

It's all about Safety

7. Transport Research Arena 16.-19. April 2018 Reed Exhibitions Messe Wien Vienna / Austria

TRA 2018 presents the latest findings in the field of road safety

The safety of transport systems is an important prerequisite for their acceptance by road users and is at the centre of transport policy objectives. The goal of accident-free transport has not yet been achieved; the great progress made in the recent past has prompted researchers to take an even more active approach to this topic. For example, the latest findings from traffic research to increase road safety are presented in TRA 0218. The spectrum of topics ranges from the analysis of accident causes and possible countermeasures in the areas of driver behaviour, vehicles and infrastructure to new hazard scenarios, caused for example by climate change, and the possibilities of preventing accidents through automation.

Relevant Sessions

- STR2.2: Safe and Efficient Transport through Connectivity and Automation
- ST10: 10.6 Policy, Data, Knowledge & Decision Making in Road Safety
- ST19: 10.3 Risk Assessment, Accident Analysis & Models, Crash Mechanics & Reconstruction
- **ST22:** 10.5 Safety of Vulnerable Road Users

- ST29: 10.2 Response to Extreme Events & Climate Change
- ST45: 10.1 Road Infrastructure Analysis, Management & Improvements
- ST50: 10.4 Security, Resilience and Crisis Management
- INV4: Transport Safety: Societal Challenges, Research Solutions - The Way Forward

Highlights

- Opening: first Session of the TRA2018 with EU-Comissioner Violeta Bulc and Federal Minister for Transport, Innovation and Technology Norbert Hofer, keynote speech by futurist Gerd Leonhard
- Industrial Round Table: high-level industry representatives discuss challenges of the sector
- Interactive Zone: experience latest research trends and findings first hand and connect with other experts in the Networking Zone
- Side Events: Gala-Dinner in the ballroom of Vienna City Hall, TRA VISIONS 2018 award ceremonies, several Technical Tours alongside the venue











