



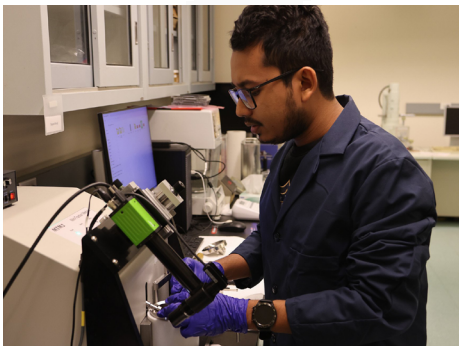
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## \$400K NSF grant to develop digital twin models for chickens granted to IEM professor

Dr. Lizhi Wang — professor and Ken and Lynn Case Endowed Chair of industrial engineering and management at Oklahoma State University — has been awarded a \$400,000 grant from the National Science Foundation to develop digital twin models of chickens.

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## MAE professor studying lubricants for electrified aircraft as part of NASA project

A research project in the College of Engineering, Architecture and Technology will delve into energy-efficient lubricants for electrified aircraft, especially for electrified vertical takeoff and landing (eVTOL) vehicles. The project is a one-year NASA Oklahoma EPSCoR Rapid Response Research project.

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## CEAT student named USRA Distinguished Undergraduate for 2024

Tyler Graham's path to engineering was inspired by a lifelong love of building and problem-solving. At OSU, Graham found a thriving community and opportunities to pursue his passion.

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## CEAT researchers look to improve efficiency of traffic count in Oklahoma

Ali Etehad, a postdoctoral fellow and researcher in petroleum engineering at OSU's School of Chemical Engineering, recently received approximately \$30,000 as a NASA EPSCoR Research Initiation Grant.



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## Meenan finds success in CEAT after starting college as marketing major

Alan Meenan graduated with a degree in industrial engineering and management. But the 2024 CEAT grad began his college journey as a marketing major before following in his mom's footsteps.



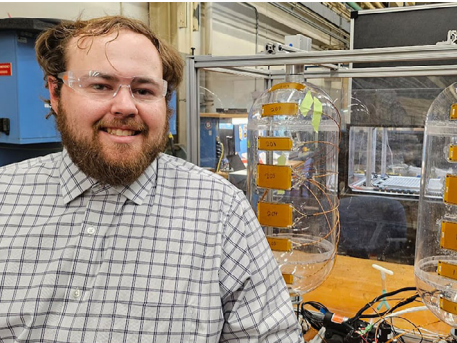
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## CEAT faculty and staff honored at 2024 University Awards Convocation

Eight CEAT faculty and staff members were awarded for their impact on the university on Dec. 13. Recipients who were recognized were nominated by supervisors and colleagues for their achievements.

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## CEAT master's student Williams receives offer to work at NASA

Space exploration is something that Patrick Williams has had a passion for since he was young. That passion led him to multiple NASA internships, as well as an offer for a full-time job at Johnson Space Center.

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## OSU alumnus Crutchmer inspires grads with lessons of strength and resilience

OSU alumnus and former New York Times editor Josh Crutchmer delivers keynote address during OSU's 149th commencement before 1,400 graduates at Gallagher-Iba Arena on Dec. 14.



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## OSU, CEAT community mourn the loss of Kenneth E. Case

The OSU and CEAT community is mourning the death of Dr. Kenneth E. Case, a former faculty member of the School of Industrial Engineering and Management



# CEAT HIGHLIGHTS

DECEMBER 19, 2024

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