



UNIVERSITY OF NOVI SAD
Technical Faculty "Mihajlo Pupin"
 Zrenjanin, Republic of Serbia



Department of Mechanical Engineering and
 Department of Environmental Protection
 are organizing

16th International Conference
**INDUSTRIAL ENGINEERING AND
 ENVIRONMENTAL PROTECTION**
IIZS 2026



Zrenjanin, Serbia, October 1-2, 2026.

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- PhD Marko Ristić, Research Associate, Institute Mihajlo Pupin, Belgrade, Serbia

CONFERENCE TOPICS

INDUSTRIAL ENGINEERING

Mechanical Engineering:

- Machining Technology
- Materials and Manufacturing Technology
- Mechanization and Machine Design
- Transport and Storage
- Assembly Technologies
- Computer-Aided Engineering (CAD/CAM)
- Engineering Education
- University–Industry Cooperation

Energetics and Process Technique:

- Thermal Power Plants
- Energy Efficiency
- Optimization of Energy Consumption
- Review of Implemented Industrial Projects
- Renewable and Alternative Energy Sources
- Energy Management
- Process Plants
- Process Engineering: Development, Current State and Perspectives
- Processes, Unit Operations and Equipment
- Process Management and Control
- Solutions to Engineering Problems from Industrial Practice
- Biotechnology

Design and Maintenance Engineering:

- Plant Design and Construction
- Design, Operation and Maintenance of Machines and Plants
- Project Management
- Maintenance of Industrial Technical Systems
- Computer-Integrated Maintenance
- Technical Diagnostics (Condition Monitoring)
- Maintenance Organization and Management

Oil and Gas Engineering:

- Maintenance and Repair of Facilities and Equipment
- Design and Construction of Oil and Gas Pipelines
- Oil and Gas Transportation
- Pipeline Systems and Compressor Stations
- Storage Facilities for Oil, Gas and Petroleum Products
- Design, Transport and Storage of Natural Gas Systems

ENVIRONMENTAL ENGINEERING

Health and environmental protection:

- Air, Water and Soil Monitoring
- Emission Sources
- Impact of the Process Industry on Environmental Quality
- Flue Gas Treatment
- Water Resources Protection
- Wastewater and Sludge Treatment
- Drinking Water: Current Challenges and Possible Solutions
- Soil Protection
- Remediation of Contaminated Soil and Groundwater
- Noise, Vibration and Radiation
- Waste Management
- Energy Efficiency and Renewable/Alternative Energy Sources
- Climate Change
- Impact of Pollution on Human Health

Environmental management:

- Emergency and Accident Management
- Environmental Policy and Management
- Environmental Protection through Education and Information Activities
- Green Economy and Sustainable Development
- Natural Resource Management
- Spatial Planning and Urban Development
- Innovation in Environmental Protection

Occupational safety and health:

- Workplace Accidents
- Personal Protective Equipment
- Handling of Hazardous Chemicals
- Alarm and Warning Systems
- Indicators of Workplace Environmental Quality

MAIN INFORMATION

SUBMISSION OF PAPERS

Submission date: September 20, 2026.

GUIDELINES FOR AUTHORS

**- 4 to 8 pages (Arial, 11 pt), A4 format, using English language.
(Please prepare your papers according to the Guidelines from our website).**

REGISTRATION FEE

Participants: - 12.000 RSD per paper (with taxes),
- 100 euro per paper for international participants.

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ACCOMMODATION

 <http://www.zrenjanin.rs/en/visit-zrenjanin/hotels>

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 **Office Forms:** <https://forms.office.com/e/yBxLWZzqsu>

ADDITIONAL INFORMATION

 **Technical Faculty “Mihajlo Pupin”, Zrenjanin**

 **October 1-2, 2026.**

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