



CALL FOR PAPERS

ICCMEB 2021
Feb 11-12, 2021
Barcelona, Spain

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.

ICCMEB 2021 : International Conference on Computational Methods in Evolutionary Biology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computational Methods in Evolutionary 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:

Computational evolutionary biology
Mathematical and computational
evolutionary biology
Mathematics of evolution and
phylogeny
Bayesian and likelihood-based
phylogenetics
Computational methods in population
genetics
Dynamical systems of evolution
Evolutionary stable strategies
Developmental evolution
Quantitative genetics

Forces of evolution
Molecular evolution
The algebra of evolution
Detecting selection
Codon volatility
Coalescent theory and
phylogenetics
Evolutionary phylogenetics
Quantitative genetics