



CALL FOR PAPERS

ICNRT 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.

ICNRT 2021 : International Conference on Nuclear Reactions and Types is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Nuclear Reactions and Types. 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:

Nuclear reactions	Neutron capture and nuclear constitution
Chain reaction	Nuclear reaction
Fission and fusion	High-energy neutrons
Nuclear equations	Kinematic and conservation law
Energetics of nuclear reactions	Reactions with neutrons
Reaction types and mechanisms	Compound nuclear reactions
Nuclear transmutation reactions	Transfer reactions
Nuclear decay reaction and radioactive decay	Absorption reactions
The compound nucleus	Resonance reaction
The optical model	Deep inelastic reaction
Nuclear structure and nuclear forces	Direct reactions
Direct interactions	Compound nucleus reaction
The structure of atomic nuclei	Nuclear scattering