics, agricultural economics, health economics, economic modeling, and international trade, among others.

Did you receive any research-related advice from a mentor that really resonated with you? What was that advice? I cannot think of a specific advice. I always wanted to do much, but I have often been advised to focus. That is something I am still working on.

What research are you currently engaged in? I am engaged in research on biochar economics, carbon sequestration, physician availability, farm profitability, and climate change impacts on agriculture.

Describe an externally funded project that you have led or participated in, if any, and what you learned or discovered from that experience. I have participated and/or led several externally funded projects including a \$10 million, five-year USDA CAP grant on beef cattle grazing. I am currently leading three projects on carbon sequestration and just received an award for a three-year, \$500,000 project on enhancing the profitability of small and medium-sized beef grazing and dairy operations.

What advice do you have for new researchers? There are a lot of opportunities out there for research. Do what interests you, and do not be afraid to seek guidance from others.



Congratulations to the following PI's (from May 1st to present):

Morgan Carter	Texas Higher Education Coordinating Board	50,000.00
Larry Hauck	Texas Commission on Environmental Quality	400,000.00
Ali Saleh	The Freshwater Trust	18,110.09
Michael Machen	Texas Commission on Environmental Quality	75,000.00
Leah Taylor	Texas Commission on Environmental Quality	143,046.00
Barry Lambert	Strategia Project Management LLC	13,419.00
Barry Lambert	Phileo-Lesaffre Animal Care	58,037.70
Jamie Borchardt	DHHS-SAMHSA-Substance Abuse and Mental Health Services Administration	750.00
Larry Hauck	Texas Commission on Environmental Quality	82,000.00
Jimmy Millican	Texas Commission on Environmental Quality	148,812.00
Jimmy Millican	Texas Commission on Environmental Quality	140,700.00
Jimmy Millican	Texas Commission on Environmental Quality	88,018.00
Jimmy Millican	Texas Commission on Environmental Quality	92,452.00
Jimmy Millican	Texas Commission on Environmental Quality	63,909.00
Jennifer Edwards	Texas A&M University Health Science Center	144,986.00
Jennifer Edwards	Tarleton State University Foundation, Inc.	47,221.75
Rajani Srinivasan	High Plains Water District	28,000.00
Rupa Iyer	National Science Foundation	1,412,944.00
Ali Saleh	USDA-Office of the Chief Economist	300,000.00
Jennifer Edwards	Department of Education	1,976,321.00
Heather Mathewson	Fort Worth Zoological Park	5,000.00
Edward Osei	USDA-National Institute of Food and Agriculture	500,000.00
Julie Merriman	Erath County United Way	242,662.00
Thomas Atchley	Texas Department of Agriculture	49,331.00

Grant Proposal Submission Data by College Since May 2021

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College	# Submitted	# Awarded	Amoun	t Awarded
COANR	31	5	\$	625,787.70
COBA	1	0		-
COE	6	1	\$	750.00
COST	17	1	\$	28,000.00
CHSHS	5	1	\$	242,662.00
COLFA	7	3	\$	2,168,528.75
TIAER	10	10	\$	1,552,047.09
Academic Affairs	3	1	\$	50,000.00
Division of Research	4	1	\$	1,412,944.00
TOTAL	84	23	\$	6,080,719.94



Congratulations to Tarleton's TIAER 30th Anniversary!

The Texas Institute for Applied Environmental Research's (TIAER) mission is to address environmental challenges and affected socioeconomic conditions.

Help us congratulate TIAER on its 30th Anniversary!

Read more about TIAER's successes at:

https://www.tarleton.edu/scripts/press/display.asp?id=6762



Tarleton Research Council

Congratulations to the members of the newly formed Tarleton Research Council! Members represent research, scholarship and creative activities at Tarleton State University. The primary function of the TRC is to provide strategic guidance to the Vice President of Research, Innovation and Economic Development on enhancing the research enterprise. TRC serves as a liaison between RIED and their respective colleges on research, creative, and scholarly activities. For more information, please visit our website. Members are listed in no particular order:

Dr. Michael Huggins	Dr. Jordan Barkley	Dr. Jennifer Edwards	Dr. Tom Faulkenberry
Dr. Gloria Fragoso-Diaz	Dr. Syed Jafri	Dr. Hari Katuwal	Dr. Barry Lambert
Dr. Matt Laurent	Dr. Sally Lewis	Dr. Heather Mathewson	Dr. Chris Mitchell
Dr. Eric Morrow	Dr. Jim Muir	Dr. Myoung Ryou	Dr. Kartik Venkataraman

Relocation

The RIED staff moved offices in November. The staff relocated from the Tarleton Center to the first floor of Ferguson Hall. Mailbox addresses and phone extensions remain the same.

Compliance: Clayton Gillespie – ext. 1815 Brice Boyd – ext. 5439



Grants: Lacie Harris – ext. 9927 Barbara Saldivar – ext. 5513

Post-award: Becky Wood – ext. 1927

Mark Your Calendar



Please note, every alternating Wednesday, RIED sends out an email titled "Inside Tarleton Research and Funding Opportunities" where we highlight upcoming funding opportunities as well as recognize faculty who were awarded external

funding. Please let us know if we can help in any of the listed opportunities.



Learn how to use Maestro's Researcher Portal for your grant proposals and award. The next training dates offered by Maestro are via **Zoom training for Researcher Portal Users** from 1:30-3:00:

December 13, 2021 - Register

