



CALL FOR PAPERS

ICMPIE 2020
May 04-05, 2020
Singapore, SG

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.

ICMPIE 2020 : International Conference on Mathematical Physics and Integral Equations is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Mathematical Physics and Integral Equations. 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:

Scientific Computing and
Algorithms
Stochastic Differential Equations
Computational Physics and Numerical
Simulation
Approximation
Numerical Linear Algebra
Numerical Integral Equations
Error Analysis and Interval
Analysis
Mathematical Physics
Difference Equations and Recurrence
Relations

Numerical Problems in Dynamical
Systems
Probability and Statistics, Game
Theory
Applied Maths: Pattern Recognition
and Image Processing, Machine
Vision
Decomposition and Reconstruction
Algorithms, Subdivision Algorithms
Continuous and Discrete Wavelet
Transform
Differential Algebraic Equations
Numerical methods in Fourier
Analysis
Mathematical Modelling