



CALL FOR PAPERS

ICMPDMM 2020
Mar 12-13, 2020
London, United Kingdom

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.

ICMPDMM 2020 : International Conference on Molecular Pharmacology, Structural Data and Molecular Modeling is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Molecular Pharmacology, Structural Data and Molecular Modeling. 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:

Molecular pharmacology
Molecular and cellular pharmacology
Pharmacological experimentation
Structural data and molecular modeling
Drugs, drug discovery, and chemical biology
Receptor nomenclature
Pharmacokinetics and pharmacodynamics
Pathways of drug metabolism
Drug-drug interactions
Molecular pharmacology of cancer
Molecular drug design
Molecular dynamics in drug design
Molecular graphics and modeling

Molecular modeling of small molecules
Computer-assisted new-lead design
Experimental techniques and data banks
Computer-assisted drug discovery
Modeling drug-receptor interactions
Personalized medicine approach of new drug design and production
Mapping hot spots of proteins
Modern molecular approaches to drug design
Psychopharmacology
Psychoactive drugs
Psychotherapeutic drugs
Pharmacokinetic (metabolic) tolerance
Pharmacodynamic tolerance