



CALL FOR PAPERS

ICQVFF 2020
Aug 20-21, 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.

ICQVFF 2020 : International Conference on Quantum Vacuum and Vacuum Field Fluctuations is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Quantum Vacuum and Vacuum Field Fluctuations. 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:

Quantum vacuum

The vacuum of quantum
electrodynamics

Quantum chromodynamics

Vacuum field fluctuations and
energy densities

Quantum field theory with external
boundary conditions

Quantum friction

Theory and experimental tests of
the vacuum magnetic birefringence

Black hole thermodynamics

Gravitational effects of vacuum
energy, dark energy and dark matter