



[bio_div] ASEE BED Announcements for 5/1/25

1 message

noreply@asee.org <noreply@asee.org>
To: "bio_div@asee.org" <bio_div@asee.org>
Cc: "Childers, Rachel" <childers.73@osu.edu>

Thu, May 1, 2025 at 7:45 AM

Hello BED community,

Please see the set of announcements below! Lots of opportunities to learn and participate in this set of announcements. Also, please see the announcement about finalizing papers for the annual conference, which is due TODAY!

Best,

Rachel Childers
2024-2025 ASEE BED Division Chair
The Ohio State University, childers.73@osu.edu

This email has been sent using the Biomedical Engineering Division ASEE listserv. Please do not respond to this email address. Responses can be sent to childers.73@osu.edu

ASEE BED Announcements for 4/15/25

Red = last time announcement is included in newsletter

Congratulations Corner

1. **Congratulations to BED members who are now AIMBE fellows!**
2. **Submit Your Accomplishments**

Announcements

1. **Finalize Paper Submissions for the Annual Conference in Montreal.**

Participate

1. **Call for ASEE BED Officer Nominations.**
2. **Interested in being a candidate for a BED officer? Invitation to join the next BED E-board meeting for a behind the scenes look.**
3. **Submit your idea for the BED showcase! Due tomorrow, May 2nd!**
4. **Invitation to participate in a study title "Health Disparities in Biomedical Engineering Education".**
5. **Response request: priorities for ASEE BED Special Session: Working Through Education Challenges**

Learn

1. **Join BEEC for *the next Share and Learn*: ASEE Education Showcase Deep Dive: Teamwork Time**
2. **SIIP & Share podcast: Running Toward Innovation: Dr. Jenny Amos on Teaching, Mentorship, and Half-Marathons.**
3. **Invitation to Project Catalyst: How to Engineer Engineering Education Workshop**

Open Positions

1. --

Call for Newsletter Content

Congratulations Corner

1. **Congratulations to BED members who are now AIMBE fellows! You may see some names that you recognize: Shannon Barker, Teja Guda, Christine King, Joseph Le Doux, and Tanya Nocera!**
2. **Submit Your Accomplishments:** Submit **this short form** to be featured in an upcoming ASEE Biomedical Engineering Division newsletter to highlight member accomplishments (self-submit or submit on behalf of someone you know). We will highlight accomplishments that are related to BME education and induction of ASEE BED members as fellows of related professional organizations (e.g., BMES, AIMBE). Seeing the teaching and career-related accomplishments of colleagues in education-focused roles has served as important inspiration for me over the years, and I hope it will do the same for you!

General Announcements

1. **Finalized Paper Submissions:** Finalized papers are due by **May 1 (TODAY!)**. A few reminders:

- Please revise the ASEE Author's Kit ([LINK](#)) for specific format.
- Do not forget to insert identifying information removed.
- **At least one author must register by May 1 (TODAY!)**

Alternative Presentation Options: We have heard some concerns about attending the conference. Please reach out to Alexis Ortiz-Rosario (ortiz-rosario.1@osu.edu) and Brian Helmke (helmke@virginia.edu) for questions. ASEE has offered some options so we want to work with authors on this.

Visa Letter: Authors needing an official letter of recognition for visa purposes can request one by emailing conferences@asee.org with the following details:

- Full name as listed on your passport
- Physical mailing address (residence)
- Passport number
- Passport expiration date
- The country that issued the passport

Letter of Event Recognition from Canada: ASEE has also provided a [letter of event recognition](#) from Canada for use as needed.

Participate

Call for ASEE BED Officer Nominations

1. The ASEE Biomedical Engineering Division holds its elections at the Business Meeting at the Annual Conference. Save the date for the Business Meeting: **Tuesday, June 24 from 11am-12:30pm local time (Montreal)**. Our bylaws require us to have at least two members running in an election for every open position. We encourage you to consider running for the following open positions:

- **Program Chair-Elect:** Assists the Program Chair and manages the work-in-progress portion of the BED program at the Annual Conference. It is expected that this individual will subsequently serve as Program Chair, Division Chair, and Immediate Past Chair in the subsequent 3 years. (1-year term with subsequent commitments totaling 4 years)
- **Treasurer:** Oversees and maintains the financial records of the Division and ensures that activities conform to ASEE financial policies and standards. (2-year term)
- **Secretary/Webmaster:** Records minutes at the BED business meeting and other meetings throughout the year, maintains official records, produces division publications, and maintains BED website. (1-year term)
- **Division Vice Chair for Honors and Awards:** Leads the Awards Selection Committee in selecting Division awards. (2-year term)
- **Vice Chair for Events:** Organizes and plans the BED social and awards banquet at the Annual Conference, and any other events that arise. (1-year term)
- **Member-at-Large:** Serves as judge (and recruits other judges) for the WIPs at the Annual Conference, serves as judge for the BED Travel Award(s), and serves in other capacities on an ad-hoc basis. (3-year term)

Full position descriptions can be found in our Division Bylaws on the [BED website](#). Please visit the Officers/Contacts page of the BED website if you would like to contact our current officers directly to get more information on the responsibilities or workload for any particular position.

If you are interested in running for an officer position (or would like to nominate someone else), please **contact Sarah I. Rooney (sirooney@udel.edu), Nominating Committee Chair by Monday, June 16** with the following:

- Candidate Name
- Position(s) being nominated
- Email address
- Photo
- 1 Paragraph bio to be shared with the division before voting occurs

2. Interested in being a candidate for the electoral board of BED? Invitation to join the next BED E-board meeting for a behind the scenes. BED members who are interested in getting more involved in Division activities and leadership are invited to join our Executive Committee meeting, scheduled May 14th from 1:00-2:15 EST. The first 15 minutes of the meeting will be an

overview of officer positions and Q&A for those joining us. This is also a great opportunity to learn more about the upcoming election positions! [Join on Zoom](#). Meeting ID: 984 3090 3653, Password: 321738

3. **Attending ASEE 2025 in Montreal? Have a classroom activity to share with the BED OR know an early career faculty member you could encourage to share their idea? Keep reading to learn how to sign up for a low stakes (but fun!) ASEE BED session where you can share an effective BME classroom activity with others.**

The 3rd annual BME Education Showcase is Recruiting Participants: BME educators will get ~5 minutes to demonstrate their most effective classroom activities, such as icebreakers, hands-on activities, team building, classroom demonstrations, technology tips, classroom DEI initiatives, low-cost solutions/activities, or pedagogical strategies. No idea is too small! Last year was a blast and we are looking to continue to build excitement around the small (but mighty) things we do in our classrooms. And – as a bonus – we encourage participants to list your involvement on your CV.

The Showcase will be held during the ASEE annual conference on Tuesday, June 24, 2025 9:15-10:45 am. There will be an expectation to make your materials available to the BED community after the conference.

Submit your idea [here](#) by May 2nd, 2025

Presenters chosen will be notified by June 1, 2025

Google Form link: <https://forms.gle/CeX5VB6CnyRWFbj26>

4. **You are invited to participate in a study titled “Health Disparities in Biomedical Engineering Education”.** This research study (Georgia Tech IRB #2024-52) aims to explore how engineering faculty incorporate health disparities in undergraduate biomedical engineering (BME) and bioengineering (BIOE) courses. You are eligible to participate if you:

- Are a faculty member in an engineering department,
- Have taught undergraduate courses related to BME or BIOE, and
- Have incorporated topics related to health disparities, healthcare disparities, or health equity in at least one of those courses.

Following the completion of a pre-screening survey, you will be asked to:

- Provide course documents for the course in which you incorporated health disparity topics; and
- Participate in a 30-minute interview about your approach to incorporating these topics.

If you're interested in participating, please complete the brief pre-screening survey to confirm your eligibility and share more details about your course: https://gatech.co1.qualtrics.com/jfe/form/SV_eP6W5nvZYOfHfXo

If you have any questions, feel free to contact Julia Brisbane (co-PI) at jbrisbane6@gatech.edu. If you know anyone eligible to participate in this study, feel free to forward them this email.

5. **Hello! We are excited to see you all in Montreal this summer. In preparation for our session "Working Through Education Challenges" at ASEE (BED), we are conducting a survey to learn more about the challenges in the biomedical engineering education community. Your responses will help inform our priorities in ASEE BED and help us connect you to available resources. Please complete the survey by May 15th. Thank you for your time!**

[Survey Link](#)

- Sabia Abidi, James Long, Katie Reuther

Learn

1. BEEC Share and Learn -
This Month's Lead: Elizabeth Mays, PhD, Lecturer III, Department of Biomedical Engineering, University of Michigan
Prompt: "ASEE Education Showcase Deep Dive: Teamwork Time"
Where: Zoom – Register Here - https://uci.zoom.us/meeting/register/tJYpcu2spz4uHdfcaJo1qtJ9x8PHoCZeP_la
Zoom Link: <https://uci.zoom.us/j/92454495473>
When: Wednesday, May 21st, 1-2pm EDT
2. Jenny Amos (BIOE Illinois) was featured on a recent episode of the [SIIP & Share Podcast](#) titled **Season 1, Episode 6: Running Toward Innovation: Dr. Jenny Amos on Teaching, Mentorship, and Half-Marathons**. SIIP & Share is a new podcast from the Strategic Instructional Initiatives Programs in the Grainger College of Engineering at the University of Illinois Urbana Champaign. Listen on [Apple Podcasts](#) or [Spotify](#)!
3. **Invitation to Project Catalyst: How to Engineer Engineering Education Workshop:** We have an established summer teaching workshop in the College of Engineering at Bucknell University focused on effective course design and assessment. I'm inviting you and your engineering faculty colleagues to register for Bucknell's [Project Catalyst: How to Engineer Engineering Education workshop](#), which will take place July 9-11 on our Lewisburg, Pennsylvania, campus.

Attendees will receive personalized mentorship to reimagine at least one course. The workshop will be split into three smaller cohorts according to pre-survey results about teaching approaches. Throughout the workshop, you will work with mentors to establish the following for your course:

- Course outcomes
- Course culture
- Assignments and classroom activities
- Assessments
- Your work/life balance, self-care and improvement

Our facilitators are ASEE Fellows, teaching award winners and NSF educational research award recipients. They have more than 150 combined years of experience teaching high-achieving undergraduate engineering students across many disciplines.

Early registration cost is \$600 through May 15. Regular registration is \$900 for payments May 16 to June 30. Please [register here](#).

Please contact Dr. Donna Ebenstein (de009@bucknell.edu) with any questions.

Position Announcements

Note: We advertise positions that have a BME education focus to ensure relevance to our BED members. Advertisements may include the following: teaching-focused faculty (TT or NTT) or staff positions, TT positions at PUI or R2+ institutions that have a larger workload and emphasis on teaching, and TT positions that allow for educational scholarship instead of traditional engineering research. If

submitting a job posting, please ensure it meets these criteria.

1. --

Call for Newsletter Content

The ASEE BED bi-monthly newsletter is a place to share general announcements, open positions, BME education resources, etc. To send an announcement via the BED newsletter, please prepare a 2-3 paragraph description (~250 words or less) including any relevant URLs and contact info as well as a subject line. **Do not include any attachments.** Be sure that the announcement includes the person to contact with questions. Email all this information to Rachel Childers at childers.73@osu.edu with **[BED Announcement]** in the subject line to facilitate email sorting. Announcements will be sent out approximately on the 1st and 15th of each month. **Each set of announcements will be included in the newsletter twice.**

Rachel Childers, Ph.D.

Professional Practice Associate Professor & Director of Undergraduate Education

Department of Biomedical Engineering

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(She/Her) | [Student Hours Link](#)

