CSME TC on Engineering Design and Analysis

Chair: Kamran Behdinan, FCSME, University of Toronto

Vice-Chair: Hamid Akbarzadeh, MCSME, McGill Univ.

Committee Mandate/scope:

- The CSME Engineering Design and Analysis (EDA) Technical Committee is devoted to promoting research and disseminating knowledge in the areas identified as dealing with Engineering Design and Analysis;
- to promote, foster, organize and coordinate various activities concerning Engineering Design and Analysis (EDA) in Canada and to represent Canada's interests in EDA at the international level;
- serve as a formal vehicle for overseeing and coordinating conferences, colloquia, symposia, and other EDA-related technical meetings;
- promote innovation and excellence in research, commercial and academic activities in the general area of EDA that take place within Canada;
- perform and coordinate these activities on behalf of CSME, according to the CSME Roles, Responsibilities and Guidelines of Technical Divisions.

Keywords:

Engineering design, simulation and analysis, multifunctional lightweight structure, aerospace and automotive systems

Contact:

Kamran Behdinan, PhD, PEng, FCSME
Department of Mechanical and Industrial Engineering
University of Toronto
5 King's College Road, Office MY529
Toronto, ON M5S 3G8

Phone: 416-946-3631

Email: behdinan@mie.utoronto.ca

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