



CEAT HIGHLIGHTS

MAY 1, 2025



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The College of Engineering, Architecture and Technology holds spring 2025 Senior Design Expo

Held each fall and spring semester, the Senior Design Expo exemplifies CEAT's emphasis on effective pedagogy and vital experiences. The teams engage with industry, alumni and faculty equipping them with advanced knowledge and exposure that prepares them for real-world settings, creating professionals with strong technical knowledge, interdisciplinary training and business acumen.

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Dr. Jim Hess named 20th president of Oklahoma State

The Oklahoma State University A&M Board of Regents voted Friday to appoint Dr. Jim Hess as the 20th president of Oklahoma State University. The board's decision, which removes the interim title Hess has held since February, appoints Hess to a three year term and came during its regular meeting at Oklahoma Panhandle State University in Goodwell.

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OSU students showcase talent, ability at Research Day at the Capitol

Bringing bold ideas and a land-grant spirit, four Oklahoma State University students were selected to compete in the 30th annual Research Day at the Capitol. They claimed the grand prize and two of the top three overall awards in a showcase of the state's brightest undergraduate researchers.

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CEAT well represented at the Cowboy100 Honoree Gala

Hosted by the Riata Center for Innovation and Entrepreneurship, in conjunction with the Oklahoma State University Foundation, the Cowboy100 honored the top 73 OSU owned-or-led businesses at the fourth annual Honoree Gala on March 28. The Cowboy100 is a celebration to acknowledge the business and leadership achievements of OSU graduates.



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Oklahoma State University undergraduate research symposium showcases students' achievements

On April 22, Oklahoma State University celebrated the creative and scholarly achievements of its undergraduate students at the annual Undergraduate Research Symposium. Hosted each spring, the Undergraduate Research Symposium offers students from all academic disciplines the opportunity to present the results of their research, scholarship and creative activity to the OSU community and beyond.



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MAE research focuses on algorithms for angled boreholes for drilling

Dr. Jeffrey Spitler, Regents Professor and OG&E Energy Technology Chair for the School of Mechanical and Aerospace Engineering in the College of Engineering, Architecture and Technology at Oklahoma State University, is researching ways to simplify the process of designing angled borehole fields. Timothy West, a Ph.D. student, and Kahleen Dabbs, an undergraduate, are the lead students involved in this research.

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Feng receives 2025 Excellence in Research Mentoring Award

The ripple effect that mentorship has is a marvel in and of itself — the compounding impact benefiting more than just the mentor and mentee. CEAT has announced that Dr. Yu Feng, associate professor for the School of Chemical Engineering, has received the 2025 Excellence in Research Mentoring Award. This award honors faculty mentors for their exceptional success and impact in supervising undergraduate research students.

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Two OSU School of Chemical Engineering professors selected as Faculty Fellows

Clint Aichele, a chemical engineering professor, and Prem Bikkina, an associate professor of petroleum engineering, have been named Faculty Fellows at the Hamm Institute for American Energy in Oklahoma City. This yearlong fellowship will allow them to conduct advanced research to address pressing energy challenges.

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Petroleum engineering graduate receives 2025 Phoenix Award

Shaolin Eidee, a master's candidate for petroleum engineering in the School of Chemical Engineering was awarded the 2025 Master's Student Phoenix Award. The Master's Phoenix Award, from the Graduate and Professional Student Government Association, is the highest recognition awarded to only one OSU master's student.



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CEAT Alumni Spotlight - Roger Harrod

For Roger Harrod, success in engineering didn't start in the field — it started over late-night study sessions and impromptu conversations with professors who truly cared. Roger earned both his associate and bachelor's degrees in engineering from OSU in the 1990s, and he credits much of his professional success to the real-world, application-based education he received in CEAT.



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CEAT SEMINAR SERIES

- **Mamata Pandey** - Developing a crop evapotranspiration Forecast Tool for Global Use - May 2
- **Nazlim Aktay** - Evaluation of Low Value Lipids for Thermal Storage Applications - May 2
- **Palash Kumar Kundu** - Evaluation of five data-driven approaches for estimating canopy temperature in irrigated cotton - May 2

Check out the upcoming scheduled speakers!