



CALL FOR PAPERS

ICMCDD 2021
Jul 19-20, 2021
Helsinki, Finland

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.

ICMCDD 2021 : International Conference on Medicinal Chemistry and Drug Discovery is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Medicinal Chemistry and Drug Discovery. 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:

Chemistry and Drug Discovery
Medicinal chemistry, chemical biology and drug discovery community
Protein/enzyme systems targeted for therapeutics interventions, particularly for the treatment of Cancer, cardiovascular diseases and anti-biotics developments
Chemical biology in drug discovery: visualizing biological processes
Current research in medicinal chemistry
Structure and fragment-based drug design
Target discovery and validation
Natural products Drug discovery

Drug-receptor interaction
Opportunities for metabolic and cardiovascular diseases
Breakthroughs in G-protein-coupled receptors (GPCRs) structure, function and their impact on drug discovery
Modalities for challenging targets in drug discovery
Chemical biology in drug discovery: visualizing biological processes
Tackling challenges in drug delivery and formulation
Case studies: from target validation to novel drugs