

Special Issue from the 2nd International Conference on Mathematical Modeling, Applied Analysis and Computation (ICMMAAC-19), August 8-10, 2019, JECRC University, Jaipur, India

Call for Papers “Mathematical Modeling in Physical Sciences” at Applied Mathematics and Nonlinear Sciences (<https://content.sciendo.com/view/journals/amns/amns-overview.xml>)

We invite authors to contribute original research articles for a presentation during ICMMAAC-19 in the following potential topics that include, but are not limited to:

Fractional calculus	Advanced Analysis
Special Functions	Differential Equations
Fluid dynamics	Applied Statistics
Approximation Theory	Automation
Chaos Theory	Relativity and Cosmology
Circuits and Networks	Complexity Theory
Computational Mechanics	Computational Engineering
Continuous Modelling	Control Theory
Cyber Security	Discrete Mathematics
Dynamical Systems	Evolutionary Computation
Fuzzy Sets and Logic	Information Theory and Coding
Inverse Problems	Mathematical Biology
Mathematical Physics	Mathematical Sociology
Neural Networks	Numerical Analysis
Optimal Control	Scientific Computing
System Dynamics	Applied Mathematics and Modelling
Artificial Intelligence	Big Data Analytics
Control and Robotics	Number theory & Cryptography
Discrete Geometry	Elastodynamics
Financial Mathematics	Image/Signal Processing
Mathematical Chemistry	Mathematical Engineering
Mathematical Psychology	Operations Research
Representation Theory	Soft computing

The selection process will be based on both the reviewer’s evaluations of the papers and the quality of the author’s presentations at the conference.

Prospective authors should submit an electronic copy of their complete manuscript through the journal web page submission system <http://www.editorialmanager.com/amns>

Deadline for submissions 24th July 2019.

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