



Timetable sheet of the International Congress

“Motor Vehicles & Motors 2014”

Thursday, October 9th, 2014

University of Kragujevac, Faculty of Engineering
Building B, Hall A

09:00

Opening of Registration office

10:00

Opening Ceremony

10:30-13:30

Chairmen: Mirosljub Tomić, Rajko Radonjić, Dragoljub Radonjić, Radivoje Pešić, Jovanka Lukić

INTRODUCTORY LECTURES

1. Giovanni Belingardi, Brunetto Martorana: RECENT RESEARCH RESULTS IN COMPOSITE MATERIALS AND ADHESIVE APPLICATIONS FOR VEHICLE LIGHTWEIGHT
2. Maria Pia Cavatorta: ERGONOMIC ANALYSIS OF MOTOR VEHICLES
3. Stojan Petrović: ACTUAL SITUATION AND FUTURE DEVELOPMENT OF VEHICLE EXHAUST EMISSION LEGISLATION IN EUROPE
4. Dobrivoje Ninković: TURBOCHARGING OF IC ENGINES: AN OVERVIEW OF THE HISTORY, CURRENT STATE, AND THE DEVELOPMENT TRENDS
5. Boris Antić, Dalibor Pešić, Milan Vujanić: PROACTIVE ROAD SAFETY MANAGEMENT REGARDING FACTOR „VEHICLE“
6. Dalibor Pešić, Boris Antić, Krsto Lipovac: THE IMPORTANCE OF MEASURING THE BRAKE FORCE ON THE TECHNICAL VEHICLE CONTROLS IN TERMS OF TRAFFIC SAFETY
7. Rajko Radonjić, Aleksandra Janković: MOTOR VEHICLES - EDUCATION AND RESEARCH IN SERBIA
8. Snežana Petković: TECHNICAL INSPECTION OF VEHICLES AND TRAFFIC SAFETY- WORLD EXPERIENCE AND THE EXPERIENCE OF THE REPUBLIC OF SRPSKA
9. Zlatomir Živanović, Slobodan Mišanović: FULLY ELECTRIC BUSES ARE PROMISING TECHNOLOGY IN THE FUTURE

13:30

Cocktail

Building B, Hall A	Thursday October 9th, 2014	Building B, Hall B
A – Transport Challenges in Emerging Economies Chairmen: Aleksandra Janković, Danijela Miloradović MVM2014-029, MVM2014-035, MVM2014-036, MVM2014-037, MVM2014-038, MVM2014-043, MVM2014-044, MVM2014-049, MVM2014-061	15:00-16:30	B – Power Train Technology Chairmen: Stojan Petrović, Aleksandar Davinić MVM2014-021, MVM2014-022, MVM2014-010, MVM2014-042, MVM2014-045, MVM2014-046, MVM2014-047, MVM2014-019
Coffee break		
C – Vehicle Design and Manufacturing Chairmen: Rajko Radonjić, Dragan Taranović MVM2014-051, MVM2014-052, MVM2014-055, MVM2014-056, MVM2014-014	16:45-17:45	D – Vehicle Dynamics and Intelligent Control Systems Chairmen: Jovanka Lukić, Jasna Glišović MVM2014-020, MVM2014-026, MVM2014-032, MVM2014-033, MVM2014-039, MVM2014-049, MVM2014-048
Coffee break		
Faculty of Mechanical Engineering from Kragujevac, Building B, Hall A		
18:00 ROUND TABLE DISCUSSION: <u>Vehicle as a safety factor of the transportation activity</u>		
20:00 Dinner party		

Friday, October 10th, 2014

Building B, Hall A	Friday, October 10th, 2014	Building B, Hall B
A - Transport Challenges in Emerging Economies Chairmen: Aleksandra Janković, Danijela Miloradović MVM2014-015, MVM2014-016, MVM2014-060, MVM2014-017, MVM2014-018, MVM2014-057, MVM2014-058, MVM2014-059, MVM2014-028	09:00-10:15	B – Power Train Technology Chairmen: Dragoljub Radonjić, Aleksandar Davinić MVM2014-054, MVM2014-013, MVM2014-023, MVM2014-031, MVM2014-040, MVM2014-053
Coffee break		
C - Vehicle Design and Manufacturing Chairmen: Jovanka Lukić, Jasna Glišović MVM2014-011, MVM2014-012, MVM2014-025, MVM2014-050	10:30-11:45	E - Driver/Vehicle Interface, Information and Assistance Systems Chairmen: Snežana Petković, Dragan Taranović MVM2014-030, MVM2014-024, MVM2014-034
Building B, Hall A, 11:45 – 12:15 <u>INVITED LECTURE</u> Josip Vlahović: THE CAR IN THE YEAR 2014		
Coffee break		

12:30 – 15:00

CLOSURE CONFERENCE MEETING OF TEMPUS DIAUSS PROJECT “DEVELOPMENT AND IMPROVEMENT OF AUTOMOTIVE AND URBAN ENGINEERING STUDY PROGRAMS IN SERBIA”



Key-note speakers:

Prof. Dr D. Gordić, University of Kragujevac
Prof. Dr D. Miloradović, University of Kragujevac
Prof. Dr S. Morača, University of Novi Sad
Prof. Dr D. Antić, University of Niš
Prof. Dr Ć. Dolićanin, State University of Novi Pazar
Prof. Dr G. Belingardi, Politecnico di Torino
Dr C. Fregasa, Alma Mater Studiorum University of Bologna
Prof. Dr E. Šarkienė, Vilnius Gedominas Technical University
Prof. Dr E Lumnitzer, Technical University of Kosice
Representatives from non-academic institutions

Topics:

- From concept to the realisation of TEMPUS DIAUSS Project
- Key aspects of developed engineering study programs at Serbian Universities
- Project results and sustainability issues
- Quo Vadis higher engineering education in Europe?
- Discussion on possibilities of future cooperation

15:00

Cocktail

17:00

Closing Ceremony