ECE Division Call for Papers - 2017 ASEE Annual Conference in Columbus

The 2017 ASEE Annual Conference and Exposition will be held in Columbus, Ohio, June 25-28, 2017. Please consider submitting a 200-400 word abstract for this conference before the October 16, 2016 due date. Acceptable topics include your ECE educational research, your classroom practice, your curriculum design, your laboratory development, or any other appropriate ECE related engineering education topic. Please note that this year’s theme for the ASEE Annual Conference is “P-12 through Life”. We encourage you to share your experiences and ideas for instilling engineering practice in pre-college education.

Topics of interest include, but are not limited to:
- new teaching and learning strategies;
- issues related to nontraditional and underrepresented student populations;
- equity and diversity awareness in the classroom and in classroom techniques;
- course and curriculum assessment and improvement;
- laboratory development and innovation;
- creative uses of technology in the classroom;
- capstone/senior design and project-based curriculum;
- undergraduate research and integration of research and education;
- novel approaches and methods for addressing ABET accreditation criteria;
- teaching ECE to non-engineers and technological literacy as it relates to ECE;
- introducing ECE topics and computer science to P12 students;
- globalization of engineering education;
- service learning projects;
- student recruitment, outreach, and retention.

Abstracts must contain a clear description of the objectives and motivation for the contribution to ECE education, relevant background including literature search examples if appropriate, a description of any assessment methods used to evaluate the success of the contribution, and a statement of results. The review process is double-blind, so please omit names of authors and institutions on the abstract and draft paper. Abstracts/papers that are not anonymized will be returned without review. At the end of the abstract, indicate your preference for a regular or poster session presentation. Abstracts must be submitted electronically through the ASEE website.

The ECE Division also invites proposals for workshops and special sessions.
- Tutorial workshops – Presenters are encouraged to supplement workshop fees with grants and subsidies. The Program Chair reserves the right to cancel any accepted workshop that becomes likely to incur financial loss.
- Special sessions – non-traditional format sessions such as panel discussions
Proposals for workshops and special sessions should be submitted no later than October 30th. You are encouraged to submit proposals for workshops and special sessions to the Technical Program Chair (sohum.sohoni@asu.edu) by the ASEE paper abstract deadline of October 16, 2016 so that you only have to remember one deadline for all your submissions. Of course, submissions for workshops and special sessions will be considered up to October 30, 2016. The ECE Division Call for Papers can be found at the ASEE conference website: http://www.asee.org/conferences-and-events/conferences/annual-conference/2017/papers-management/call-for-papers

The CFP is also posted on our Division web site: https://sites.temple.edu/ecedivisionasee/

Details for submission can be found in the conference author’s kit at http://www.asee.org/documents/conferences/annual/2017/2017_Authors_Kit.pdf.

We look forward to receiving your contributions for peer review and hope to see you next summer in Columbus!

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