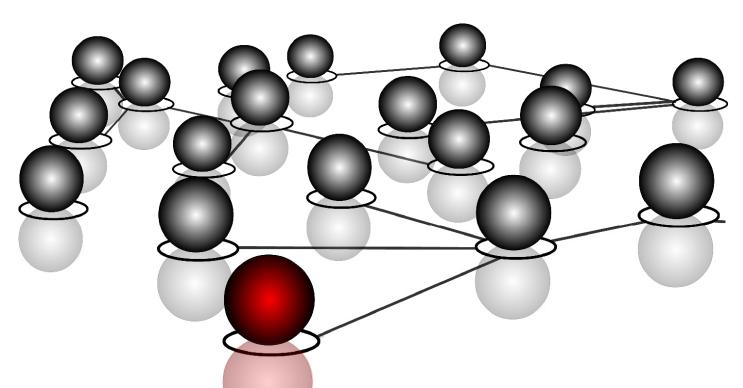


5th INTERNATIONAL CONFERENCE

TRANSPORT AND LOGISTICS

research • projects • practice Niš, Serbia 22 - 23 May 2014



ABOUT THE **CONFERENCE**

The 5th Conference **TIL 2014** represents a continuation of academic research by the Department of Transport Engineering and Logistics of the Faculty of Mechanical Engineering, University of Niš, with the following aims:

- Analysis and development of scientific basis in transport and logistics
- Analysis of transport and logistic functions and flows,
- Development of transport and logistic systems and technologies,
- Development and maintenance of transport equipment,
- Application of information technology,
- Presentation of transport engineering and logistics projects,
- Connecting science and practice.

CONFERENCE PARTNERS









Faculty of Mechanical Engineering Nis

Faculty of Mechanical Engineering Skopje

Serbian Association of Logistics



5th INTERNATIONAL CONFERENCE

TRANSPORT AND LOGISTICS

research • projects • practice Niš, Serbia 22 - 23 May 2014

PROGRAM COMMITTEE

Prof. Dr. Miomir Jovanović, Faculty of Mechanical Engineering Ni

Prof. Dr. Zoran Marinković, Faculty of Mechanical Engineering Nis

Prof. Dr. Wilibald Günthner, TU München

Prof. Dr. Nada Barac, Faculty of Economics Nis

Prof. Dr. Snežana Pejčić-Tarle, Faculty of Transport and Traffic Engineering Belgrad

Prof. Dr. Jovan Vladić, Faculty of Technical Sciences Novi Sad

Prof. Dr. Miroslav Georgijevic, Faculty of Technical Sciences Novi Sad

Prof. Dr. Milomir Gošić, Faculty of Mechanical and Civil Engineering Kraljevo Prof. Dr. Mile Savković, Faculty of Mechanical and Civil Engineering Kraljevo

Prof. Dr. Nenad Zrnić, Faculty of Mechanical Engineering Belgrade

Prof. Dr. Marin Georgijev, TU Sofia

Prof. Dr. Božidar Georgijev, TU Sofia

Prof. Dr. Slave Jakimovski, Faculty of Mechanical Engineering Skopje

Prof. Dr. Janko Jančevski, Faculty of Mechanical Engineering Skopje

Prof. Dr. Dušan Stamenković, Faculty of Mechanical Engineering Niš

Prof. Dr. Milivoje Ćućilović, Faculty of Technical Sciences Čačak

Prof. Dr. Janko Jovanović, , Faculty of Mechanical Engineering Podgorica

Prof. Dr. Peđa Milosavljević, Faculty of Mechanical Engineering Niš

ORGANISING COMMITTEE

Prof. Dr. Dragoslav Janošević, Faculty of Mechanical Engineering Niš

Prof. Dr. Dragan Marinković, Faculty of Mechanical Engineering Niš, TU Berlin

Assist. Prof. Dr. Goran Petrović, Faculty of Mechanical Engineering Niš

Prof. Dr. Ljubislav Vasin, Military Academy Beograd

Bane Petronijević, Beologistika Beigrad

Sasa Marković, M.Sc., TA, Faculty of Mechanical Engineering Niš

Goran Radoičić, M.Sc., JKP Mediana Niš

Predrag Milić, TA, Faculty of Mechanical Engineering Niš

Nikola Petrović, TA, Faculty of Mechanical Engineering Niš

Vesna Nikolić, PhD student, Faculty of Mechanical Engineering Niš

Danijel Marković, PhD student, Faculty of Mechanical Engineering Niš

Vojislav Tomić, PhD student, Faculty of Mechanical Engineering Niš

Dejan Žikić, Faculty of Mechanical Engineering Niš



5th INTERNATIONAL CONFERENCE

TRANSPORT AND LOGISTICS

research • projects • practice Niš, Serbia 22 - 23 May 2014

CONFERENCE TOPICS

- Technical Logistics: Logistic systems, Continuous and non-continuous transport logistics, Transshipment logistics, Intengral container transport, Warehousing and distribution logistics, Production and quality logistics, Logistic simulation, Packaging and graphic design.
- **Traffic Logistics**: Transport networks, Route design, Solving location problems, Technological chains of transport, Freight transport systems, Vehicle fleet control, Telematic systems, Traffic systems and vehicles.
- City Logistics: Flows and structure of city logistic systems, Goods and transport centres, Logistic centres and terminals, Eco logistics of urban environments, Waste logistic systems, Recycling technology.
- **Transport Engineering:** Drive systems, mechanisms and transmissions, Structural analysis and reliability, Ergonomics and control systems, Industrial product design, Examination and maintenance in transport engineering.
- Logistics Menagement: Business logistics, Logistics enterprise network, Logistic systems design, Performance management, E-logistics, Logistics information systems, Supply chain management, Warehouse management, Transport management, Modelling and analysis.

PAPERS SUBMISSION

An abstract of approximately 300 words should be written in MS Word and submitted by e-mail <u>til2014@masfak.ni.ac.rs</u> not later than 30th December 2013. Abstracts should clearly state the purpose, results and conclusion of the work that will be presented in the final paper. The official languages of the Conference is English.

CONFERENCE PROCEEDINGS

All accepted papers with the paid Conference fee will be published in the Conference proceedings and distributed to the participants of the Conference. Selected papers written in English and presented at the Conference will be published in the coming issues of journal Facta Universitatis – Series: Mechanical Engineering (the official journal of the University of Niš), web address: http://facta.junis.ni.ac.rs/me/me.html.

Second call http://til2014.masfak.ni.ac.rs



5th INTERNATIONAL CONFERENCE

TRANSPORT AND LOGISTICS

research • projects • practice Niš, Serbia 22 - 23 May 2014

CONFERENCE EXHIBITION

The Conference should be complemented by an exhibition of:

Development programmes for transport and logistics of our country and the European Union; Results of science workers and researchers from domestic and foreign universities and institutes dealing with transport and logistics; Manufacturing programmes of transport engineering of domestic and foreign manufacturers; Developed software, books, journals, and other publications on transport, transport engineering, and logistics. Interested exhibitors are to apply their exhibits to the Conference organiser before 1st May 2014.

IMPORTANT DATES

Abstract submission, 30th December, 2013
Notification of acceptance, 20th January, 2014
Deadline for papers, 1st April, 2014
Notification of full paper acceptance, 10th April, 2014
Registration of object for exhibition, 1st May, 2014
Final programme, 5th May, 2014
Papers presentation and exhibition, 22nd-23rd May, 2014

ORGANISING COMMITTEE ADDRESS

University of Niš, Faculty of Mechanical Engineering, Department of Transport Engineering and Logistics, 18000 Niš, A. Medvedeva 14, Serbia.

til2014@masfak.ni.ac.rs http://til2014.masfak.ni.ac.rs

Phone (+381) 018 -500 - 680, Fax (+381) 018 -588-244

MEDIA PARTNER







5th INTERNATIONAL CONFERENCE

TRANSPORT AND LOGISTICS

research • projects • practice Niš, Serbia 22 - 23 May 2014





























UNIVERSITY OF NIS www.ni.ac.rs







