



CALL FOR PAPERS

ICSMP 2020
Mar 26-27, 2020
Sydney, Australia

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.

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

Mathematical physics
Classical mechanics
Partial differential equations
Quantum theory
Relativity and quantum relativistic theories
Statistical mechanics
Mathematical vs. theoretical physics
Relationship between mathematics and physics
Physical science
Physics
Development of mathematical methods
Numerical methods
Analytic methods

Mathematical methods for application to problems in physics
Formulation of physical theories
Applied mathematics
Prominent mathematical physicists
Before Newton
Newtonian and post Newtonian
Relativistic
Quantum
Theoretical physics
Experimental physics
Scientific method
Theory and experiment
Scope and aims