



Special Issue on

Mathematical Modeling and Numerical Simulation

Call for Papers

Numerical simulation and modelling have been growing in importance and seeing steadily increasing practical application. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in this area of **mathematical modeling and numerical simulation**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **mathematical modeling and numerical simulation**. In this special issue, potential topics include, but are not limited to:

- Numerical modeling
- The numerical models
- Computer simulation
- Numerical analysis methods
- Numerical approximation and computational geometry
- Modeling numerical methods and simulation
- Numerical simulations in engineering and physics
- Numerical analysis of ordinary differential equations and its applications

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue – Mathematical Modeling and Numerical Simulation**” should be selected during your submission.

Special Issue timetable:

Submission Deadline	May 26th, 2026
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Prof. Vyacheslav Irodov, Vice-Rector Dnipro Technological University ‘STEP’ (Dnipro), Ukraine.



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