

The Citadel School of Engineering Good News

November 2022



National Science Foundation Mid-Career Awarded to SOE Faculty

Congratulations to Dr. Mary Katherine Watson, Civil, Environmental, and Construction Engineering, on being awarded the National Science Foundation Mid Career Advancement Award.



Her project, "Exploring Algal Carbon Capture Potential in High pH Laboratory- and Field-Scale Systems", will research creative strategies to manage atmospheric carbon dioxide to mitigate climate change consequences.

Interdisciplinary Grant Awarded to SOE Faculty

Congratulations to Dr. Nahid Vesali, Engineering Leadership and Program Management, and Dr. Mostafa Batouli, Civil & Construction Engineering, for receiving a 2022-2023 Climatological Research Studies Grant. Their proposal, "Modeling the Coupled Effects of Sea-Level Rise and Electric Vehicles on Low Lying Coastal Roads", was selected for this significant area of need for the low country and beyond.

The Dean's Desk: A Month of "Thank You"

This month, we can be reminded of the power of gratitude in our work to educate innovative engineers that impact the world. Thank you for the work you are doing to teach and mentor our students for success. This month, we received notes of gratitude for faculty that have impacted students' lives and education in a special way. We also had faculty share gratitude for each other. Those faculty that were highlighted this month include Drs. Bob Barsanti, Mostafa Batouli, Kweku Brown, Jeff Davis, Simon GhantaRyan Giles, Gafar Elamin, Adam DeVoria, Stephanie Loughton, Greg Mazzaro, Dimitra Michalaka, Siripong Potisuk, Deirdre Ragan, John Ryan, Kevin Skenes, Nahid Vesali, Ron Welch, Timothy Woods, and as one student put it, "the whole Civil Engineering Department".

School of Engineering Welcomes Back Alumni

The School of Engineering welcomed back alumni for our annual BBQ in front of Grimsley Hall. Faculty and staff met with the alumni as they enjoyed food and fellowship before the game. The day before, the SOE Executive Advisory Board alumni members met to discuss the vision, achievements, and direction of the School and had lunch with students.



SOE Exec Advisory Board Chair Recognized

Mike Fuhrman, class of '91 EE, Chief Operating Officer for Flexential, passed the torch as Chair of the School of Engineering Executive Advisory Board this month to Larry Melton, class of '84 CE, President, LMJ and Associates LLC. Thank you, Mike, for your many years of service and support to the School of Engineering.



New Program Coordinator for Student Success Joins SOE

The School of Engineering welcomes Arissa McNeal as our new Program Coordinator for Students Success & Recruitment. Welcome Arissa to the School!



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SCHOOL OF ENGINEERING

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