

## 9. International conference ASPHALT PAVEMENTS 2025

08. & 09. 05. 2025., Opatija (Croatia), Centar Gervais

## PROGRAMME

## 08.05.2025.

- 09.00-09.15 Miroslav Keller: Introduction to the conference
- 09.15-09.35 Short speech of sponsors: Adria bitumen, InfraTest Adria, STM Croatia, Croatia osiguranje
- 09.35-10.00 Steve Philips: How innovations can help road authorities to face the challenges
- 10.00-10.20 Ivica Budimir: Influence of green transition on national roads network management
- 10.20-10.45 Juan Jose Potti: Road condition, much more than comfort and safety fuel consumption and emission
- 10.45-11.10 Bernd Nolle: Application of low-temperature asphalt in Germany
- 11.10-11.55 Coffee break
- 11.55-12.20 Luka Krnić: Experience in the use of low-temperature asphalt in Croatia
- 12.20-12.45 Igor Ruttmar: Design of asphalt pavements on different road categories
- 12.45-13.45 Panel discussion subject: public procurement. Participants: directors of construction companies Strabag, Colas, GP Krk, Ceste Karlovac, Osijek koteks, secretar general of CEDR, moderator Miroslav Keller
- 13.45-15.15 Lunch for all participants (hotel Kvarner)
- 15.20-15.40 Max Weixellbaum: Temperature reduction of asphalt
- 15.40-16.05 Matthias Martus: Continuous void content measurement during compaction. A new model of sample preparation.
- 16.05-16.30 Ersun Görener: Digitalization in the road industry. Will our business become easier?
- 16.30-16.55 Breixo Gomez Meijide: EAPA Decarbonisation Roadmap
- 16.55-17.20 Gabriele Tebaldi: Hot asphalt recycling how, where and why
- 17.20-18.10 Technical introduction of companies and their products and services: RO tehnologija, Rettenmaier, Frekomos, Interchem, Valli Zabban
- 18.10-19.10 Get-together in the exhibition area with a glass of sparkling wine
- 20.45 Dinner for all participants (hotel Kvarner)

## 09.05.2025.

- 09.00-09.20 Carsten Karcher: Overview of EAPA's current activities in Brussels
- 09.20-09.40 Olivier Fleischel: Reactive modifier for bitumen: a new way to upgrade asphalt mixes
- 09.40-10.05 Kim Jankins: Exploring the performance spectrum of bitumen stabilised materials' wariables: RA recycled asphalt, active filler and binder content
- 10.05-10.25 Tomislav Landeka: Technical solutions used for county road ŽC3041 reconstruction
- 10.25-10.50 Thomas Leopoldseder: Digital technologies for more sustainability in the asphalt industry
- 10.50-11.10 Markus Spiegl: Insides of the latest LCA study for bitumen
- 11.10-12.00 Coffee break
- 12.00-12.20 Damir Pocrnja: Construction of cold recycled pavement layer using only recycled aggregate
- 12.20-12.45 Davide Lo Presti: SMARTPMS digital quality maps as aid for maintenance of road networks
- 12.45-13.05 Andreas Elsing: Asphalt reinforcement characteristics required for use in pavements and asphalt overlays
- 13.05-13.20 Anja Novak: Asphalt reinforcement with fibers
- 13.20-13.40 Xavier Carbonneau: Evaluation of the durability of emulsion-based AC mixture for wearing course
- 13.40-14.00 Tatjana Rukavina: Overload heavy traffic on roads in Croatia and consequences
- 14.00-16.30 Lunch for all participants (hotel Kvarner)