

- 9.00 – 9.30 **Opening session**
 Opening and organizing information – *hosted by Ing. Lukáš Peřka*
 Welcome address – Road and Motorway Directorate of the Czech Republic – *Ing. Radek Mátl*
 Welcome address – STRABAG, a.s. – *Ing. Ondřej Novák*
 Welcome address – Skanska a.s. – *Ing. Michal Jurka*
 Welcome address – Czech Cement Association – *Ing. Karel Chuděj*
 Welcome address – EUROVIA CS, a.s. – *Ing. Martin Borovka*
- 9.30 – 10.30 **1st session: Durability of concrete roads** – *chaired by Ing. Tomáš Hajič*
- 9.30 – 9.50 **Current state of concrete pavements under the administration of the Road and Motorway Directorate of the Czech Republic**
Ing. Jiří Hlavatý, Ph.D., Road and Motorway Directorate of the Czech Republic
- 9.50 – 10.10 **Next generation concrete surface (NGCS). Finally a quiet and sustainable road pavement?**
B. Vanhooreweder, P. De Winne a A. Scheers, Flemish Government – Agency for Roads and Traffic, Belgium; L. Rens, Febelcem, Belgium; A. Beeldens, AB-Roads, Belgium
- 10.10 – 10.30 **Measures for improving the durability of concrete pavements – pilot project results**
Ing. Bohuslav Slánský, Ph.D., Skanska a.s.; Ing. Ladislav Vysloužil, Skanska a.s.; doc. Ing. Vít Šmilauer, Ph.D., DSc.; Bc. Jakub Veselý, ČVUT v Praze; Ing. Richard Dvořák, Skanska a.s.
- 10.30 – 10.50 Coffee Break
- 10.50 – 11.50 **2nd session: System solutions for concrete roads** – *chaired by Ing. Petr Škoda*
- 10.50 – 11.10 **Herausforderungen für den bau von betonstraßen in der zukunft**
Em.Univ.-Prof. Dr.techn. Dr.-Ing. e.h. Rupert Springenschmid, Technische Universität München
- 11.10 – 11.30 **Noise measurement of concrete pavement surfaces by the Close-proximity (CPX) method**
Ing. Vítězslav Křivánek, Ph.D., Centrum dopravního výzkumu v. v. i.
- 11.30 – 11.50 **Concrete pavements in tunnels: benefits, design and construction guidelines based on some Belgian case-studies**
Prof. Anne Beeldens, PhD, eng., AB-Roads, Belgium
- 11.50 – 12.50 Lunch
- 12.50 – 13.50 **3rd session: Repair, reconstruction and diagnostic – new technologies and materials** – *chaired by Ing. Jan Gemrich*
- 12.50 – 13.10 **Roller compacted concrete – successful construction of a test track**
Dr. Martin Peyerl, Smart Minerals GmbH; Dr. Johannes Horvath, Lafarge Zementwerke; DI Sebastian Spaun, Vereinigung der Österreichischen Zementindustrie; Dr. Stefan Krispel, Smart Minerals GmbH
- 13.10 – 13.30 **White topping – the first pilot project in the Czech Republic**
Ing. Bohuslav Slánský, Ph.D., Skanska a.s.; Ing. Ladislav Vysloužil, Skanska a.s.; Ing. Petr Bijok, DOPRAVOPROJEKT Ostrava a.s.
- 13.30 – 13.50 **Precast concrete slabs for construction and repairing – high quality in short time**
Dipl.-Ing. Tim Alte-Teigeler, Otto Alte-Teigeler GmbH
- 13.50 – 14.10 Coffee Break
- 14.10 – 15.30 **4th session: Other possibilities of using concrete pavements** – *chaired by Ing. Radim Pokorný*
- 14.10 – 14.30 **Anwendungsbereiche für verkehrsflächen aus beton**
Ing. Martin Langer, STRABAG Grossprojekte GmbH
- 14.30 – 14.50 **Farm roads – concrete, cast-in-place, machine lay**
Ing. Daniel Houštický, STRABAG, a.s.
- 14.50 – 15.10 **Experience with the construction of RCC in Spain**
José María Merino, CEMEX EUROPE
- 15.10 – 15.30 **Concrete pavements CB II on the project „Reconstruction of the road III/1113“**
Ing. Jan Málek, EUROVIA CS, a.s.
- 15.30 – 15.50 **Closing information**
 Closing message – *Ing. Marie Birnbaumová*