



CALL FOR PAPERS

ICMTB 2022
Apr 29-30, 2022
Jerusalem, Israel

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.

ICMTB 2022 : International Conference on Mathematical and Theoretical Biology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Mathematical and Theoretical 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:

Bioengineering
Bioimaging
Bioinformatics and Computational
Biology
Biomedical Applications
Cancer
Cell and Tissue Biophysics
Cellular Biophysics
Data Analysis and Model Validation
Developmental Biology
Ecology and Epidemiology
Epidemiology
Evolution and Ecology
Evolution and Populations Genetics

Genetics and Evolution
Immunology
Innovative Mathematical and
Computer Methods
Intracellular Processes
Mathematical and Theoretical
Biology
Mathematical Physiology
Nanobiotechnology and
Nanobioelectronics
Neural Systems and the Brain
Neuroscience
Pattern Formation
Phylogeny Reconstruction
Physiology/Neurobiology
Population Dynamics and
Conservation Biology