



# CALL FOR PAPERS

**ICNAP 2021**  
**Mar 25-26, 2021**  
**Madrid, Spain**

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.

ICNAP 2021 : International Conference on Nuclear and Atomic Physics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Nuclear and Atomic Physics. 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:

Atomic clocks	Quantum optics and cavity QED with atoms
Atomic tests of fundamental constants and basic symmetries	Quantum simulators with atoms and ions
Atoms in optical lattices	Trapped ions
Bose gases	Ultracold Fermi gases
Cold molecules	Ultracold gases and Bose Einstein condensates
Dipolar many-body systems	Ultrafast phenomena and free electron lasers
Fermi gases	Nuclear Physics
Few-body systems	Hadron Structure
Hybrid and optomechanical quantum systems	Hadrons in Nuclei
Mesoscopic quantum systems	Hot and Dense QCD
Optical lattices	Neutrinos and Nuclei
Precision measurements, including atomic clocks, atom interferometers and fundamental constants	New Facilities and Instrumentation
Quantum information with atoms and ions	