Abstract Template for SolMech 2024

# First A. Author1,\*, Second B. Author2 and Third C. Author2

1Institute of Fundamental Technological Research, Polish Academy of Sciences, Warsaw, Poland

e-mail: [solmech2024@ippt.pan.pl](mailto:solmech2024@ippt.pan.pl)

2Faculty of Civil Engineering, Wroclaw University of Science and Technology, Wroclaw, Poland

e-mail: wydz.bud@pwr.edu.pl

Keywords: *Instructions, Conference, Solid Mechanics, Numerical Methods.*

ABSTRACT

Registered participants are invited to submit a **one-page** abstract to the conference portal by **28** **February 2024.** The contributions can be submitted to any of the thematic sessions hosted by the conference. Authors should give first and second preferences to the listed sessions when submitting.

Abstracts should present a concise yet comprehensive research outline, including a brief introduction, objectives, methodology, results, conclusions, and suitable references [1,2].

The Abstract should be in English and follow the guidelines provided here. The text should be justified and written in Times-Roman font with a line spacing of 1.15. It must contain the full name and affiliation of author(s). In the case of joint authorship, the name of the author who will actually present the paper at the conference should be indicated with an asterisk.

The Abstract must be converted to Portable Document Format(**PDF**) before submission on the conference portal. Filename should follow the pattern: **LastName-FirstName-SolMech2024.pdf**

Authors of the accepted abstracts are encouraged to submit full-length papers to the following journals:

* *Archives of Mechanics*
* *Computer Assisted Methods in Engineering and Science*
* *Engineering Transactions*

For any further request, please contact the Scientific Secretariat:   
Email**:** [solmech2024@ippt.pan.pl](mailto:solmech2024@ippt.pan.pl)

**ACKNOWLEDGEMENT:** Please mention the source of research funding or any collaborations

**REFERENCES**

1. J. Rojek, S. Nosewicz, K. Thoeni, 3D formulation of the deformable discrete element method, *Int J Numer Methods Eng*, Vol. 122(14), pp.3335-3367, 2021
2. O.C. Zienkiewicz and R.L. Taylor, *The Finite Element Method: Its Basis and Fundamentals*, Butterworth-Heinemann; 7th Revised ed., 2013