

6.

DAY

6.75 HOURS

SCHEDULE

ROAD AND ENVIRONMENT - 5 September 2021

GOAL: To extend participants' knowledge of road safety elements and work zone protection; to introduce participants to safe road design for motorcyclists; to familiarize participants with different road restraint systems as well as roundabout designs and their safety effects.

TIMETABLE:

09:00 – 09:45	Crash Cushions – Why and where to use them (<i>Fernando Ribeiro - Lindsay, Netherland</i>)
09:45 – 09:55	Short break
09:55 – 10:40	Road Connect - increasing the speed and reliability of roadside maintenance (<i>Fernando Ribeiro - Lindsay, Netherland</i>)
10:40 – 11:00	Coffee break
11:00 – 12:00	Work Zone Protection (<i>Fernando Ribeiro - Lindsay, Netherland</i>)
12:00 – 12:30	Lunch break
12:30 – 13:30	Road restraint systems – Solutions that save lives (<i>Milivoj Miljković - Fracasso Ltd., Croatia</i>)
13:30 – 13:40	Short break
13:40 – 14:40	Smart Roadside Guardrails for Improved Road Safety – Case Study for Motorcyclist Safety (<i>Darko Žvan – Micro-Link Ltd., Croatia</i>)
14:40 – 14:50	Short break
14:50 – 15:35	Road design and motorcycle safety (<i>Prof. Tomaž Tollazi, Ph.D. - Faculty of Civil Engineering, Transportation Engineering and Architecture, University of Maribor, Slovenia</i>)
15:35 – 15:45	Coffee break
15:45 – 16:30	Roundabout designs and their safety effects – Part 1 (<i>Asst. Prof. Luka Novačko, Ph.D. – Faculty of Transport and Traffic Sciences, University of Zagreb</i>)
16:30 – 16:40	Short break
16:40 – 17:15	Roundabout designs and their safety effects – Part 2 (<i>Asst. Prof. Luka Novačko, Ph.D. – Faculty of Transport and Traffic Sciences, University of Zagreb</i>)

Free evening