



# CALL FOR PAPERS

**ICTCME 2022**  
**Apr 08-09, 2022**  
**Athens, Greece**

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.

ICTCME 2022 : International Conference on Trends in Computational Molecular Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Trends in Computational Molecular Engineering. 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:

Computational molecular engineering  
Chemical science and data science  
Computational molecular engineering for nanodevices and nanosystems  
Computational molecular engineering for material design and reaction design

Interoperability of modelling and simulation environments  
Molecular model development  
Scalable and performant massively-parallel molecular simulation  
Molecular simulation of vapor-liquid interfaces and nucleation processes