



CALL FOR PAPERS

ICQCQC 2022
Mar 08-09, 2022
Bangkok, Thailand

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.

ICQCQC 2022 : International Conference on Quantum Chaos and Quantum Computing is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Quantum Chaos and Quantum Computing. 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 chaos	Quantum chaos and quantum computing
Quantum chaos in microstructures	Entanglement and noise
Quantum chaos, transport phenomena, and quantum dots	Wave propagation in solids and liquids
Quantum chaos and quantum computers	Microwave billiards
Relaxation and fluctuations in quantum chaos	Mesoscopic structures
Classical chaos and quantum chaos	Random matrices
Quantum chaos and nonlinear classical systems	Gaussian ensembles
Quantum and microwave billiards	Spectral correlations
Quantum and microwave graphs	Supersymmetry methods
Atoms in strong electromagnetic fields	Floquet and tight-binding systems
Chaos and coherent effects in multiple scattering	Eigenvalue dynamics
Anderson localisation	Scattering systems
Random lasers	Semiclassical quantum mechanics