

◆ Conference Committee ◆

Local Committee Chairs

Dr. Majid Movahedi Rad, Associate Professor, Széchenyi István University, Hungary

Dr. János Szép, Associate Professor, Dean, Faculty of Architecture, Civil Engineering and Transport Sciences, Széchenyi István University, Hungary

Local Committee Member

Prof. Dr. Gábor Dogossy, Dean, Audi Hungaria Faculty of Vehicle Engineering, Széchenyi István University, Hungary

Prof. Dr. Ibolya Zsoldos, Department of Materials Science and Engineering, Széchenyi István University, Hungary

Prof. Dr. Hajnalka Hargitai, Head, Department of Materials Science and Engineering, Széchenyi István University, Hungary

Dr. Balázs Pere, Associate Professor, Head, Department of Applied Mechanics, Széchenyi István University, Hungary

Dr. Fekete Gusztáv, Associate Professor, Department of Materials Science and Engineering, Széchenyi István University, Hungary

Technical Program Committee Member

Dr. Alpay Tamer Erturk, Kocaeli University, Turkey

Dr. Alexander Khotsianovsky, Pisarenko Institute of Problems of Strength of the National Academy of Sciences of Ukraine, Ukraine

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Dr. Elena Pierro, University of Basilicata, Italy

Dr. Enrico Zacchei, Itecons, Portugal

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Prof. Dr. Nao-Aki Noda, Professor Emeritus, Kyushu Institute of Technology, Japan

Dr. Payam Shafigh, University of Malaya, Malaysia

Prof. Dr. Raul Duarte Salgueiral Gomes Campilho, Instituto Superior de Engenharia do Porto, Portugal

Dr. Tadeusz Szymczak, Motor Transport Institute, Poland

More TPC members can be found at MSAM 2024
Website: <http://www.msamconf.org/TPC>



**SZÉCHENYI
EGYETEM**
UNIVERSITY OF GYŐR

◆ About the Organizer ◆

Széchenyi István University (SZE) is located in Győr, at the centre of Central Europe's "golden triangle". It situates halfway between the capital of Hungary, Austria and Slovakia, along highway M15, on the river Danube. The main campus of The University of Győr (Széchenyi István University), situated on the banks of the Danube River and only minutes on foot from the downtown. As a dynamically developing Higher Education Institution with nearly 14,000 students, since 2016 the University has seen a rapid rise in the number of international students, now representing 70 nations.



◆ Conference Program ◆

July 29, 2024

July 30, 2024

July 31, 2024

August 1, 2024

Registration

Welcome Speech, Keynote Speeches,
Posters, Invited & Oral Presentations

Invited & Oral Presentations

Field Visit



Important Date

June 12, 2024
Submission Deadline

June 15, 2024
Early Registration

June 19, 2024
Abstract Acceptance Notification

August 1, 2024
Tour date

MSAM 2024

July 29 - August 1, 2024

GYŐR, HUNGARY



Welcome to MSAM 2024!

Organized by Széchenyi István University, the 7th International Conference on Material Strength and Applied Mechanics (MSAM 2024) will be held at Győr, Hungary on July 29 – August 1, 2024.

International Conference on Material Strength and Applied Mechanics (MSAM) is an annual event launched in Japan in 2018 and has been held successfully in Macau, Qingdao, Kyiv, Kitakyushu, and Online over the past six years.

TOPIC OF INTERESTS

Strength of Materials

Fatigue
Stress Analysis
Solid Mechanics
Fracture Mechanics
Cyclic Deformation
High Strength Alloys
Ductile and Brittle Fracture
Mechanics of Nanomaterials
Mechanics of Biomaterials
Materials Forming
Plastic Deformation
Phase Transformations
Materials Engineering
Notch Mechanics
Mechanics of Metals
High Temperature
Deformation
Numerical Methods and
Optimal Design of Structures

Applied Mechanics

Vibration
Contact Mechanics
Structural Mechanics
Particle Mechanics
Boundary Layers
Wave Propagation
Welding & Joining
Heat and Mass Transfer
Experimental Mechanics
Renewable Energy Mechanics
Surface Engineering/Coating
Scale Bridging Materials
Modeling
Plasticity, Fracture, and
Damage Mechanics
Computational Mechanics
Materials Properties,
Measuring Methods and
Applications

CALL FOR PAPERS

- Accepted presented abstracts will be included in the abstract proceedings for academic exchange;
- Accepted full papers will be published in the conference proceeding indexed by Scopus / El Compemdex;
- Selected high quality papers can be recommended to some journals as below:

- Strength of Materials IF: 0.7
- Journal of Theoretical and Applied Mechanics IF: 0.7
- Mechanika IF: 0.7
- Applied Rheology IF: 1.8
- MATERIALS SCIENCE-MEDZIAGOTYRA IF: 1.0

CONTACT US

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CALL FOR PRESENTATION

Type	Allotted Time
Keynote Speech	40 min
Invited Presentation	20 min
Regular Oral Presentation	15 min
Poster Presentation	30 min - 1 hour

* An abstract is enough for oral / poster presentation, please submit it via <http://www.msamconf.org/>

* One Best Oral Presentation will be selected in each session. The winner will be awarded a certificate and provided with free registration for the next MSAM conference.

REGISTRATION FEE

Type	Registration Fee (Before June 15)
Standard Registration	EUR 650
Co-author/Listener	EUR 600
Student participant	EUR 550

MSAM CONFERENCE HISTORY



MSAM 2018
Kitakyushu, Japan



MSAM 2019
Kyiv, Ukraine



MSAM 2022
Qingdao, China



MSAM 2023
Macau, China



ABOUT GYŐR

Győr is located in the northwestern part of Hungary, close to the Slovakian and Austrian borders in the middle of the 'Golden Triangle' between Bratislava, Budapest and Vienna. The city is often referred to as "City of Waters" or "City of Rivers", as it is centered around the confluence of the Rába and Monsoni-Danube rivers. Győr is an important city in Hungary, with the third largest number of architectural monuments in the country and home to one of the biggest engine manufacturing plants in Europe (over 400,000 units per year), which supplies most European Skoda, Audi and Seat car factories.

