



CALL FOR PAPERS

ICIQC 2021
Sep 06-07, 2021
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.

ICIQC 2021 : International Conference on Inflation and Quantum Cosmology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Inflation and Quantum Cosmology. 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 cosmology	the tunnelling proposal
Quantum theory of the universe	The predictions of quantum cosmology
Relativity theory and quantum theory	The period of inflation
Loop quantum gravity and string theory	The origin of density perturbations
Quantum cosmology and quantum gravity	The arrow of time
Decomposition, action, quantisation, and superspace	Time and the probability
Canonical quantisation	Quantization
Path integral quantisation	Boundary conditions
Probability measures	The predictions of quantum cosmology
Boundary conditions	Dark energy
The no-boundary proposal	Minisuperspace