



CALL FOR PAPERS

ICGRG 2020
Mar 19-20, 2020
Prague, Czechia

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.

ICGRG 2020 : International Conference on General Relativity and Gravitation is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of General Relativity and Gravitation. 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 relativity
Black hole physics
Gravitational waves and numerical relativity
Quantum field theory in curved spacetime
Quantum gravity,
AdS/CFT (gauge/gravity)
Correspondence
Strings

Branes
Higher-dimensional gravitational theories
Modified gravity theories
Dark energy and dark matter
Inflation and the early universe
Gravitational lensing
Relativistic astrophysics