

## **Seminar Series**

Well-regarded scholars from a variety of disciplines represented within the CAEE department will share their research with faculty, graduate and undergraduate students, and other interested parties from the College and University. Seminars will be delivered via Zoom midday every other Friday through the 2020-2021 academic year. Please contact <u>Grace Hsuan</u> or <u>Shannon Capps</u> if you would be interested in scheduling an individual or group meeting with the speaker.



**David Prevatt** 

"Evolution of Forensic Engineering and Research in Natural Hazards: Tornadoes and Hurricanes"

Associate Professor | Department of Civil and Coastal Engineering University of Florida

11 am on October 2, 2020 | Zoom



**Bing Dong** 

"Occupant-Centric Buildings-to-Grid Integration for Future Smart and Connected Communities"

Associate Professor | Mechanical and Aerospace Engineering Syracuse University

11 am on October 16, 2020 | Zoom



Megan Mauter

" Water sector electrification:

System-level benefits and process-level challenges"

Associate Professor | Civil & Environmental Engineering Center Fellow | Woods Institute for the Environment Stanford University

Noon on October 30, 2020 | Zoom



**Ange-Therese Akono** 

"Novel Strategies to Recycle Concrete
Using Nanotechnology and Data Science"

Assistant Professor | Civil & Environmental and Mechanical Engineering Northwestern University

Noon on November 13, 2020 | Zoom