Dear DEED Members,

August is upon us!

The intent of this newsletter is to inform the DEED community about upcoming events and related news in DEED, ASEE, and the engineering design community.

Newsletters are typically sent on the 15th of every month; submissions are welcome.

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1) ASEE DEED Dues and Bylaws Update

Contrary to information that was circulated verbally, ASEE is implementing a 30% surcharge on division dues collected from members.

In order to keep the budget support for the division constant, DEED will likely be suggesting a dues increase for the division beginning in the fall of 2016. This will be covered in the changes to the bylaws that the membership will vote on in the coming months.

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2) ASEE DEED 2016 Call For papers released

The Design in Engineering Education Division (DEED) invites abstracts for papers to be presented at the 2016 ASEE annual conference to be held June 26 - 29, 2016, in New Orleans, Louisiana. Abstracts may be submitted on topics related to the role of design in engineering education. Please check the ASEE website for submission deadlines.

DEED seeks contributions on topics that include, but are not limited to, capstone design, design for industry/manufacturing, innovation in design education, design instruction and pedagogy, teams and teamwork in design education, design for community, interdisciplinary and multidisciplinary design, use of technology to enhance design education, sustainable design, design for "X", assessment of design activities, design realization, and design methodology.

Authors are encouraged to submit work that could be useful to other design educators and to suggest strategies for transferability and/or implementation. Proposals for new session topics and new session formats are also encouraged.

**Technical and Poster Sessions** 

Accepted final papers will be published in the proceedings and presented in either a technical or a poster session. The poster session will be used to accommodate papers that do not fit into a session topic grouping or are works-in-progress. Authors can request a poster presentation by contacting the DEED Program Chair or by adding "Work-in-Progress:" at the beginning of the title of their work. Additionally, the DEED Program Chair may assign any accepted paper to a poster session (even when the paper is not a work-in-progress) when the paper does not fit into a session topic grouping.

In addition to the ASEE "Publish to Present" requirements, DEED requires the support of its authors in "Review to Publish" at both the abstract and manuscript stages.

## Workshops

DEED also sanctions workshops in the areas listed for paper submissions. Persons wishing to have DEED promote a workshop for the 2016 Annual Conference should retrieve the ASEE workshop form, complete it and send it to the program chair. DEED officers and directors will review workshop submissions for appropriate content. Workshops submitted directly on the ASEE site, prior to DEED approval, will not be recommended to conference organizers for inclusion.

For information about any submission, see the ASEE website: <u>http://www.asee.org</u>.

For questions or ideas concerning DEED topics or sessions, contact the 2016 DEED Program Chair: Gail Hohner (<u>ghohner@umich.edu</u>, <u>+1-734-763-7421</u>), University of Michigan, Ann Arbor, Mi, 48104.

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3) Open Administrative Position - University of Cincinnati

The Department of Engineering Education (DEE) in the College of Engineering and Applied Science (CEAS) at the University of Cincinnati (UC) invites applications for the position of Department Head. The principal responsibility of this position is to provide leadership and management of the department including responsibility for planning, fiscal management, human resources, and departmental communications. The Department Head is expected to advance the research and teaching missions of the department, nurture collaborations across the college and campus, and work to achieve departmental, college, and university strategic goals.

For more details and to submit an application, please visit: <a href="https://career8.successfactors.com/sfcareer/jobregcareer?jobId=5701&company=UCPROD&username">https://career8.successfactors.com/sfcareer/jobregcareer?jobId=5701&company=UCPROD&username</a>

Application must include a cover letter, curriculum vitae, a statement of experience, vision, and leadership and at least three references. References will only be contacted for those candidates who are selected for the short list. Applications will be reviewed on a rolling basis until the position is filled. UC is an affirmative action/equal opportunity institution.

Point of Contact for questions: Kathleen Ossman - ossmanka@ucmail.uc.edu

4) DEED Website Updated!

The website for our division is located at deed.asee.org

Our past President and current webmaster, Susannah Howe, has added content and improved navigation of the site. There is also a portal to other design related websites.

Members with suggestions for the site layout or with suggested content for the site should contact Susannah at: <a href="mailto:showe@smith.edu">showe@smith.edu</a>

Future work on the site will include an archive for business of DEED (budgets, minutes, best practices, paper calls, etc.) and implementation of a member's forum.

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5) What (else) can DEED do for you?

As a dues-paying member of DEED, you can expect a robust program of sessions at ASEE every year and regular news updates of topics related to design education. But don't let your return on investment stop there! DEED aims to be a responsive division, invested in its members and their ideas. Let us know what DEED can do for you! The DEED officers are eager to hear your suggestions for DEED activities and initiatives, at ASEE and year-round. Please send your ideas to DEED chair Peter Schmidt (ps125@evansville.edu) and stay tuned - inDEED.

6) DEED Special Call for Special Sessions

The Design in Engineering Education Division (DEED) issues this special call for ideas for special, non-traditional, targeted or other session topics or formats to be integrated into the 2016 ASEE annual conference to be held June 26 - 29, 2016, in New Orleans, Louisiana.

Have an idea that may not fit into a typical session? What better way to increase your chances of acceptance than tailoring the session to your work product! Have an out of the box idea for a session? We want to hear it!

The time for innovation is now. Format and topic changes are more easily integrated in the nascent phase of conference design.

Send your ideas to Gail Hohner (<u>ghohner@umich.edu</u>, <u>+1-734-763-7421</u>), University of Michigan, Ann Arbor, MI, 48104.

7) Put the Design in DEED!

"The scientist merely explores that which exists, while the engineer creates what has never existed before."

- Theodore Von Kármán

Design is central to engineering. Shouldn't DEED be central to ASEE?

DEED members, please reach out to your colleagues and encourage them to join the DEED division!

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8) Submitting to the InDEED Newsletter

To submit an item to the InDEED newsletter, please prepare a short description (no more than 2 paragraphs) including any relevant URLs (in explicit form, not as hyperlinks), deadlines and contact information.

Email this information to Peter Schmidt, DEED Division Chair - ps125@evansville.edu.

The newsletter will be distributed on the 15th of each month. Newsletter submissions should be forwarded no later than the 10th of the month.