



CALL FOR PAPERS

ICICAEMS 2020
Jul 13-14, 2020
Ottawa, Canada

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICICAEMS 2020 : International Conference on Integrated Computer-Aided Engineering and Manufacturing Systems is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Integrated Computer-Aided Engineering and Manufacturing Systems. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Integrated computer-aided engineering
Object-oriented manufacturing systems
Artificial intelligence in manufacturing and robotics
Intelligent information systems
Multidatabase and interoperable systems
Real-time intelligent control systems
Integrated product and process data management
Faults in automated manufacturing
Massively parallel computing
Intelligent manufacturing systems

Design of embedded computer systems
Real-time engineering systems
Neutral techniques for industrial applications
Intelligent autonomous vehicles
Architectural trends for image processing and machine vision
Industrial applications of the wavelet transforms
Distributed computing and networking
Agent-based manufacturing
Evolutionary computing and neutral networks