

5th International Scientific Conference

Management of Technology Step to Sustainable Production



MOTSP 2013

LAST CALL FOR PAPERS

May 29-31, 2013

NOVI SPA Hotels & Resort
Novi Vinodolski
Croatia

International Conference Management of Technology – Step to Sustainable Production (MOTSP 2013), will take place from 29-31 May 2013 in Novi Vinodolski, Croatia as a joint project organized by the Faculty of Mechanical Engineering and Naval Architecture and Faculty of Graphical Arts both from the University of Zagreb, Croatia, Faculty of Management, University of Primorska, Koper and Faculty of Mechanical Engineering, University of Maribor, Slovenia, Faculty of Mechanical Engineering, Ss. Cyril and Methodius University, Skopje, Macedonia, Politecnico di Torino, Italy, Croatian Association for PLM, Croatia and Institute for Innovation and Development of University of Ljubljana.

The Conference will also provide a platform for sharing knowledge, ideas and results between science and industry.

The management of technology, industrial engineering, CIM, sustainable production, stimulation of innovation, invention and transfer of technology, etc. 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
 - 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
- Sustainable Production
 - Product Lifecycle Management (PLM)
 - 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
- Artificial Intelligence
- Product Lifecycle Management (PLM)
- Total Cost Assessment
- Social Responsibility

SCIENTIFIC COMMITTEE

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Gordana Barić
Goran Đukić
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Tihomir Opetuk

SPONSORING ORGANIZATIONS

- Croatian Chamber of Economy, Croatia
- Ministry of Economy, Labour and Entrepreneurship, Croatia
- Fund for Environment Protection and Energy Efficiency, Croatia
- Croatian Employment Service, Croatia

PARTNER ORGANISATIONS & CONFERENCES

- DAAAM International Vienna, Vienna, Austria
- Center for Virtual Production (CEVIP), Faculty of Mechanical Engineering, Kragujevac, Serbia
- International Centre for Innovation and Industrial Logistics (ICIL)
- Inderscience Publishers – Publishers of Distinguished Academic, Scientific and Professional Journals

GENERAL INFORMATION

Submission of paper titles and abstracts (up to 100 words) using abstract submission form at motsp2013.org

Submission of abstracts: **February 10th, 2013**

Notification of acceptance of abstracts: **February 10th, 2013**

Submission of full papers: **March 15th, 2013**

Notification of acceptance of full papers: **April 30th, 2013**

CORRESPONDENCE ADDRESS:

CaPLM – Croatian Association for PLM
Ivana Lučića 1, 10 000 Zagreb, Croatia

Chairman:

Prof. Predrag Čosić, PhD,
FAMENA, Department of Industrial Engineering

Secretary:

Marina Tosić, MA, Mech. Eng.
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Url: motsp2013.org

INFORMATION FOR PARTICIPANTS

CONFERENCE VENUE:

Novi SPA Hotels & Resort
Zagori bb, 51250 Novi Vinodolski

Reservations Department
Phone: +385 51 668 417/419
fax: +385 51 668 499

e-mail: reservations@hoteli-novi.hr
Url: www.novi.hr/en

REGISTRATION:

Premium apartments (****), Hotel The View (*****)

Registration should be acknowledged at the reception desk on Hotel The View:

May 28th, 2013 18:00 - 20:00
May 29th, 2013 08:00 - 09:00

Early registration fee: **EUR 350** (deadline **April 30th, 2013**)

Deadline for Presenting Authors **April 30th, 2013**

Late registration fee: **EUR 400** (deadline **May 8th, 2013**)

The Conference fee includes Proceedings, 2 lunches, gala dinner, coffee breaks and excursion to island Krk (over bridge).

Conference language: English

PRESENTATION:

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

All the accepted papers will be published in the Conference Proceedings to be distributed during the Conference. According to the Scientific Committee recommendations, the authors of the selected papers will be invited to extend their papers for publication in the following journals (some of them are included in databases CC, SCI, SCI – Expanded):

- Strojarstvo, Journal for Theory and Application in Mechanical Engineering Metallurgy, Journal for Theory and Practice in Metallurgy
- Transaction of FAMENA
- Technical Gazette
- Advances in Production Engineering and Management
- International Journal of Simulation Modeling
- Journal of Mechanical Engineering
- UP FM – Management
- UP FM – Management Global Transition
- Polimeri
- Flexible Services and Manufacturing Journal
- Journal of Intelligent Manufacturing
- International Journal of Product Lifecycle Management
- Annals of Faculty Engineering Hunedoara – International Journal of Engineering
- International Journal of Transitions and Innovation Systems
- Acta Mechanica Slovaca – The Technical University of Košice

Organization: Faculty of Mechanical Engineering and Naval Architecture, University of Zagreb, CaPLM – Croatian Association for PLM, Ivana Lučića 1, 1000 Zagreb, Croatia

Arriving by plane: Airport Zagreb, Airport Rijeka (island Krk).

Arriving by car/bus: Highway, route Zagreb – Rijeka (Zagreb-Križišće-Novi Vinodolski) is the fastest and best of all.

Hotel reservation: Participants and accompanying persons of MOTSP 2013 have a special offer from the Novi SPA, Novi Vinodolski.

For reservation and more information, please contact:

reservations@hoteli-novi.hr

