

FIRST CALL

ORGANIZERS



Faculty of Engineering
Babeş-Bolyai University



Faculty of Technology
University of Novi Sad



Union University



Faculty of Mechanical Eng.
University of Banja Luka



EMING

International Engineering Conference



DOCTORAL SCHOOL OF ENGINEERING

Main organizer

EMING

THE 12th INTERNATIONAL CONFERENCE FOR PHD STUDENTS

23-24 May 2024 - HYBRID (ON-LINE AND ON-SITE)

Session for Ph.D. students

EMING will cover interdisciplinary topics where engineering intersects with other fields. All papers will be written in English.

The Conference will feature a wide range of topics, including but not limited to:

Mechanical Engineering:

- Advanced Materials and Manufacturing Techniques
- Robotics
- Fluid Mechanics and Thermal Analysis
- Mechanical vibrations and applications
- Biomechanics and Bioengineering
- Nanotechnology and Microengineering

Electrical Engineering:

- Power Systems and Renewable Energy
- Electronics and Embedded Systems
- Control Systems and Signal Processing
- Smart Grid Technologies

Computer Science:

- Artificial Intelligence and Machine Learning
- Cybersecurity and Cryptography
- Internet of Things (IoT) and Edge Computing

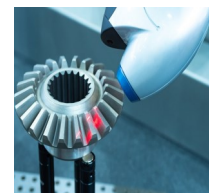
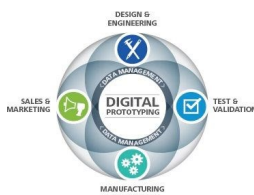
Special session for
undergraduate students

Paper registration:
gilbert.gillich@ubbcluj.ro
cornelia.anghel@ubbcluj.ro
cristian.tufisi@ubbcluj.ro

Program

Will be announced

Free of charge
Published in the EMING volume
Indexed BDI
Selected papers will be published in Studia Engineering



Co-sponsors:



ASTR
The Technical Sciences Academy of Romania



AGIR
General Association of Engineers in Romania



Faculty of Engineering
Resita Romania, P-ta Traian Vuia 1-4, 320085