

Intelligent Transport Systems: a Tool or a Toy?



22 - 23 November 2016
University of Žilina,
Slovakia



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PROGRAMME

COST Association
Avenue Louise, 149 (15th floor)
1050 Brussels
Belgium

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Programme

21 November at 20:00		<i>Pre-conference welcome drink at the Holiday Inn Hotel</i>	
DAY 1 – 22 November 2016			
09:00-09:45	Welcome		
	Moderator Ángeles Rodríguez-Peña	President, COST Association	
	Tatiana Čorejová	Rector, University Žilina	
	Peter Plavčan	Minister of Education, Science, Research and Sport of the Slovak Republic	
	Viktor Stromček	State Secretary, Ministry of Transport, Construction and Regional Development of the Slovak Republic	
	Igor Choma	Mayor, Žilina	
	Juraj Blanár	President, Žilina Self-Governing Region	
09:45-11:10	Opening Plenary Session – presentations (10 min)+ panel discussion		
	Moderator Milan Dado	ERA Chair Project Coordinator	
	Gerhard Menzel	Policy Officer, DG MOVE, European Commission	
	Antoine de Kort	Strategic adviser Traffic Management, Rijkswaterstaat	
	David Sutton	Chief Officer, Intergrated Transport Strategy Directorate, Transport Malta	
	Suzanne Hoadley	Senior Manager, POLIS	
	Roman Srp	President of ITS&S Czech and Slovak Republic, President of ITS Nationals	
11:10-11:30	Coffee Break		
11:30-13:00	Plenary Session: Viewpoints on ITS – presentations (10 min) + panel discussion		
	Moderator Robert Stüssi	Mobility Mindset More mobility less cars SMART thinking of the urban factory	
	Hermann Meyer	Chief Executive Officer, ERTICO – ITS Europe	
	Cristina Pronello	Professor of Regional and Urban Studies and Planning, Politecnico di Torino Scientific Advisory Board JPI Urban Europe	
	Ben Rutten	Program manager for the Strategic Area Smart Mobility at Eindhoven University of Technology	
	Jorge Alfonso Kurano	ECTRI representative, ITS expert at Polytechnic University Madrid	
	Juraj Matejka	Manager of Apps and Platform Innovations, Slovak Telekom	
13:00-14:00	Lunch		

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14:00-15:30	Parallel Sessions – presentations (15 min) + panel discussion	
	<p>Session Autonomous Driving: Research and Innovation</p> <ul style="list-style-type: none"> • <i>Where do we need more research?</i> • <i>How to create innovation dynamics?</i> • <i>Changes in the industry landscape (product and systems)</i> 	<p>Session MaaS – Policy Aspects</p> <ul style="list-style-type: none"> • <i>New legal Framework and Liability?</i> • <i>What are expected benefits for user and local authorities?</i>
	<p>Moderator Carlos Holguin Project Manager – Connected & Automated driving, ERTICO</p> <p>Lex Eggink Chair, CEN TC278</p> <p>François Peyret Chair, COST Action TU1302 “Satellite Positioning Performance Assessment for Road Transport (SaPPART)”</p> <p>Ivana Dusparic COST Action TU1102 on “Towards Autonomic Road Transport Support Systems”</p> <p>Roman Hauptvogel GlobalLogic Slovakia</p>	<p>Moderator Dietrich Leihs ERA Chair project – senior researcher</p> <p>Charlene Rohr Senior Researcher at RAND Europe</p> <p>Christophe Rizet Chair, COST Action 355 “Changing behaviour towards a more sustainable transport system”</p> <p>Flordea Di Ciommo Chair, COST Action TU1209 on “Transport Equity Analysis: assessment and integration of equity criteria in transportation planning (TEA)”</p> <p>Robert Stüssi Mobility Mindset More mobility less cars SMART thinking of the urban factory</p>
15:30-16:00	Coffee Break	
16:00-17:30	Parallel Sessions – presentations (15 min) + panel discussion	
	<p>Session Autonomous Driving Policy Aspects</p> <ul style="list-style-type: none"> • <i>New legal Framework and Liability?</i> • <i>What are expected benefits for user and local authorities?</i> 	<p>Session MaaS – Research and Innovation</p> <ul style="list-style-type: none"> • <i>Where do we need more research?</i> • <i>How to create innovation dynamics?</i> • <i>Changes in the industry landscape (product and systems)</i>
	<p>Moderator Johannes Liebermann TBC Innovation & E-Mobility AustriaTech, Vienna</p> <p>Biagio Ciuffo Scientific Officer at the European Commission - Joint Research Centre</p>	<p>Moderator Cristina Pronello Professor of Regional and Urban Studies and Planning, Politecnico di Torino; Scientific Advisory Board JPI Urban Europe</p> <p>Yann Briand Manager Algae, OPTICITIES representative</p>
	<p>Prof. Imre Lendak MC Member for Serbia, COST Action IC1203 “European Network Exploring Research into Geospatial Information Crowdsourcing: software and methodologies for harnessing geographic information from the crowd (ENERGIC)”</p>	<p>Jan Celko vice-rector at the University of Zilina FEHRL Director</p>
	<p>Nikolas Thomopoulos Senior Lecturer in Transport and Business Logistics, Greenwich University</p>	<p>Andrew Nash MC member, COST Action TU1305 “Social networks and travel behaviour”</p>
	<p>Gert Blom Strategic Advisor Mobility – city of Helmond</p>	<p>Sasa Bart Managing Director of Savjetura, Croatia</p>

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18:30

Social dinner with traditional Slovak music at the Holiday Inn Hotel

DAY 2 – 23 November 2016

09:30-11:00	Plenary Session "Role of cities in ITS deployment" – presentations (15 min) + panel discussion	
	Moderator Karl Ernst Ambrosch	ERA Chair Holder, University of Zilina
	Rainer Haselberger	Urban ITS expert for the city of Vienna
	Gert Blom	Strategic Advisor Mobility – city of Helmond
	Branislav Zacharides	Director of the Development Agency of the Žilina Self-governing region
	TBC	
11:00-11:30	Coffee Break	
11:30-13:00	Working Group Session Lessons Learned and Next Steps	
	Working Group 1	Working Group 2
	Autonomous Driving: synergies between policy, research and innovation	MaaS: synergies between policy, research and innovation
	Moderator Biagio Ciuffo Scientific Officer at the European Commission - Joint Research Centre	Moderator TBC
	Rapporteur François Peyret Chair, COST Action TU1302 "Satellite Positioning Performance Assessment for Road Transport (SaPPART)"	Rapporteur Floridea Di Ciommo Chair, COST Action TU1209 on "Transport Equity Analysis: assessment and integration of equity criteria in transportation planning (TEA)"
13:00-14:00	Lunch	
14:00-15:00	Poster Session – presentations max. 5 minutes (A2 format)	
	Moderator - Peter Brída, University of Žilina	
15:00-16:00	Wrap-Up Plenary Session - presentations + panel discussion	
	Moderator Tatiana Kováčiková	ERA Chair project – senior researcher
	Rapporteur WG1	François Peyret Chair, COST Action TU1302 "Satellite Positioning Performance Assessment for Road Transport (SaPPART)"
	Rapporteur WG2	Floridea Di Ciommo Chair, COST Action TU1209 on "Transport Equity Analysis: assessment and integration of equity criteria in transportation planning (TEA)"
16:00 – 16:15	Poster award - moderated by Peter Brída, University of Žilina	
16:15 – 17:00	Closing Session	
	Keynote	Juraj Vaculik

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		CEO and Co-Founder, AeroMobil, s.r.o. / AeroMobil R&D, s.r.o., Slovakia
	A vision for ITS	Milan Dado ERA Chair Project Coordinator

About the University of Žilina

The history of the University of University of Žilina (UNIZA) began on 1 September 1953 when the University of Railway Transport was founded by separating from the Czech Technical University in Prague. It gradually became an important pillar of education in the fields of transport, which resulted in the change of the name to the University of Transport. It was moved to Žilina in 1960 where it underwent many transformations, and in 1980 it was renamed again to the University of Transport and Communications. Later in 1996, after broadening its fields of interest and other organisational changes, it was renamed the University of Žilina.

At present there are about 9,000 students being educated at seven faculties in 231 accredited fields of study in all forms and degrees of university studies at the University. In its over 60 years of successful existence it has become the alma mater for more than 70,000 graduates, highly skilled professionals specialising mostly in transport and technical fields as well as in management, marketing or humanities.

In 2014, the University of Žilina was awarded with an ERA Chair project in order to unlock and strengthen the research potential and promote excellence of the University of University of Žilina as well as University of Žilina region in the field of Intelligent Transport Systems.

The ERAChair project is supported by the European Commission under FP7 Grant Agreement 621386 (http://cordis.europa.eu/project/rcn/185731_en.html).

www.uniza.sk

www.erachair.uniza.sk

About COST

COST (European Cooperation in Science and Technology) is a pan-European intergovernmental framework. Its mission is to enable breakthrough scientific and technological developments leading to new concepts and products and thereby contribute to strengthening Europe's research and innovation capacities.

It allows researchers, engineers and scholars to jointly develop their own ideas and take new initiatives across all fields of science and technology, while promoting multi- and interdisciplinary approaches. COST aims at fostering a better integration of less research-intensive countries to the knowledge hubs of the European Research Area. The COST Association, an International not-for profit Association under Belgian Law, integrates all management, governing and administrative functions necessary for the operation of the framework. The COST Association has currently 36 Member Countries.
www.cost.eu

www.cost.eu

About ERTICO

ERTICO – ITS Europe is a multi-sector, public/private partnership pursuing the development and deployment of Intelligent Transport Systems and Services (ITS). We connect public authorities, industry players, infrastructure operators, users, national ITS associations and other organisations together and work to bring “Intelligence into Mobility”.

The ERTICO work programme focuses on initiatives to improve transport safety, security and network efficiency whilst taking into account measures to reduce environmental impact. Our vision is of a future transport system working towards zero accidents, zero delays and fully informed people, where services are affordable and seamless, the environment is protected, privacy is respected and security is provided.

For more information, visit the websites: www.ertico.com



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