

## **EMI 2021 Student Poster Competition**

### **Sponsored by: EMI Poromechanics Committee**

The Poromechanics committee of ASCE-EMI is organizing a Student Poster Competition. The competition is open to any student. Students whose abstracts are accepted by the Conference are eligible for this competition.

#### **PURPOSE:**

- Encourage student involvement in Poromechanics.
- Expose students to Poromechanics research from different groups.
- Facilitate student interactions and encourage the development of strong networking skills.
- Improve the students' presentation skills, as well as promote high-quality submissions to the flagship journal of EMI, the Journal of Engineering Mechanics.

#### **REQUIREMENTS AND DEADLINES:**

1. Be the lead author of an accepted abstract and register to EMI 2021.
2. Be a full time student at the time of abstract submission.
3. Participate only in the Poromechanics student competition. Participation to multiple competitions will automatically disqualify a participant.
4. Submit the following documents to the Poromechanics chair, Prof. Maryam Shakiba (mshakiba@vt.edu):
  - a. One research slide (PDF file) providing an introductory description of the research area of the participant, associated with Part I of the competition - by April 20, 2021
  - b. Virtual Poster – video recording of the poster presentation by May 5 2021.

#### **PRIZES:**

- One winner and up to two runner-ups will be selected and named as the Poromechanics student poster competition winners.
- A cash prize and certificate will be awarded.

#### **PROCESS: (For the recorded video)**

Live session - Each participant will have 2 minutes to introduce their research, which will be followed by a 5-minute Q&A session for each poster.

#### **NOTES:**

- A panel of up to three judges will be selected from the Poromechanics membership.
- Students must participate in both parts of the competition. The Poromechanics chair will inform all students the date and time of the presentation sessions prior to the conference.
- One winner and up to two runner-ups will be selected by the judges based on the quality of the poster, the oral introductory presentation and the Q&A session.
- Awards will be sent to the competition winners after the conference.