



CALL FOR PAPERS

ICQF 2021
Feb 08-09, 2021
Lisbon, Portugal

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.

ICQF 2021 : International Conference on Quantum Friction is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Quantum Friction. 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 friction
Theory of quantum friction
Quantum expectation of the friction force
Quantum friction experiments

Quantum friction between two surfaces in relative motion
The frictional drag force between 2D electron systems
Quantum friction between the cantilever and the surface
Quantum friction between graphene sheets