

4.

DAY

7 HOURS

SCHEDULE

ROAD AND ENVIRONMENT - 2 September 2021

GOAL: : To extend participants' knowledge of safe road infrastructure; evaluate the effect of different low-cost measures related to traffic signalling on driver behavior and overall road safety; familiarize participants with road safety assessment program (iRAP) and its application worldwide; acquaint participants with the problems related to road design and vulnerable road users.

TIMETABLE:

- 9:00 – 10:00** Towards a safer road infrastructure (*Assoc. Prof. Darko Babić, Ph.D. – Faculty of Transport and Traffic Sciences, University of Zagreb*)
- 10:00 – 10:05** **Short break**
- 10:05 – 11:05** Importance of traffic signalling and it's quality on road safety – **Part 1** (*Dario Babić, Ph.D. – Faculty of Transport and Traffic Sciences, University of Zagreb*)
- 11:05 – 11:30** **Coffee break**
- 11:30 – 12:30** Importance of traffic signalling and it's quality on road safety – **Part 2** (*Rik Nuyttens – 3M*)
- 12:30 – 13:10** **Lunch break**
- 13:10 – 14:10** iRAP –experience with road safety assessment worldwide – **Part 1** (*Asst. Prof. Marko Ševrović, Ph.D. - Faculty of Transport and Traffic Sciences, University of Zagreb, Croatia*)
- 14:10 – 14:15** **Short break**
- 14:15 – 15:15** iRAP – experience with road safety assessment worldwide – **Part 2** (*Asst. Prof. Marko Ševrović, Ph.D. - Faculty of Transport and Traffic Sciences, University of Zagreb, Croatia*)
- 15:15 – 15:30** **Coffee break**
- 15:30 – 16:30** Solutions, designed to save lives (Representative of the company SMA, Italy)
- 16:30 – 16:35** **Short break**
- 16:35 – 17:35** European standard EN 1317 for testing and certification of safety barriers – DELTABLOCK and STEELBLOCK safety barriers (*Representative of the company Deltablock, Slovenia*)
- 18:30** Guided tour of the City of Zagreb (costs included in the participation fee)