

CONGRESS TOPICS

A. Power Train Technology

- ❖ SI Engines
- ❖ CI Engines
- ❖ Alternative Fuel Engines
- ❖ Hybrid & Electrical Power Systems
- ❖ Fuel Cell Systems
- ❖ Aftertreatment Systems
- ❖ Transmission Systems

B. Vehicle Design and Manufacturing

- ❖ Body Structures
- ❖ Advanced Materials
- ❖ Recycling
- ❖ Manufacturing Systems
- ❖ Quality Systems in Automotive Industry

C. Vehicle Dynamics and Intelligent Control Systems

- ❖ Aerodynamics
- ❖ Vehicle Ride and Handling
- ❖ Intelligent Safety Systems
- ❖ Tires/Braking Systems/Steering/Suspension

D. Driver/Vehicle Interface, Information and Assistance Systems

- ❖ Communication & Informatics
- ❖ Noise & Vibration
- ❖ Human Comfort & Thermal Management
- ❖ Vehicle Security & Occupant Protection
- ❖ Driver Assistance & Information Systems

E. Transport Challenges in Emerging Economies

- ❖ Safety
- ❖ Ecology & Energy
- ❖ Legislation
- ❖ Socio-economic Issues
- ❖ Personal/Public/Freight transportation
- ❖ Maintenance & Aftermarket

ROUND TABLE DISCUSSION

Round table discussion will be held with the topic of current interest.

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Department for Motor Vehicles and Motors, Faculty of Engineering, University of Kragujevac
International Journal "Mobility & Vehicle Mechanics"
University of Kragujevac

CONGRESS PATRONS

Government of the Republic of Serbia - Ministry of Education and Science
City Council of Kragujevac

CONGRESS OFFICIAL LANGUAGES

Official languages of Congress are English and Serbian.

IMPORTANT DATES

May 1st, 2016 - Deadline for applications
May 15th, 2016 - Notification of abstracts acceptance
August 15th, 2016 - Deadline for submission of papers
September 1st, 2016 - Notification of paper acceptance
September 15th, 2016 - Final programme of the Congress
October 6th, 2016 - Congress opening

REGISTRATION OF PAPERS

Authors should apply with proposals that contain:

- ❖ author's name, last name, title, affiliation, e-mail and address for correspondence,
- ❖ working title(s) of the paper(s),
- ❖ abstract containing no more than 200 words in English.

Important notes:

- ❖ Applications should be sent electronically to:
congress_mvm@fink.rs
- ❖ Papers must be written in English.
- ❖ Papers will be reviewed by the International Scientific Board.
- ❖ Number of papers per author will be limited.
- ❖ Congress proceedings will be on CD.
- ❖ Papers that were presented at the Congress will be published in special issues of the International Journal "Mobility & Vehicle Mechanics".

PARTICIPATION FEE

Participation fee: 100 € (equivalent value in RSD)
Participation fee covers the costs of: Paper proceedings on CD, conference material and official dinner.

CONTACTS

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Faculty of Engineering, Kragujevac



City Hall of Kragujevac



The 6th International Congress

Motor Vehicles & Motors 2016

The first announcement and call for papers



***"Vehicle as a Key Factor in
Transportation"***

Kragujevac
October 6th - 8th, 2016