

With support of

University of Skopje, Faculty of Mechanical Engineering
University of Maribor, Faculty for Mechanical Engineering
Politecnico di Torino

Institute for Innovation and Development of University of Ljubljana
are organizing

MOTSP 2025

16th International Scientific Conference

Management of Technology Step to Sustainable Production

3 – 6 June, 2025

Hotel Miramare, Crikvenica, Croatia



CALL FOR PAPERS



The International Conference Management of Technology – Step to Sustainable Production (MOTSP 2025) will take place from 3rd – 6th June, 2025 in Crikvenica, Croatia, as project organized by the Croatian Association for PLM and Faculty of Mechanical Engineering and Naval Architecture, University of Zagreb. The main objective of this Conference is to gather international experts from academic entities, research laboratories and industries related to the field of Management of Technology and Sustainable Production. The Conference will also provide a platform for sharing knowledge, ideas and results between science and industry.

The management of technology, stimulation of innovation and invention, augmented reality, and transfer of technology are important challenges of the developed countries and countries in transition.

MAIN TOPICS

- Management of Technology
- Production, Operation Management
- Strategic, Engineering Management
- Industrial Engineering
 - Operational Research
 - Logistics
 - Production Economics
 - Decision and Risk Analysis
 - Manufacturing Costs
 - Supply Chain Management
 - Total Quality Management
 - Forecasting, Technology Foresight
 - Business Intelligence
 - Maintenance, etc.
- Rapid Prototyping and Manufacturing
- Computer Integrated Manufacturing CAD, CAM, CAPP, CAQ
- Intelligent Manufacturing
- Application of Robots
- Product Lifecycle Management (PLM)
- Total Cost Assessment
- Ergonomics
- Sustainable Production
 - Green Production (BAT)
 - Clean Production
 - Eco Design
 - LCM (Life Cycle Management) & Decision Supports
 - LCA (Life Cycle Assessment)
 - LCI (Life Cycle Inventory)
 - LCIA (Life Cycle Impact Assessment)
 - Extended Products
 - SLCA (Social Life Cycle Assessment)
 - Renewable Sources of Energy Efficiency and Audit
 - Eco Labeling
 - Recycling
 - Reverse Logistics
- Social Responsibility
- Artificial Intelligence
- Financial Sustainability
- Sustainable Transport Management
- Transport Technology and Organization

IMPORTANT DATES

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| Deadline for abstract submission | December 22, 2024 |
| Submission of paper titles and abstracts (up to 150 words) using abstract submission form at motsp.eu | |
| Notification of acceptance of abstracts | December 23, 2024 |
| Final submission of full papers | February 28, 2025 |
| Notification of acceptance of full papers | April 30, 2025 |

SCIENTIFIC COMMITTEE

| | |
|--------------------------------|------------------------------|
| Axmann B. (Germany) | Lehrer T. (Slovenia) |
| Bansal V. (India) | Lisjak D. (Croatia) |
| Benić J. (Croatia) | Ljubenković B. (Croatia) |
| Bjedov L. (Croatia) | Maričić S. (Croatia) |
| Brčić M. (Croatia) | Milčić D. (Croatia) |
| Butlewski M. (Poland) | Milutinović M. (Serbia) |
| Cajner H. (Croatia) | Movrin D. (Serbia) |
| Cvahte Ojsteršek T. (Slovenia) | Mrugalska B. (Poland) |
| Cvetić B. (Serbia) | Opetuk T. (Croatia) |
| Čosić P. (Croatia) | Padoano E. (Italy) |
| Cumin J. (Croatia) | Pajač M. (Poland) |
| Čurković P. (Croatia) | Pavković D. (Croatia) |
| Doboviček S. (Croatia) | Pernek M. (Croatia) |
| Dujak D. (Croatia) | Runchev D. (North Macedonia) |
| Dumanić Labetić I. (Croatia) | Soucie S. (Croatia) |
| Đukić G. (Croatia) | Spasojević Brkić V. (Serbia) |
| Franjević M. (Croatia) | Srnec Novak J. (Croatia) |
| Gajšek B. (Slovenia) | Stanković R. (Croatia) |
| Godec D. (Croatia) | Stojić B. (Croatia) |
| Gudlin M. (Croatia) | Sumpor D. (Croatia) |
| Hadžić N. (Croatia) | Sušić A. (Croatia) |
| Hirz M. (Austria) | Šafran M. (Croatia) |
| Hoić M. (Croatia) | Šimunović V. (Croatia) |
| Jurica M. (Croatia) | Šerpin Valić G. (Croatia) |
| Karakašić M. (Croatia) | Štrkalj A. (Croatia) |
| Katić M. (Croatia) | Šuligoj M. (Croatia) |
| Keran Z. (Croatia) | Trstenjak M. (Croatia) |
| Klaić M. (Croatia) | Živanić D. (Serbia) |
| Kolar D. (Croatia) | |

ORGANIZING COMMITTEE

| | |
|---------------------------|----------------|
| Predrag Čosić (Chairman) | Zdenka Keran |
| Goran Đukić (Co-Chairman) | Tihomir Opetuk |

ORGANIZATION

- Faculty of Mechanical Engineering and Naval Architecture, University of Zagreb
Ivana Lučića 5, 10000 Zagreb, Croatia
- Croatian Association for PLM
Prilaz V. Brajkovića 12, 10020 Zagreb, Croatia

INFORMATION FOR PARTICIPANTS

CONFERENCE VENUE

Crikvenica, Hotel Miramare 5*,
Bana Josipa Jelačića 2, 51260 Crikvenica, Croatia

CONFERENCE FEES

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|-------------------------------------|---------|
| Registration fee May 25, 2025 | EUR 550 |
| Late registration fee May 25, 2025: | EUR 600 |

The conference fee was only increased to EUR 550 due to the higher price of publication in the special issue of the TG journal. The number of pages is limited to 6 pages.

Conference fee includes: attendance and paper presentation at the MOTSP conference, apart from the usual content of the MOTSP conference and the cost of publication in the TG magazine. **All accepted papers would be published in the special issue of the Technical Journal, tehnickiglasnik.unin.hr.**

ACCOMODATION

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| Hotel Miramare 5* | |
| Superior room 5* (single use, half board) | 125 EUR |
| Superior room 5* (double use) | 79 EUR |

Valentina Rupčić Senior sales specialist
Tel.: 00385 1 4400 880
E-mail: booking@miramare.hr
Url: www.miramare.hr

REGISTRATION

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|--|---------------|
| Hotel Miramare 5* | |
| Registration should be acknowledged at the reception desk: | |
| June 3, 2025 | 18:00 – 20:00 |
| June 4, 2025 | 08:00 – 09:00 |

CONFERENCE LANGUAGE

English

PRESENTATION

Presentations should take 10 minutes and 5 minutes for discussions. Authors will have the possibility of using computers for the presentations (Power Point).

GENERAL INFORMATION

CORRESPONDENCE ADDRESSES

CaPLM – Croatian Association for PLM, Zagreb, Croatia
Prilaz V. Brajkovića 12, 10 020 Zagreb, Croatia

Chairman: Prof. Predrag Čosić, PhD
FAMENA, Department of Industrial Engineering
pcosic3@gmail.com

Co-Chairman: Full Professor Goran Đukić, Vice Dean of FAMENA
Department of Industrial Engineering
goran.dukic@fsb.hr

Secretary: Associate Professor Zdenka Keran
FAMENA, Department of Technology
zdenka.keran@motsp.eu
Assistant Professor Tihomir Opetuk
FAMENA, Department of Industrial Engineering
tihomir.opetuk@motsp.eu

E-mail: info@motsp.eu

Url: motsp.eu

THE MOTSP 2025 CONFERENCE AWARDS

- Award for the best paper MOTSP 2025 in the young researchers category
- The best paper presentation award for MOTSP 2025
- The best paper award for MOTSP 2025

EVENTS

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|--------------------------------|--------------|
| Gala dinner | June 5, 2025 |
| Excursion to the island of Krk | June 6, 2025 |

HOW TO GET THERE?

ARRIVING BY PLANE

- Arriving by plane Airport – Rijeka (island Krk)

ARRIVING BY BUS

- Zagreb – Crikvenica

ARRIVING BY CAR

- Highway A6, route Zagreb – Rijeka, – local road Rijeka – Crikvenica (Adriatic road cca 20 km)