

## Open Workshop 'Science-to-Business ' Digitalization in Logistics and Transport

26 April 2018, 14:00-17:30

Venue: Transport and Telecommunication Institute  
130 aud, Lomonosov street 1, Riga, Latvia  
Moderator: TTI Vice-Rector, Prof. Irina Yatskiv (Latvia)

### AGENDA

<b>13:30 - 14:00</b> <i>Registration and Welcome Coffee</i>	
<i>Introduction to the project "SCI-BI: Digitalization in Logistics and Transport"</i>	<b>Prof. Dr.sc.ing. Irina Yatskiv</b> , Vice-Rector for Research and Development, TTI (Latvia)
<b>Industry 4.0 in Logistics and New Business Models</b> <i>Speaker is head of international projects and expert in international scientific policy and industrial cooperation</i>	<b>Dipl.-Vw. Kay Matzner</b> , Fraunhofer Institute for Factory Operation and Automation IFF(Germany)
<b>Smart Logistics Zones as Enabler of Logistics 4.0 - Efficient Handling Processes at the Airport</b> <i>Speaker is head of the department Material handling engineering and systems and expert in ICT, especially for long range communication (LoRaWAN, 5G)</i>	<b>Hon.-Prof. Dr.-Ing. Klaus Richter</b> , Fraunhofer Institute for Factory Operation and Automation IFF(Germany)
<b>Questions and Discussion</b>	
<b>15:30 - 16:00</b> <i>Coffee break</i>	
<b>Main Trends in Research Activities in Digitalization for Transport and Logistics</b> <i>Speaker is leader of many European and national research projects in telematics, ITS and logistics and presents future trends and open research questions to be solved in near future</i>	<b>Prof. Dr.hab.sc.ing. Igor Kabashkin</b> , TTI (Latvia)
<b>Digitalization - Challenges for Business</b> <i>Short messages from representatives of Transport and Logistics Business and discussion</i> <b>Focus:</b> <ul style="list-style-type: none"> <li>• Digitalization: Innovative Services for Stakeholders</li> <li>• Business models and digital business transformations</li> <li>• Knowledge-intensive innovations and digital solutions used to ensure safety of passengers</li> <li>• Current legal and organisational barriers</li> <li>• The role of research in supporting industrial leadership</li> <li>• How we can focus research and innovation activity on economic development ?</li> </ul>	<b>Normunds Krūmiņš</b> , Latvian Logistic Association, Chairman of the Board (Latvia) <b>Artūrs Kokars</b> , Latvian Aviation Association, Chairman of the Board (Latvia) <b>Danila Larin</b> , LLC Engineering, Deputy General Director in logistics and purchasing question (Russia) <b>Deniss Bičkovs</b> , Latvian Coast Guard Service, Shipping security officer (Latvia)
<b>17:30 Conclusion</b>	<b>Prof. Dr.sc.ing. Irina Yatskiv</b> , Latvia

Register now <http://ratsif2018s.tsi.lv/#registration>

If you have questions, please do not hesitate to contact us Viktorija Gruzīte +371 67100586

We look forward to welcome you in TTI at Open Workshop "Science-to-Business"!