

12th International Scientific Conference

Augmented Reality in an Atmosphere
of COVID 19 Crisis

Management of Technology
Step to Sustainable Production



MOTSP 2021

September 8-10, 2021
Porec/Parenzo, Istria, Croatia



SECOND CALL FOR PAPERS

The International Conference **Management of Technology – Step to Sustainable Production (MOTSP 2021)** will take place from 8–10 September, 2021 in Porec, Istria, Croatia, as a 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, management of COVID 19 and transfer of technology are important challenges of the developed countries and countries in transition.

ORGANIZATION

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

SCIENTIFIC COMMITTEE

Butlewski M. (Poland)	Majetić D. (Croatia)
Cajner H. (Croatia)	Menipaz E. (Israel)
Canen A.G. (Brazil)	Milković M. (Croatia)
Čosić P. (Croatia)	Opetuk T. (Croatia)
Čurković P. (Croatia)	Ozturk A. (Japan)
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Dolinšek S. (Slovenia)	Pavković D. (Croatia)
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Godec D. (Croatia)	Runje B. (Croatia)
Golinska-Dawson P. (Poland)	Savescu D. (Romania)
Gonzalez-Gutierrez J. (Austria)	Sawik T. (Poland)
Guenther H.O. (Germany)	Schmidt S. (Germany)
Hegedić M. (Croatia)	Schneider D. R. (Croatia)
Hirz M. (Austria)	Sihn W. (Austria)
Hršak D. (Croatia)	Stanković R. (Croatia)
Ilinčić P. (Croatia)	Staroveški T. (Croatia)
Jacyna M. (Poland)	Sušić A. (Croatia)
Jerbić B. (Croatia)	Tammela I. (Brazil)
Jezeršek M. (Slovenia)	Tanasić Z. (BiH)
Keran Z. (Croatia)	Tupa J. (Czech Republik)
Kolar D. (Croatia)	Vučijak B. (Bosnia and Herzegovina)
Krajnik P. (Sweden)	Vujanović M. (Croatia)
Lerher T. (Slovenia)	Wang Y.C. (Taiwan)
Lukač D. (Germany)	

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
- 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
- Corona pandemic as a scientific challenge for:
 - Areas of logistics,
 - Decision systems
 - Production
 - Prediction of pandemic management measures, etc.



ORGANIZING COMMITTEE

Predrag Čosić (Chairman)
Zdenka Keran
Tihomir Opetuk
Goran Đukić

GENERAL INFORMATION

CORRESPONDENCE ADDRESSES

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

Chairman: Prof. Predrag Čosić, PhD,
FAMENA, Department of Industrial Engineering
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Secretary: Assistant Professor Zdenka Keran
FAMENA, Department of Technology
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Assistant Professor Tihomir Opetuk
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IMPORTANT DATES

Deadline for abstract submission **January 20, 2021**
Submission of paper titles and abstracts (up to 100 words)
using abstract submission form at motsp.eu

Notification of acceptance of abstracts **January 21, 2021**

Final submission of abstracts and full papers **March 10, 2021**

Notification of acceptance of full papers **April 30, 2021**

INFORMATION FOR PARTICIPANTS

CONFERENCE VENUE

Valamar Diamant Hotel 4*

Brulo 1, 52440 Porec, Croatia

Url: www.valamar.com

Tel: +385 52 408 205

E-mail: motsp21@valamar.com

CONFERENCE LANGUAGE

English

REGISTRATION

Hotel Valamar Diamant 4*

Registration should be acknowledged at the reception desk

September 7, 2021 18:00 – 20:00

September 8, 2021 08:00 – 09:00

Conference Fees

Early registration fee until May 15 EUR 460

Late registration fee May 20 EUR 490

Conference fee includes: Paper publication in the journal TG.
All accepted papers will be published in of the next issues of the
Technical Journal (TG-TJ), tehnickiglasnik.unin.hr.

PRESENTATION

Presentations should take 15 minutes. Authors will have the
possibility of using computers for the presentations (Power Point).

JOURNALS

Technical Journal is referred in (Abstracting and Indexing): **Web of Science** Core Collection (Emerging Sources Citation Index – ESCI), **Clarivate Analytics Emerging** (Emerging Sources Citation Index), **EBSCOhost** Academic Search Complete, EBSCOhost – One Belt, One Road Reference Source Product, **ERIH PLUS**, **CITEFACTOR** – Academic Scientific Journals, **ISI Impact Factor CIIF**, Crossref, **DOAJ** (Directory of Open Access Journals), Open Access.

ACCOMODATION

Hotel Valamar Diamant 4*

Half Board (single use) 81 EUR

Half Board (double room) 53 EUR

Valamar Diamant Residence 3*

One bedroom (4 persons) per apartment/per day 81 EUR

Two bedrooms (6 persons) per apartment/per day 101 EUR

THE MOTSP 2021 CONFERENCE AWARDS

- Award for the best paper MOTSP 2021 in the young researchers category
- The best paper presentation award for MOTSP 2021
- The best paper award
- The best paper for MOTSP 2021 for the theme COVID-19

EVENTS

- Excursion – Poreč September 8 2021
- Gala dinner September 9 2021
- Excursion Istria or NP Brijuni September 10 2021

HOW TO GET THERE?

ARRIVING BY PLANE

- Arriving by plane **Airport – Pula**
- Alternative airport **Zagreb/Trieste**

TRANSFER BY VAN

- Pula–Poreč (3/7 persons) 107 EUR per van
- Bus Airport Pula – Poreč 40 EUR (32 EUR web)
www.fils.hr/portfolio/shuttle-do-zracne-luke-pula/

ARRIVING BY CAR

- Highway A1/A6, **route Zagreb–Rijeka**, is the fastest and best of all.
Highway A6/A7/A8 **route Rijeka–Poreč**.