



CALL FOR PAPERS

ICCAC 2020
Mar 19-20, 2020
Prague, Czechia

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.

ICCAC 2020 : International Conference on Computational Approaches in Cheminformatics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computational Approaches in Cheminformatics. 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:

Cheminformatics and computational chemistry

Chemical information systems, software and databases, and molecular modelling

Chemical structure representations and their use in structure

Similarity searching of chemical substance and chemical reaction databases

Computer and molecular graphics

Computer-aided molecular design

Expert systems and data mining techniques in chemistry

Cheminformatics in drug discovery cycle

Chemogenomics, cheminformatics and molecular modeling

Virtual libraries and screening

Quantitative structure-activity relationship

Environmental chemistry databases

Data: quality, modeling and delivery