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THE ACADEMY OF MEDICINE,
ENGINEERING & SCIENCE OF TEXAS



★ TAMEST Spotlight



TAMEST 2016 President Russell: Investing in Research Now Will Help Safeguard Texas' Future

Dr. David Russell, 2016 president of The Academy of Medicine, Engineering, and Science of Texas (TAMEST), recently published an op-ed in the *Austin-American Statesman*.

The op-ed addresses the potential impact of the current downturn in the oil and gas industry on the Texas economy and the need to commit to greater investment in research moving forward.

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Six Texas Researchers Elected to National Academy of Engineering

TAMEST is proud to share that six Texas-based researchers were elected to the National Academy of Engineering in February, and welcomes them to our organization:

Event Update

2016 Annual Conference Recap

The Academy of Medicine, Engineering, and Science of Texas' (TAMEST) 2016 Annual Conference, *Materials for the 21st Century: Challenges and Opportunities* on January 20-22, 2016, in Dallas was a great



Frederick R. Chang, Ph.D.: Director, Darwin Deason Institute for Cyber Security, Bobby B. Lyle Centennial Distinguished Chair in Cyber Security, Southern Methodist University, for "leadership in cybersecurity research in the intelligence community and advancing the importance of cybersecurity science in academia."



Basil Louis Joffe, Ph.D.: Senior Operations Research Consultant, Spiral Software Ltd., Houston, for "leadership in optimization-based production planning systems for the petroleum and petrochemical industry."



David R. Maidment, Ph.D.: Hussein M. Alharthy Centennial Chair in Civil Engineering, Center for Research in Water Resources, The University of Texas at Austin, "for the development of geographic information systems applied to hydrologic processes."



Ann Beal Salamone: President, Rochal Industries LLC, San Antonio, "for development of materials for biomedical applications, personal care, electronics, and water purification."



Bridget R. Scanlon, Ph.D.: Senior Research Scientist, Bureau of Economic Geology in the Jackson School of Geosciences at The University of Texas at Austin, "for contributions to the evaluation of groundwater recharge and aquifer depletion."



Ganesh Thakur, Ph.D.: President, Thakur Services Inc., Houston, "for leadership in the implementation of integrated reservoir management techniques."

These six new Texas-based members of the National Academy of Engineering will be recognized as new TAMEST members at our annual conference in January 2017. [Read More](#)

success. [Videos](#) of many of the presentations from the conference are now available, as well as [photos](#) and [social media](#).

Mark your calendars for our **2017 Annual Conference**, at The Westin Riverwalk in San Antonio, Texas, on January 18-20, 2017. The theme of next year's conference is **A Sustainable Future for Texas**.

Giving to TAMEST

Support TAMEST in securing Texas as a national leader in medicine, engineering, science, and technology by making a tax-deductible donation today.

[Donate Now](#)



Edith and Peter O'Donnell Awards Call for Nominations



TAMEST invites you to submit your nomination for the 2017 O'Donnell Awards, which acknowledge outstanding achievements of rising Texas researchers in Medicine, Engineering, Science, and Technology Innovation.

Awards recipients receive a \$25,000 honorarium and medal, and are honored at TAMEST's Annual Conference in January 2017 in San Antonio. Awards recipients are invited to the conference to present their research to attendees.

The deadline for submitting nominations for the 2017 O'Donnell Awards is April 30, 2016. More information, including nomination guides and applications, can be found on the [TAMEST website](http://tamest.org).