

Dear DEED Members,

May is here!

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 2016 Conference

Don't forget to register! We hope to see you there.

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- 2) 2016 DEED Business Meeting

We need you InDeed!

Are you going to be attending the conference in New Orleans? Would you like to add ASEE service to your CV? Self-nominate for an officer's position!

DEED seeks an individual for the office of program chair elect. You will assist the DEED program chair in organizing the conference, supervising reviews and selecting workshops. This position has guaranteed promotion to conference chair, secretary/treasurer and chair of the division. Think of the prestige!

DEED also has director positions available if you would like to gage your interest in working with the division. Directors serve for one year, and perform tasks assigned by the division chair. For example, the slate of directors this term created a division service award, collaborated with the manufacturing division on the making session scheduled for the conference and explored the possibility of holding a design thinking panel discussion. Past directors have drafted bylaws, evaluated entries for best paper in the division and planned special sessions.

Join us at 18:30 on 28 June, 2016 for the business meeting, and make your run for office!

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3) Division Chair's Message

It has been my privilege to serve as DEED division chair for the 2015 - 2016 term. The DEED leadership has accomplished many things during my tenure as an officer, all of which contribute to the value of membership and to the elevation of the standards expected of authors in our division.

As I move into the position of past president, I'll be spearheading the bureaucratic process of getting the new bylaws implemented by the membership put in place at ASEE headquarters. I plan on continuing my involvement with the division in some capacity when my term as an officer expires in 2017.

Thanks to my executive committee for all their work and dedication to the division:

Susannah Howe  
Reid Bailey  
Gail Hohner  
Robert Nagel  
Keith Stanfill  
Bridget Smyser  
Shraddha Sangelkar

I am looking forward to seeing you all in New Orleans.

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4) Call For Business Meeting Agenda Items

As business meeting chair, I am soliciting agenda items for the business meeting. The agenda will be published to the membership prior to the start of the conference.

Please submit any agenda items you'd care to see included in the discussion to me at [ps125@evansville.edu](mailto:ps125@evansville.edu), prior to 10 June. I will contact those who wish to speak to gage time allotment on the agenda.

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5) ASEE Mixer - Meet your officers!!

Please join us at the ASEE mixer on Sunday 26 June! There is free ice cream and drinks, and we would love to meet any potential members or current colleagues in person.

We'll have an activity planned at our table, so come by and partake.

There will also be a raffle with design themed prizes.

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6) Register for the 2016 Capstone Design Conference (June 6-8)

It's not too late to register for the 2016 Capstone Design Conference if you haven't done so already. If you're involved with capstone design or senior design, this is the conference for you! Don't miss your chance to participate in this dynamic, interactive event that only happens every two years.

The 2016 conference will be June 6-8 in Columbus, Ohio. The conference website has key information about conference registration, hotel, and travel - [www.capstoneconf.org](http://www.capstoneconf.org)

If you have questions, email [capstoneconf@gmail.com](mailto:capstoneconf@gmail.com)

Please share with your friends and colleagues!

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7) Summer Workshops at Olin College

The Olin College Collaboratory is pleased to offer Focus Workshops, a week of specialized half-day and full day hands-on learning opportunities for faculty, following our acclaimed week-long program, Designing for Student Engagement. The Summer Institutes have provided participants from around the country and around the world with the opportunity to conceive and catalyze change in engineering education.

- Designing for Student Engagement will be held June 6-10, 2016, and explores and develops curricular innovation for the 21st century.
- Focus Workshops will be held the week of June 13-16, 2016, and are deep dives into a particular topic, like Implementing Your Innovative Educational Idea,
- Supporting Learning through Student Teams, Designing for Atypical Bodies and Minds, and much more.

For more information, go to: <http://www.olin.edu/collaborate/collaboratory/summer-institute/>

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8) Syracuse University - Assistant Teaching Professor

The Department of Biomedical and Chemical Engineering (BMCE) at Syracuse University invites applications for an Assistant Professor (non-tenure track) position, scheduled to begin in the fall of 2016. Candidates should have a doctoral degree in Biomedical Engineering or a closely related field and strong commitment to undergraduate education, advising and mentoring. The appointee is expected to teach Bioengineering laboratory and client-based senior and Masters design courses and fulfill the Bioengineering Undergraduate Program Director responsibilities associated with undergraduate recruitment, advising, curriculum oversight, accreditation review, coordination with the study abroad program, and administrative tasks associated with reviewing student and adjunct instructor performance. The Department offers ABET-accredited B.S. as well as M.S. and Ph.D. degrees in chemical engineering and bioengineering. BMCE currently has 17 full-time faculty members,

approximately 320 undergraduate students, and over 120 graduate students among which 50 are pursuing doctoral degrees. For full consideration applicants must complete an online application and attach electronically a cover letter, curriculum vita, a brief description of teaching and mentoring experience/interests and the names of three references, through [www.sujobopps.com](http://www.sujobopps.com) (job # 072459). Applications will be reviewed starting June 1, 2016 until the position is filled. For additional information about this position, contact the chair of the search committee, Professor Dacheng Ren - [dren@syr.edu](mailto:dren@syr.edu)

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9) Submitting to the InDEED Newsletter

The newsletter will go on hiatus for the month of June, as a new person assumes the chair.

Any personnel searches still active in July of 2016 should be resubmitted to new division chair for inclusion in the first newsletter of new term.

In lieu of the June newsletter, a DEED business meeting agenda for 2016 will be distributed to the membership, along with meeting minutes to be approved from 2015.

Watch your email for the inaugural newsletter from our next chair, Dr. Reid Bailey.

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Yours inDEED,

Peter L. Schmidt, PE, PhD  
Division Chair, ASEE DEED