

COUNCIL ON TEACHING
Follow-Up Report for
Teaching in Higher Education Conference Award

Name: Colleen Bringman

Department/Unit: Roy J. Carver Biomedical Engineering Dept

Conference Attended: American Society for Engineering Education

Date of Conference: June 22-25, 2025

Award Amount: \$1500

Briefly summarize how your attendance at the conference enhanced your professional development and allowed you to gain a better understanding of teaching in your discipline or trends in higher education in general.

I attended the American Society for Engineering Education conference in Montreal over the summer. I was able to enhance my professional network and met colleagues from other institutions within biomedical engineering. I learned new classroom activities and resources specific to biomedical engineering.

I also presented a poster, "Enhancing Biomedical Engineering Education through Collaboration with Physical Therapy." Through the poster presentation I was able to talk about my educational research at the University of Iowa and also get feedback from engineering faculty at other institutions.

How have you been able to share what you learned about teaching with your department, the University of Iowa, and/or beyond?

I have already shared content that was presented with my colleagues so that they can incorporate them into their classes to enhance engineering education. As opportunities arise, I will continue to share what I have learned at this conference. I appreciate the funding that allowed me to attend and promote my professional development.