



CALL FOR PAPERS

ICMOT 2020
Jan 13-14, 2020
Bali, Indonesia

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.

ICMOT 2020 : International Conference on Molecular Orbital Theory is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Molecular Orbital Theory. 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 orbital theory
Formation of molecular orbitals
Molecular orbital methods
Linear combinations of atomic orbitals
Bonding, antibonding, and nonbonding
Gerade and ungerade symmetry
Bonding in molecular orbitals
Non-bonding orbitals

Bond order and stability
Molecular modeling
Orbital degeneracy
Homonuclear diatomics
Noble gases
Heteronuclear diatomics
New developments in molecular orbital theory