

American Design in Society for Engineering Engineering Education Education Division

### FEBRUARY 2020

# All the News InDEED NEWSLETTER

**2020 ASEE Annual Conference & Exposition** 

Montreal, Quebec, Canada | June 20-24, 2020

### DEED 2020 Conference Update

• Registration and Housing is now open! Early registration ends Apr. 8

2020 ASEE Annual Conference Registration Information Registration for the 2020 ASEE Annual Conference will open on Monday, January 6, 2020. Click here for additional information on conference registration: https://www.asee.org/annualconference/2020/registration

- Draft papers have been turned in and we have a record breaking **130 papers** submitted! All paper reviews are due by <u>Feb. 24</u>. We appreciate your help in reviewing our fantastic DEED papers!
- Check out our exciting DEED conference schedule! Use the online session locator with the Design in Engineering Education Division as the only search term.

https://www.asee.org/public/conferences/172/registration/sessions

For a full list of dates, see the <u>ASEE Author Kit</u> (click to open) https://www.asee.org/documents/conferences/annual/2020/2020\_Authors\_Kit\_1.pdf

## **Design Vision Competition: Design Disruptions**

Provocative. Visionary. Aspirational. Innovative.

What is a potential emerging disruptive change that impacts engineering design? Describe your vision in any medium: slideshow, essay, video, storyboard, other....!

Up to **3 winners** will each receive a \$500 fellowship grant to attend ASEE 2020 in Montreal! Entries accepted in 3 Divisions: **Undergraduate student, graduate student, pracitioner NOW OPEN! To apply - go to the Google Form (https://forms.gle/695HxcLUb2nwSdDKA)** 

Entries due March 31, 2020. For the full details, click here!

## **Call for Participation:**

Designing Activities for Student Engagement in Quantitative Engineering Classes—2020 Spring Workshop at Olin College (http://www.olin.edu/collaborate/collaboratory/attend/)

- Hands-on workshop with activities designed to enhance student engagement with quantitative concepts and
  processes. Activities draw from fundamental concepts in mathematics, physics, and engineering at the second and thirdsemester college level
- March 5, 2020 on our Needham, MA campus. Questions? Contact collaboratory@olin.edu

Designing Student-Centered Learning Experiences—2020 Summer Institute at Olin College (http://www.olin.edu/summer-institute)

- Weeklong interactive workshop for faculty teams engaged in a curricular change effort at their own institution
- Through participatory workshops, immersive design exercises, and presentations from experts, teams of faculty learn about, experience, and practice effective, engaging teaching approaches for new and meaningful STEM curricula
- June 8-12, 2020 on our Needham, MA campus. Questions? Contact collaboratory@olin.edu

### 12th Annual First Year Engineering Experience Conference (FYEE) (https://sites.asee.org/fyee2020/)

The First Year Programs Division of ASEE is accepting paper abstracts and workshop proposals. The FYEE conference will be held July 26-28, 2020 at Michigan State University in East Lansing, MI. This year's conference will focus on connecting the first-year engineering classroom with first-year engineering initiatives and programs beyond the classroom.

Paper Abstracts and Workshop Proposals are due **Feb 24**, **2020**. Draft papers are due **April 20** with final papers due **June 1**. Please direct any questions to Kevin Calabro at kcalabro@umd.edu.

### 2020 Capstone Design Conference (June 1-3, 2020, UT Dallas)

DEED is once again sponsoring the Capstone Design Conference. If you are interested in attending, DEED will be offering a lottery for 2 free registrations! More details soon! Have news you would like to post as part of our newsletter? Let us know!



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