Special Issue

Selected Papers from the International Conference of Numerical Analysis and Applied Mathematics (ICNAAM)

Message from the Guest Editors

The aim and scope of the International Conference of Numerical Analysis and Applied Mathematics (ICNAAM) (www.icnaam.org) is to bring together leading scientists of the international numerical and applied mathematics community and to attract original research papers of high quality. The conference covers all the areas of applied mathematics and numerical analysis. Special attention will also be given to the applications of numerical analysis and mathematics to real-world problems, as well as to important areas of science, technology, medicine, biology, and engineering. ICNAAM will also give attention to educational tools as well as software for applied mathematics and numerical analysis.

Guest Editors

Prof. Dr. Theodore E. Simos

- 1. Laboratory of Applied Mathematics for Solving Interdisciplinary Problems of Energy Production, Ulyanovsk State Technical University, Severny Venetz Street 32, 432027 Ulyanovsk, Russia
- 2. Digital Industry REC, South Ural State University, 76, Lenin Avenue, 454080 Chelyabinsk, Russia
- 3. Section of Mathematics, Department of Civil Engineering, Democritus University of Thrace, 67100 Xanthi, Greece

Prof. Dr. Charalampos Tsitouras

General Department, National and Kapodistrian University of Athens, GR34-400 Euripus Campus, 15772 Athens, Greece

Deadline for manuscript submissions

closed (30 September 2024)



Mathematics

an Open Access Journal by MDPI

Impact Factor 2.2 CiteScore 4.6



mdpi.com/si/134369

Mathematics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
mathematics@mdpi.com

mdpi.com/journal/mathematics





Mathematics

an Open Access Journal by MDPI

Impact Factor 2.2 CiteScore 4.6



About the Journal

Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

Editor-in-Chief

Prof. Dr. Francisco Chiclana

School of Computer Science and Informatics, De Montfort University, The Gateway, Leicester LE1 9BH, UK

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), RePEc, and other databases.

Journal Rank:

JCR - Q1 (Mathematics) / CiteScore - Q1 (General Mathematics)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.4 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).

