

CALL FOR PAPERS

AMMS 2022

2022 4th International Applied Mathematics,
Modelling and Simulation Conference (AMMS 2022)

www.amms.org

JUNE 17-19, 2022 | PARIS, FRANCE



CONFERENCE INTRODUCTION

2022 4th International Applied Mathematics, Modelling and Simulation Conference (AMMS 2022) will be jointly held with 2022 5th International Conference on Mathematics and Statistics (ICoMS 2022) from June 17-19, 2022 in Paris, France. This Conference will cover topics on Applied Mathematics, Modelling, Simulation and related fields. It dedicates to providing a platform for exchanging the latest research results and sharing the advanced research methods for researchers, practitioners, and professionals from all over the world.

PAPER PUBLICATION

Submitted papers will be peer-reviewed by the reviewers or Technical Committee members. The accepted and registered papers (after it is presented in the conference) will be published in the AMMS 2022 Conference Proceedings, which will be indexed by **EI Compindex**, **Scopus**, etc.

Or publication in International Journal of Applied Physics and Mathematics (IJAPM) (ISSN: 2010-362X), which will be indexed by **Index Copernicus**, **EI (INSPEC, IET)**, CAS, Google Scholar, EBSCO, etc.

SUBMISSION METHODS





Please submit your full paper/abstract to us via:

- The Electronic Submission System:
<http://confsys.iconf.org/submission/amms2022>
- The Conference Email Box: amms@cbees.net
- Register as Listener: <http://confsys.iconf.org/register/amms2022>

IMPORTANT DATES

- Submission Deadline: March 25, 2022
- Notification Deadline: April 15, 2022
- Registration Deadline: May 05, 2022
- Conference Dates: June 17-19, 2022

CONTACT INFORMATION

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COMMITTEES

Conference Chair:

Prof. Alexandr Boichuk, National Academy of Sciences of Ukraine, Ukraine

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Program Chair:

Prof. Aysen D. Akkaya, Middle East Technical University, Turkey

Prof. Nikolaos Limnios, University of Technology of Compiègne, France

CONFERENCE TOPICS

Topics of interest for submission include, but are not limited to:

Topic 1: Mathematics

Analysis
Algebra
Applied Mathematics
Computational Mathematics
Control Theory and Automation
Data Mining and Soft Computing
Geometry

Topic 2: Statistics

Probability Theory
Stochastic Processes
Simulation, Parametric and Nonparametric Inference
Multivariate
Bayesian Inference
Regression Analysis Estimation Theory

Topic 3: Simulation Tools and Platforms

Enterprise Resource Planning
Petri Nets
Virtual Reality and Graphical Simulations
Discrete-Event Simulation
Security/Emergency Support Tools
Plant Simulation

Topic 4: Complex Systems Modeling and Simulation

Collaborative Systems
Business Process Modeling
Multiscale Simulation
Performance Analysis
Social Systems Simulation

Topic 5: Formal Methods

Security
Planning and Scheduling
Ontologies
Conceptual Modeling
Stochastic Modeling and Simulation

Topic 6: Application Domains

Automotive Industry
Chemical and Petroleum Engineering
Military and Defense
Construction Engineering and Project Management
Telecommunication Systems and Networks

For more topics, please visit:

<http://www.amms.org/cfp.html>

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