OSU professor reducing waste in landfills

Anyone who has ever replaced their carpet knows how heavy and bulky the rolled-up remnants can be. Imagine the space it takes up in a landfill. Oklahoma State University researchers are working to develop cost-effective ways to reuse plastics like this and create better products with it.

CEAT professors to study virtual reality training for workplace safety

Two professors within CEAT are set to embark on a research project aimed at creating training materials for workplace safety by way of utilizing virtual reality as a training simulator.

Representative Bice advises class of 2024 at 148th commencement

U.S. Rep. Stephanie Bice, an Oklahoma State University alumna, returned to her alma mater as the spring 2024 commencement speaker to impart wisdom and encourage graduates Saturday in Gallagher-Iba Arena.

Singh recipient of the 2024 OSU-Tulsa President’s Outstanding Research Award

Dr. Raj Singh was selected as Oklahoma State University-Tulsa’s 2024 President’s Outstanding Research Award recipient for his research excellence at OSU.
Electric air taxis are on the way—quiet eVTOLs may be flying passengers as early as 2025

Imagine a future with nearly silent air taxis flying above traffic jams and navigating between skyscrapers and suburban droneports. Transportation arrives at the touch of your smartphone and with minimal environmental impact.

The Conversation features Dr. Jamey Jacob.

ASHRAE’s President Ginger Scoggin visits CEAT

The American Society of Heating, Refrigerating and Air-Conditioning Engineers’ (ASHRAE’s) President Ginger Scoggin visited CEAT on Tuesday, April 2nd, 2024.

OSU's CEAT K-12 STEM program engages all learners

Lots of excited faces filled the gymnasium in February as Ms. Dunns special education class learned how to interact and operate robots brought in by CEAT.

Ying Zhang and team won the Best Paper award at the 2024 IEEE Power and Energy Society General Meeting

Dr. Ying Zhang of Electrical and Computer Engineering and her Ph.D. student Sungjo Chung, with collaborators Dr. Fei Ding from the National Renewable Energy Laboratory and Dr. Zhaoyu Wang from Iowa State University, won the Best Paper award at the 2024 IEEE Power and Energy Society (PES) General Meeting.