



# CALL FOR PAPERS

**ICQMQM 2021**  
**Feb 15-16, 2021**  
**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.

ICQMQM 2021 : International Conference on Quantum Metrology and Quantum Measurements is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Quantum Metrology and Quantum Measurements. 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 metrology  
Theoretical and practical  
applications of quantum metrology  
High-resolution and highly  
sensitive measurements  
Quantum entanglement and quantum  
squeezing  
Entanglement enhanced atomic  
clocks

Atomic interferometry  
Optical interferometry utilizing  
non-classical states of light  
Quantum-enhanced imaging  
Impact of decoherence on quantum  
metrological protocols  
New theoretical methods of quantum  
estimation theory