



CALL FOR PAPERS

ICPECR 2021
Jan 18-19, 2021
Rome, Italy

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.

ICPECR 2021 : International Conference on Plasmon-Enhanced Chemical Reactions is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Plasmon-Enhanced Chemical Reactions. 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:

Plasmon chemistry
Plasmon-enhanced chemical reactions
Plasmonic hot electron transport
Plasmon-induced charge separation
Plasmonic nanoparticles
Surface plasmons
Possible applications
Plasmons in graphene

Surface plasmon resonance
Applications of surface plasmon resonance
Material characterization
Data interpretation
Binding constant determination
Thermodynamic analysis
Pair-wise epitope mapping
Magnetic plasmon resonance