

CSME/CFD2024

Canadian Society for Mechanical Engineering International Congress

31st Annual Conference of the CFD Society of Canada

May 26-29, 2024 – University of Toronto

CSME/CFD2024 - Solid Mechanics Symposium

The Solid Mechanics Technical Committee of the Canadian Society for Mechanical Engineering (CSME) is pleased to invite you to submit a paper or an abstract on a variety of topics relevant to theoretical, computational, and experimental aspects of Solid Mechanics to the 2024 CSME/CFD International Congress. The congress will be held at the University of Toronto (ON) from May 26 to May 29, 2024. Advanced architected materials, Cellular solids, Metamaterials, Multifunctional and multiscale structures, Composites, 3D printed materials/structures, and Bio-inspired or Biomimetic materials are examples of the topics covered in the solid mechanics symposium. For more information, please visit https://www.csmecongress.org/.

Abstract/paper submission:

Abstract (400 words) and paper (6 pages) submissions are welcome. Papers submitted by students are eligible for the CSME Student Paper Competition.

Important dates:

Submission deadline – January 29, 2024 Notification of acceptance – March 11, 2024 Early bird registration deadline – April 15, 2024

Contacts:

CSME Congress email: csme2024@utoronto.ca

Solid Mechanics Symposium Co-Chairs:

Prof. Hamid Akbarzadeh (hamid.akbarzadeh@mcgill.ca)

Prof. Mohammad Khondoker (<u>mohammad.khondoker@uregina.ca</u>)

Prof. Fae Azhari (<u>fae.azhari@utoronto.ca</u>)