



CALL FOR PAPERS

ICAMSC 2022
Jun 21-22, 2022
Vienna, Austria

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

Analytic methods
Approximation theory
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Bayesian computing
Biological and medical applications
Computational electrodynamics
Computational electromagnetics
Computational fluid dynamics
Computational models
Control theory and applications
Coupled problems
Data exploration and data mining
Dynamical systems

Engineering problems and applications
Factorization methods
Finite difference methods
Finite element methods
Generalized eigen-problems
High order difference approximations
Integral equations
Inversion problems in Geophysics
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Mathematical methods in continuum mechanics
Mathematical modeling