



Monday
15
May
at 14:00

Workshop

in the framework of the

FOURTH UNITED NATIONS GLOBAL ROAD SAFETY WEEK
8-14 May 2017



Save Lives
#SlowDown

NTUA Zografou Campus, Athens

Railways Amphitheatre of the Department of Transportation Planning and Engineering

The future of road safety research

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 NTUA Laboratory of Traffic Engineering and to open up the discussion in a round table on the future of road safety research in Greece, in Europe and worldwide. Special emphasis will be given to **managing speed for improving road safety in alignment with the UN Global Road Safety Week objectives.**

Programme

A. Road Safety Information Systems

14:00 - 15:15

1. The NTUA Road Safety Observatory - **Nrso**
George Yannis
2. The European Road Safety Observatory - **Erso+**
Petros Evgenikos
3. The European Road Safety Decision Support System - **SafetyCube**
Eleonora Papadimitriou
4. The CEDR Road Safety APM and CMF Repository - **Pract**
Tassos Dragomanovits
5. The African Road Safety Observatory - **SaferAfrica**
Stergios Mavromatis
6. Global benchmarking of road safety in cities - **IrtadCities**
Katerina Folla
7. Predicting road accidents with real time data - **WeatherSafe**
Akis Theofilatos



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Coffee Break
15:15 - 15:30

B. Monitoring Driver Behaviour 15:30 - 16:45

8. Monitoring road safety culture in Europe - **SafeCulture**
Alexandra Laiou
9. Monitoring road safety attitudes in Europe - **Esra**
Foteini Orfanou
10. Monitoring behaviour of older road users in Europe - **ElderSafe**
Eleni Vlahogianni
11. Monitoring road safety risk factors and measures - **SafetyCube**
Apostolos Ziakopoulos
12. Monitoring driver distraction - **Distract**
Panagiotis Papantoniou
13. Monitoring behaviour of drivers with cognitive impairment - **DriverBrain**
Dimos Pavlou
14. Monitoring driver behaviour through mobile phones - **OSeven**
Dimitris Tselentis

C. The future of road safety research Round table 16:45 - 18:00

Ioannis Golias, NTUA Rector
Bill Chalkias, Hellastron President
Evi Blana, HMIT Expert
Kostas Kepaptsoglou, HITE Chairman
Panos Kouvalis, Anytime Online Manager
Vassilis Stivaktakis, OSeven CEO

- a. Smart and resilient roads
- b. Autonomous vehicles and traffic
- c. Road user behaviour open and big data

18:00 Reception