



CALL FOR PAPERS

ICCPRA 2020
Apr 24-25, 2020
Istanbul, Turkey

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.

ICCPRA 2020 : International Conference on Computational Physics and Reconstruction Algorithms is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computational Physics and Reconstruction Algorithms. 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