



# CALL FOR PAPERS

**ICAMEM 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.

ICAMEM 2022 : International Conference on Applied Mathematics and Engineering Mathematics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Applied Mathematics and Engineering Mathematics. 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:

Algebra , Number theory and Analysis	Chaos theory
Algorithms for Scientific Computing	Coding theory
Applied Computing and Information Systems	Combinatorics
Applied Mathematics and Statistics	Communications, Signals and Coding
Applied Modeling and Simulation	Computational biology
Approximation methods	Computational complexity
Automata, formal languages and computability	Computational Fluid Dynamics
Automated reasoning	Computational geometry
Bioinformatics and biomedical engineering	Computational Mathematics
Biomathematics and Biostatistics	Computational number theory
Biostatistics and biomedical statistics	Computational Statistics
Business Statistics	Computer and network security
Category theory	Computer Modeling and Simulation