



# CALL FOR PAPERS

**ICMP 2022**  
**Apr 29-30, 2022**  
**Jerusalem, Israel**

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.

ICMP 2022 : International Conference on Metamaterials and Plasmonics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Metamaterials and Plasmonics. 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:

Petrochemistry and chemical engineering  
Petrochemical engineering  
Renewable energy and feedstock  
New methods and technologies in petrochemistry and oil-refining  
Processes for bulk and fine chemicals  
Modeling and simulation  
New concepts and innovations  
Chemical reaction engineering and its applications  
Macro and nano science technology  
Sources, ecological problems and management of petrochemistry  
Energy, environment and water nexus  
Chemical applications in producing oil and gas  
Fuel chemistry, technology and processing

Petroleum geology  
Drilling and well completions challenges  
Upstream and downstream processes  
Chemical health and safety  
Renewable energy and feedstock  
Coal and gas  
Colloid and surface chemistry  
Filtration and separation  
Fluid flow and transfer process  
Process chemistry and technology  
Chemical reaction engineering  
Applied catalysis  
Corrosion issues