

The 16th International Symposium on Functionally Graded Materials will be held in Hartford, Connecticut, USA, 2020 (Dates: August 9-12, 2020). For more information, visit conference website at <https://gradedmaterials2020.engr.uconn.edu>. We hope you come to join us in this exciting event and interact with researchers and professionals who has worked in the field of functionally graded materials and additive manufacturing.

Call for Abstracts

Contributions are invited for oral presentations on the following aspects of FGMs: Manufacturing, Additive Manufacturing, Design and characterization, Modeling & simulation, Nano-FGMs, Functional materials, Multiscale multiphysics modeling, Topology optimization, Homogenization, Nano, micro and meso-scale modeling, Computational techniques, Fracture characterization. We also invite student oral presentations as well as student poster competitions that will be judged by IACFGM members.

Key Dates

Deadline for Abstract Submission: February 1, 2020 Abstract Submission

Deadline for Registration: March 1, 2020 Register

Notice for Abstract Acceptance: March 15, 2020

Best Regards,

Conference Chairman:

Prof. Jeongho Kim, Department of Civil & Env. Engineering, University of Connecticut.

Co-Chairs:

Prof. Alok Sutradhar, Department of Mechanical & Aerospace Engineering, Ohio State University

Prof. Huiming Yin, Department of Civil Engineering and Engineering Mechanics, Columbia University

Prof. Yu Zhang, Department of Biomaterials, New York University

Prof. Marek Pindera, Department of Civil & Env. Engineering, University of Virginia

Prof. Glaucio Paulino, School of Civil & Env. Eng, Georgia Institute of Technology

Local technical Committee:

Prof. Jeongho Kim, Department of Civil & Env. Engineering, University of Connecticut

Prof. Dianyun Zhang, Department of Mechanical Engineering, University of Connecticut

Prof. Wei Zhang, Department of Civil & Env. Engineering, University of Connecticut
Prof. Shinae Jang, Department of Civil & Env. Engineering, University of Connecticut