



2014 Zone 1 Conference of the American Society for Engineering Education

April 3 - 5, 2014 University of Bridgeport
Bridgeport, Connecticut, U.S.A.



Call for Student Papers



The [ASEE 2014 Zone 1 Conference](#) is calling for undergraduate and graduate student papers which address the various challenges and paradigms within Engineering and Engineering Technology Educational and Research efforts.

The theme of this year's Conference is: Engineering Education: Industry Involvement and Interdisciplinary Trends. The engineering education targets the needs of industry, and relevant industries should be encouraged to participate in engineering education endeavors. Furthermore, nowadays technology is demonstrating a trend toward interdisciplinary research and development activities. Many technological problems require the collaboration of engineers from diverse engineering, science and technology fields and backgrounds. This will be the theme for an exhilarating and thought provoking weekend of professional workshops, presentations, and discussions at the University of Bridgeport.

Important Dates

- ▶ ~~February 21, 2014:~~ **February 28, 2014:** Papers due
- ▶ ~~March 7, 2014:~~ **March 12, 2014:** Notification of acceptance
- ▶ **March 19, 2014:** Final manuscript and registration due

Paper Submissions

Full-length student papers can be submitted online. Please click [here](#) to submit your paper. The full [template for student papers is available here](#). A student must be the first author on a student paper submission.

General Paper Format

You are invited to [submit a full-length student paper](#) for the Conference. While the topic and scope of papers will vary, authors are strongly encouraged to follow the general guidelines at <http://ubconferences.org/calls-for-papers-posters/student-papers/> for consistency.

Topics of Interest

Topics of interest include, but are not limited to: Aerospace Engineering, Chemical and Biomedical Engineering, Civil & Environmental Engineering, Electrical & Computer Engineering, Engineering Technology Community Colleges, Industrial, Automation & Manufacturing Engineering, Engineering Technology and Community Colleges, Innovations in Engineering Education, First Year Experiences, K-12 Education (Engineering Curriculum Integration), Mechanical Engineering, Computer Science and Information Technology, Women in Engineering & Computer Science, Robotics, Computer Science, Microelectromechanical Systems (MEMS) and Nanotechnology, Service Learning, Sustainability, Design Projects, Engineering and Technology in Liberal Arts, Systems Engineering, Globalization, Ethics, Women in Engineering, Diversity in Engineering, Multidisciplinary Research.

All submission inquiries should be sent by email to the Student Paper Technical Committee Chair, [Dr. Xingguo Xiong](#).

General Chair
Tarek Sobh

Organization Chair
Navarun Gupta

Advisory Committee Chair
Semahat Demir

Technical Committee Chair
Xingguo Xiong