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Friday 2023

13:00-17:00

Workshop in the framework of



StreetsforLife RethinkMobility



7th UN Global Road Safety Week

Road Safety Research Challenges



unroadsafetyweek.org

The objective of this Workshop is to **highlight**, through an intensive flow of presentations, the main findings and challenges of key road safety research projects carried out within the Dept. of Transportation Planning and Engineering of the National Technical University of Athens.

Programme

Register Here Connect to Workshop

Opening (13:00)

- 1. NTUA Road Safety Observatory **George Yannis**
- 2. National Road Safety Strategy Greece 2030 **Tassos Dragomanovits**

Traffic Automation and Road Safety (13:20)

- 3. Shared Automation Operating Models for Worldwide Adoption - Show Maria Oikonomou
- 4. Holistic Approach for Driver Role Integration into Automation Hadrian **Marios Sekadakis**
- 5. Driver needs and behaviour in automated traffic Drive2theFuture **Foteini Orfanou**

Driver Behaviour Telematics (13:50)

- 6. Driver-vehicle-environment interactions and safety tolerance zone i-Dreams **Eva Michelaraki**
- 7. Smart city mapping for safer and eco driver behaviour SmartMaps Armira Kontaxi
- 8. Smartphone applications for driver safety behaviour support **BeSmart** Virginia Petraki





Driver Safety Behaviour (14:20)

- Predictive Approaches for Safer Urban Environments Phoebe Apostolos Ziakopoulos
- 10. Al for Vision Zero in Road Safety Ivory Thodoris Garefallakis
- **11.** E-Survey of Road users' Attitudes **ESRA3 Konstantinos Kaselouris**

Light Lunch (14:50)

Road Safety Data Systems (15:10)

- 12. Support to the European Road Safety Observatory ERSOnext Marianthi Kallidoni
- 13. Support of technical activities for the development and collection of Road Safety KPIs Trendline Katerina Folla
- 14. National Access Point Coordination Organisation for Europe Napcore
 Alexandra Lajou

Road Infrastructure Safety (15:40)

- **15.** A Methodology for Network-wide Road Assessment **NetSafety Tassos Dragomanovits**
- 16. Modelling road infrastructure safety i-SafeModels Dimitris Nikolaou
- **17.** Global Road Safety Knowledge Exchange **Piarc Julia Roussou**

Mobility and Safety (16:10)

- **18.** Micromobility Safety: Back to the Future **Mimob Katerina Deliali**
- 19. Unsafe traffic events Ute Stella Roussou
- 20. Promoting 30km/h speed limit in all Cities 30 Marathons in 30 months George Yannis

Reception (16:40-17:00)





