European Transport congress & 90th anniversary of ÖVG

Mobility 4.0 – Quo Vadis Europe?

Raiffeisen Forum (A-1020 Wien, Friedrich-Wilhelm-Raiffeisen-Platz 1)

The language of the conference is German and English

Thursday, 16th June 2016

08.30 Registration

09.30 Introduction
   Dipl.-Ing. Peter KLUGAR, ÖVG President

Opening lecture
   Mag. Christian WEISSENBURGER, Austrian Ministry for Transport, Innovation and Technology

Welcoming address
   Dr. Alexander VOGL, Advisor European Parliament

10.40 Coffee break

11.10 Mobility 6.0 – Start thinking about the future
   Prof. Anton Dr. ZEILINGER, President of Austrian Academy of Sciences

11.50 Science Fiction "Moonshots" - or Pragmatism of Gradual Development? Horizons of Future Mobility: Which Strategy to Follow?
   R. Prof. Dr. Dr. Dr. Roland BENEDIKTER, Institute for Ethics and Emerging Technologies (IEET) Hartford, Connecticut / University Wroclaw-Breslau

12.30 Human factors in the automated traffic
   Prof. Dr. Bernhard SCHLAG, University of Technology Dresden

13.10 Lunch break

Moderation Dr. Veronika KESSLER

14.10 Transport infrastructure requirements for mobility 4.0
   Ing. Franz SEISER, CEO ÖBB Infrastructure
   Dr. Klaus SCHIERHACKL, CEO ASFINAG

14.50 Requirements for urban transport companies
   Dipl.-Ing. Günter STEINBAUER, CEO Wiener Linien

15.10 Digital infrastructures – opportunities for mobility 4.0
   Dr.-Ing. Fabian BEHRENDT, Fraunhofer Institute for Factory Operation and Automation, IFF

15.40 Industry and mobility 4.0
   Dipl.-Ing. Dr. Martin LINAUER, MSc., Kapsch TrafficCom AG

16.10 Coffee break

16.40 Discussion forum Mobility 4.1 – Quo Vadis Digitalization?
   Moderation: Univ.-Prof. Dr. Sebastian KUMMER
   Dr. Wolfgang RÖSS, Siemens
   Dipl.-Ing. Stefan WALTER, Graz University of Technology, Young ÖVG
   Dr.-Ing. Martin KAGERBAUER, Karlsruhe Institute of Technology
   Prof. Dr. Matthias GATHER, FH Erfurt

18.00 Award Ceremonies
   Moderation: Univ.-Prof. Dr. Peter FALLER and Dipl.-Ing. Sebastian BELZ, GS EPTS
   – European Friedrich List Award of EPTS
   – Peter Faller Young Scientist Award of ÖVG

18.30 End of convention

19.30 90th anniversary ÖVG, Gala Evening
   Vienna City Hall, Coat of Arms Hall
   – Official Speech: Dr. Csaba SZÉKELY, Univ.-Prof. Dr. Peter FALLER
   – Handover of the Congress Flag to the Hungarian Scientific Association for Transport
Friday, 17th June 2016

SciNet Research Forum
Wirtschaftsuniversität Wien (Welthandelsplatz 1, 1020 Wien)
08:30  Presentations of the award winners
       Presentations of young scientists and engineers
12:00  End of Science Forum

Guided city tour for conference participants
09.30  Start of the tour
       duration app. 2 hours
       attendance fee € 15.-

Excursions (booked out)
13:00  Start of the excursions
       Excursion 1: ÖBB Traffic Control Centre
       or Excursion 2: ASFINAG Traffic Control Centre
       duration app. 2 hours