Intelligent Transport Systems: a Tool or a Toy?

22 – 23 November 2016

PROGRAMME
# Programme

## 21 November at 20:00

**Pre-conference welcome drink at the Holiday Inn Hotel**

## DAY 1 – 22 November 2016

**09:00-09:45 Welcome**

<table>
<thead>
<tr>
<th>Moderator</th>
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<tr>
<td>Ángeles Rodríguez-Peña</td>
<td>President, COST Association</td>
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<tr>
<td>Tatiana Čorejová</td>
<td>Rector, University Žilina</td>
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<tr>
<td>Peter Plavčan</td>
<td>Minister of Education, Science, Research and Sport of the Slovak Republic</td>
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<td>Viktor Stromček</td>
<td>State Secretary, Ministry of Transport, Construction and Regional Development of the Slovak Republic</td>
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<td>Igor Choma</td>
<td>Mayor, Žilina</td>
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<td>Juraj Blanár</td>
<td>President, Žilina Self-Governing Region</td>
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**09:45-11:10 Opening Plenary Session – presentations (10 min)+ panel discussion**

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<tr>
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<tbody>
<tr>
<td>Milan Dado</td>
<td>ERA Chair Project Coordinator</td>
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<tr>
<td>Gerhard Menzel</td>
<td>Policy Officer, DG MOVE, European Commission</td>
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<tr>
<td>Antoine de Kort</td>
<td>Strategic adviser Traffic Management, Rijkswaterstaat</td>
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<tr>
<td>David Sutton</td>
<td>Chief Officer, Intergrated Transport Strategy Directorate, Transport Malta</td>
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<tr>
<td>Suzanne Hoadley</td>
<td>Senior Manager, POLIS</td>
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<tr>
<td>Roman Srp</td>
<td>President of ITS&amp;S Czech and Slovak Republic, President of ITS Nationals</td>
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**11:10-11:30 Coffee Break**

**11:30-13:00 Plenary Session: Viewpoints on ITS – presentations (10 min) + panel discussion**

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<th>Moderator</th>
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<tr>
<td>Robert Stüssi</td>
<td>Mobility Mindset</td>
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<tr>
<td>Hermann Meyer</td>
<td>Chief Executive Officer, ERTICO – ITS Europe</td>
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<tr>
<td>Cristina Pronello</td>
<td>Professor of Regional and Urban Studies and Planning, Politecnico di Torino Scientific Advisory Board JPI Urban Europe</td>
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<tr>
<td>Ben Rutten</td>
<td>Program manager for the Strategic Area Smart Mobility at Eindhoven University of Technology</td>
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<tr>
<td>Jorge Alfonso Kurano</td>
<td>ECTRI representative, ITS expert at Polytechnic University Madrid</td>
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<tr>
<td>Juraj Matejka</td>
<td>Manager of Apps and Platform Innovations, Slovak Telekom</td>
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**13:00-14:00 Lunch**
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<tr>
<th>Time</th>
<th>Session</th>
<th>Content</th>
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| 14:00-15:30 | Parallel Sessions – presentations (15 min) + panel discussion | **Session Autonomous Driving: Research and Innovation**  
- Where do we need more research?  
- How to create innovation dynamics?  
- Changes in the industry landscape (product and systems)  

**Session MaaS – Policy Aspects**  
- New legal Framework and Liability?  
- What are expected benefits for user and local authorities?  

| Moderator   | Carlos Holguin  
Project Manager – Connected & Automated driving, ERTICO | Dietrich Leihs  
ERA Chair project – senior researcher |
| Lex Eggink  | Chair, CEN TC278 | Charlene Rohr  
Senior Researcher at RAND Europe |
| Francois Peyret  | Chair, COST Action TU1302 “Satellite Positioning Performance Assessment for Road Transport (SaPPART)” | Christophe Rizet  
Chair, COST Action 355 “Changing behaviour towards a more sustainable transport system” |
| Ivana Dusparic  | COST Action TU1102 on “Towards Autonomic Road Transport Support Systems” | Floridea Di Ciommo  
Chair, COST Action TU1209 on “Transport Equity Analysis: assessment and integration of equity criteria in transportation planning (TEA)” |
| Roman Hauptvogel  | GlobalLogic Slovakia | Robert Stüssi  
Mobility Mindset | More mobility less cars | SMART thinking of the urban factory |
| 15:30-16:00 | Coffee Break | |
| 16:00-17:30 | Parallel Sessions – presentations (15 min) + panel discussion | **Session Autonomous Driving: Policy Aspects**  
- New legal Framework and Liability?  
- What are expected benefits for user and local authorities?  

**Session MaaS – Research and Innovation**  
- Where do we need more research?  
- How to create innovation dynamics?  
- Changes in the industry landscape (product and systems)  

| Moderator   | Johannes Liebermann  
TBC Innovation & E-Mobility AustriaTech, Vienna | Cristina Pronello  
Professor of Regional and Urban Studies and Planning, Politecnico di Torino; Scientific Advisory Board JPI Urban Europe |
| Biagio Ciuffo  | Scientific Officer at the European Commission - Joint Research Centre | Yann Briand  
Manager Algoe, OPTICITIES representative |
| 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)” | Jan Celko  
vice-rector at the University of Zilina  
FEHRL Director |
| Nikolas Thomopoulos  | Senior Lecturer in Transport and Business Logistics, Greenwich University | Andrew Nash  
MC member, COST Action TU1305 “Social networks and travel behaviour” |
| Gert Blom  | Strategic Advisor Mobility – city of Helmond | Sasa Bart  
Managing Director of Savjetura, Croatia |
## 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 Žilina  
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**  
Autonomous Driving: synergies between policy, research and innovation  
**Moderator**  
Biagio Ciuffo  
Scientific Officer at the European Commission - Joint Research Centre  
**Rapporteur**  
François Peyret  
Chair, COST Action TU1302 “Satellite Positioning Performance Assessment for Road Transport (SaPPART)”

**Working Group 2**  
MaaS: synergies between policy, research and innovation  
**Moderator**  
TBC  
**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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<tr>
<th>Title</th>
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| A vision for ITS | Milan Dado  
ERA Chair Project Coordinator |
About the University of Žilina

The history of the 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 in the field of Intelligent Transport Systems.

The ERAdiate 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

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