



CALL FOR PAPERS

ICSPCB 2021
Feb 15-16, 2021
Istanbul, Turkey

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.

ICSPCB 2021 : International Conference on Synaptic Pharmacology and Chemical Biology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Synaptic Pharmacology and Chemical Biology. 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:

Synaptic pharmacology

Synapses and drugs

Synapse animation and neurotransmitters

The metabolism of acetylcholine

Monoamines in the central nervous system

Neuromuscular transmission in vertebrates

The pharmacology of autonomic ganglia

Pharmacological studies on neurons in the brain and spinal cord

Neuromuscular transmission in invertebrates

Drugs, transmission and molluscan neurons

Synaptic pharmacology of barbiturates and benzodiazepines

Synaptic pharmacology of the hippocampus

Drug effect

Drug action

Drug-induced changes

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