EMI Elasticity Student Paper Competition

Sponsored by: EMI Elasticity Committee

Purpose:

- Increase student involvement in the EMI conference, particularly in the area of Elasticity.
- familiarize students with new frontiers and emerging topics in Elasticity.
- Foster technical interaction between students and faculty and facilitate networking.
- Improve student's technical writing and presentation skills, as well as promote high-quality submissions to the flagship journal of the EMI, the Journal of Engineering Mechanics.

Requirements:

- 1. Be a full time student at the time of abstract submission and the main contributor to the research.
- 2. Submit an abstract as the leading author in the thematic area of elasticity to the EMI abstract submission website by the conference deadline. Submission to an Elasticity sponsored mini-symposium is encouraged but not required.
- **3.** Participate only in the Elasticity student paper competition. Participation in multiple competitions will automatically disqualify you from this competition.
- **4.** Express interest in participating in the paper competition by emailing Dr. Fatemeh Pourahmadian at <u>fatemeh.pourahmadian@colorado.edu</u> by March 1, 2024. She will reply and provide the paper template.
- Submit a *Three-page paper* (PDF file) on your abstract/research to Dr. Pourahmadian at <u>fatemeh.pourahmadian@colorado.edu</u> by April 28, 2024. Forward your abstract acceptance notification along with your submission.
- 6. Register for the conference, and if selected for the Elasticity student paper competition, present the paper at the student competition session during the conference.

Deadlines:

- December 31, 2023 Abstract submission deadline.
- March 1, 2024 Express interest to participate in the elasticity student paper competition.
- April 28, 2024 Full-length (three page) paper and abstract acceptance notification.

Prizes:

• One winner will be selected. They will receive a certificate and be named as the Elasticity student paper competition winner.

Process:

- The decision on acceptance for the Elasticity student paper competition will be informed by May 15, 2024. The top five papers will be selected for a ten minute presentation in a special session of the conference. Note that this will be a second presentation in addition to the presentation the student gives as part of the regular EMI Conference.
- The papers and presentations will be judged by a panel of three judges selected from the Elasticity committee membership.
- Winners will be selected based on both the quality of the paper and the oral presentation.