



# CALL FOR PAPERS

**ICMNFM 2020**  
**Jun 11-12, 2020**  
**Barcelona, Spain**

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.

ICMNFM 2020 : International Conference on Microfluidics, Nanofluidics and Fluid Mechanics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Microfluidics, Nanofluidics and Fluid Mechanics. 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:

Microfluidics and Nanofluidics  
Microfluidics and Nanofluidics  
Mechanics and Applications  
Fluid Mechanics and Applications  
Issues and Perspectives in  
Automotive Flows  
Advances in Numerical Modeling for  
Turbomachinery Flow Optimization  
Industrial and Environmental  
Applications of Fluid Mechanics  
Fluid Machinery  
Numerical Methods for Multiphase  
Flow  
Flow Measurement Uncertainty  
Multiphase Flows  
Cavitation and Multiphase Flow  
Fluid-Particle Interactions in  
Turbulence  
Biological Flows

Advances in Fluids Engineering  
Turbulent Flows: Issues and  
Perspectives  
Flow Applications in Aerospace  
Fluid Power  
Bio-Inspired Fluid Mechanics  
Flow Manipulation and Active  
Control  
Transport Phenomena in Energy  
Conversion from Clean and  
Sustainable Resources  
Transport Phenomena in Materials  
Processing and Manufacturing  
Processes  
Transport Phenomena in Mixing  
Noninvasive Measurements in Single  
and Multiphase Flows  
Fluid Measurements and  
Instrumentation  
Applications in CFD  
Development and Applications of  
Immersed Boundary Methods