



ASEE-GSW 2025 Annual Meeting CALL FOR PAPERS

This year's conference theme centers on "Inspiring Our Future Engineers by Supporting Their Professors Today." Join us in celebrating the remarkable contributions of engineers and computer scientists who are making a profound difference in our world! Sessions and panel discussions will discuss topics around the following subjects:

ENHANCING THE STUDENT EXPERIENCE

Usage of new tech and AI in the classroom
High Impact Practices (HIPS) in pedagogy
Development of low-cost textbook and classroom materials
K-12 transitions to college
Transitions from college to career

FACULTY SUCCESS PROGRAMS

New professor or post-doc mentorship
Reverse mentorship (student to professor mentorship)
Professional development for graduate students and post docs
Link engineering profession to academics

SUPPORTING THE STUDENT MINDSET

Increasing self-efficacy and growth mindset
Learning communities
Interdisciplinary approaches

NEW PROGRAM AND RESEARCH DEVELOPMENT

Leveraging URM (Under-Represented Minority) statuses for funding
Incorporating sustainability into classroom
The rewards and challenges of service learning

We welcome submissions of:

- Faculty/Staff/Professional Full Papers
- Faculty/Staff/Professional Extended Abstracts
- Student Full Papers
- Student Posters

For all submitted full papers, at least one of the co-authors must register and attend the conference to present the accepted paper. Papers without a registration will not be included in the conference program.

Abstract submission opens August 15, 2024. The deadline for abstract submission for a conference presentation is November 4, 2024.

For more information, please visit <https://uta.engineering/asee-2025>. If you have questions, please contact the conference chair, Dr. David Ewing at david.ewing@uta.edu.