[k12_div] ASEE PCEE Chair Updates - March 2022

1 message

Andrea Carneal Burrows <Andrea.Burrows@uwyo.edu> To: "k12_div@asee.org" <k12_div@asee.org> Cc: Andrea Burrows <andrea.c.burrows@gmail.com> Wed, Mar 30, 2022 at 8:07 AM

Hello ASEE PCEE Members,

It is nearly April and I'm glad to share the March update with the PCEE group.

As always, I welcome your thoughts and insight into PCEE activities.

1. PCEE Conference

SAVE THE DATE - June 25, 2022 9AM - 3PM PCEE Conference (formerly the Workshop) in Minneapolis. We're putting the final touches on an agreement to hold the PCEE Conference in-person with some awesome partners in Minneapolis. A call for workshops will be coming shortly with more details.

2. PCEE Papers update

Thank you very much for your hard work and patience while navigating the new paper management system, SLAYTE. We are learning a lot about the Slayte capabilities, and I believe by next year the submission process will be a lot smoother!

Authors

- 1. I have extended the revision deadline to Thursday, March 31st, 2022. Please submit your revised paper as soon as you can.
- 2. Reviewers will have one more opportunity to look over the revisions and make any final recommendation.

3. <u>Accept/reject notices will be sent by April 11th</u>. At this point you will be able to submit your final papers with identifying information.

4. Now is a good time to check that your co-authors have an ASEE account complete with a bio and email. Make sure you add them to the paper using the email in their ASEE account.

5. The conference is publish to present. At least one author must register and present at the conference. The deadline for author registration is Monday, May 2nd, 2022.

6. The final paper is due Monday, May 16th, 2022. THIS IS A HARD DEADLINE!

<u>Reviewers</u>

1. A special thank you to all reviewers and our last-minute standby team for your thoughtful comments. Because of your efforts, most papers received 3 reviews.

2. The majority of papers received requests for a revision. As the authors upload their revision, you will automatically receive an email from SLAYTE stating the revision is ready for review (even if you did not request the revision).

- 3. Please check your spam folder as emails from "SLAYTE" seem to be landing there for many folks.
- 4. It would be greatly appreciated if you can turn your review around by Friday April 8th, 2022.

Everyone

- 1. Please remember that SLAYTE runs on Eastern Standard Time.
- 2. Please update your bio as this did not automatically transfer from the old system

3. From the conference website, early conference registration runs from April 4th - May 17th, and the conference is still in person! Hotel reservations are now open.

https://www.asee.org/events/Conferences-and-Meetings/2022-Annual-Conference

If you have any questions, please feel free to ask. Thank you, Manuel Figueroa, Ph.D.

3. Student Showcase

The ASEE Annual Conference and Exposition, 26 – 29 June 2022, Minneapolis, MN, will host a **<u>STUDENT</u> <u>SHOWCASE</u>** poster session featuring projects from students at the high school, associates, bachelors, masters, doctoral and postdoctoral levels.

All are welcome! Apply now! There are a limited number of slots available on a first-come-first-served basis!

Wednesday, June 29, 1:00–4:00 P.M., Exhibit Hall A STUDENT SHOWCASE The ASEE STUDENT SHOWCASE is an opportunity:

• for students at all levels to share their creative engineering projects (including capstone design, mini-Baha, solar racers, intro to design projects, makerspace projects, extracurricular projects, and others)

• for mentors to help foster the professional networks of their students

• for employers to meet young innovators But most importantly, the ASEE STUDENT SHOWCASE is an opportunity

• for students to meet one another and establish the kinds of professional and scholarly relationships that will carry them forward and affect the long-term future of engineering.

To apply, fill out this form: https://www.surveymonkey.com/r/7VS67CB

First application deadline: **March 30, 2022** Second, final application deadline: **May 15, 2022**

Poster presentations will be accepted on a first-come-first-served basis.

There is no fee to apply, nor will student presenters be required to register for the Annual Conference and Exposition, however all students and any guest attendees must be ASEE members at the time of the showcase. All students under the age of 18 must have a chaperone to attend. Students are encouraged to bring physical artifacts and devices if they have them.

Ample room will be given in the Exhibit Hall for each student presenter.

4. Comment Opportunity on DEI

On October 30, 2021, the ABET Engineering Area Delegation approved the release of Proposed Changes to the General Criteria to incorporate the definitions for the terms Diversity, Equity and Inclusion in the EAC-Level Definitions and Proposed Changes to the General Criteria 5 & 6 for public review and comment through June 15, 2022 for General Criteria 5 & 6.

The proposed changes, along with an opportunity to submit comment can be accessed through links found here (under the section for the Engineering Accreditation Commission): https://www.abet.org/accreditation/accreditation-criteria/accreditation-changes/

5. New Position Announcement from the ASEE Board of Directors:

We have exciting news to share! The ASEE Board of Directors has been exploring ways that ASEE can pivot to provide greater opportunities and value for your engineering education career. Publications, proceedings articles, and dissemination via our annual, regional, zone, and other conferences is a big reason many of you engage with ASEE.

For this reason, the ASEE Board voted at their meeting in February in favor of adding a Vice President for Scholarship to the Board. This board addition recognizes the importance of scholarly avenues for our members and enables a strategic emphasis on this valuable dimension of ASEE activities. We also recognize that the definition of scholarship has expanded substantially in recent decades such that it now entails peer-reviewed publications, intellectual property, and multi-media or digital (video, podcasts, etc.) products, as well as any future mechanisms of information transfer. As such, the VP of Scholarship was envisioned to oversee and steward ASEE's leadership and growth in engineering education scholarship.

This position would oversee the Scholarly Publications Committee and serve as the key steward and point of contact for all scholarly products for which ASEE is affiliated. Nominees for the office of Vice President Scholarship would be selected from among persons who have served in an editorial capacity for one of ASEE's journals - including ASEE journals managed by divisions - as well as journals in closely related fields.

Adding an additional VP position is not a small task and requires an amendment to the ASEE Constitution; a ballot will arrive in your email box shortly. Please reach out with any questions you may have on this envisioned new and exciting position. We kindly ask that you participate in the amendment process by voting.

Thank you and best regards,

Adrienne, Sheryl, Jenna, and Agnieszka

Adrienne Minerick 2021-2022 President

Sheryl Sorby 2021-2022 Past President

Jenna Carpenter 2021-2022 President-Elect

Agnieszka Miguel 2021-2022 First Vice President

6. Editor opportunity - Journal of Engineering Education

The American Society for Engineering Education (ASEE) seeks applications and nominations for the volunteer position of Editor for the Journal of Engineering Education (JEE). JEE is the premier journal for, as well as a platform and voice of, engineering education research. It has a circulation

of more than 8500 subscribers in nearly 80 countries. More information about the journal can be found on the website https://www.asee.org/papers-and-publications/publications/jee, including its history and the most recent Strategic Plan.

The Editor of JEE works with a team consisting of Deputy, Senior Associate, Associate, and Assistant Editors to establish and execute processes to maintain JEE's reputation as the leading research journal worldwide in engineering education and leveraging JEE as a platform for advancing engineering education research. Among these processes and activities are establishing and maintaining the editorial standards for the journal, managing the review and publication of papers, expanding global connections of the journal, and participating in events to expand the quantity and quality of engineering education around the world. Executing these responsibilities requires a commitment of one quarter-time, on average. Applicants should be recognized scholars in engineering education, be active members of ASEE, and be employed by an ASEE member institution. The Editor will be assisted in communications, management, marketing and strategizing for JEE by the publisher's production and marketing teams and by a half-time staff member at ASEE headquarters.

Applicants for this volunteer position should send (a) a cover letter including a summary of relevant experiences, (b) a vision statement for the future of JEE and a statement of their editorial philosophy, (c) a full Curriculum Vitae, and (d) a list of three references, all to Ms. Monique Maddox, Director of Human Resources for ASEE (humanresources@asee.org).

All materials should be sent as pdf attachments not later than <u>Monday, May 30, 2022</u> by midnight EDT. In addition, ASEE members may nominate outstanding candidates for consideration. Nominations should be sent to Dr. Oscar Barton, Jr. (oscar.barton@morgan.edu), Chair of the JEE Editor

Search Committee no later than Monday, May 30, 2022 by midnight EDT. The JEE Search Committee will review application materials, interview finalists, and submit recommendations to the Executive Director of ASEE, and ultimately to the ASEE Board of Directors. The target date for completing the selection process is July 1, 2022. The anticipated start date for the position is September 1, 2022 which coincides with the start of a three-month transition period working with the current editor.

Questions regarding the position or the search process should be directed to Dr. Oscar Barton, Jr. (oscar.barton@morgan.edu) or to Dr. Norman Fortenberry, (N.Fortenberry@asee.org) Executive Director of ASEE.

7. Next PCEE Meeting is Tuesday, April 12th at Noon ET/ 11 CT/ 10 MT/ 9 PT

Our meetings and meeting notes are open to our PCEE members.

Please fill out this google survey if you want access to either:

https://forms.gle/VYJRVm6gEPitdF6s9

Next PCEE meetings:

April - Tuesday, 12th - @ 10 am MT/ Noon ET

May - Friday, 13th - @ 1 pm MT/ 3 pm ET

June - Thursday, 16th - @ Noon MT/ 2 pm ET ...ASEE Conference June 26-29, 2022 - Minneapolis, Minnesota

Dr. Andrea C. Burrows

University of Wyoming - College of Education

Associate Dean for Undergraduate Programs

Professor - Science Education - School of Teacher Education President-elect: Association for Science Teacher Education (ASTE)

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