



CALL FOR PAPERS

ICMPFA 2020
May 21-22, 2020
London, United Kingdom

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.

ICMPFA 2020 : International Conference on Mathematical Physics and Fourier Analysis is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Mathematical Physics and Fourier Analysis. 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