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<th>Time</th>
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<tr>
<td>8:00am</td>
<td>Registration</td>
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<tr>
<td>9:00am -</td>
<td>Conference Opening Plenary</td>
<td>Boulevard Auditorium</td>
<td>Official Opening and Welcome by Conference Hosts</td>
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<tr>
<td>10:30am -</td>
<td>Morning Tea</td>
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<td>Keynote Speaker: Barry Watson</td>
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<tr>
<td>11:00am -</td>
<td>Conference Plenary</td>
<td>Boulevard Auditorium</td>
<td>Panel Session - Teresa Senserrick, Michael Keating, Mike Stapleton</td>
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### Concurrent Sessions 1

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<th>Session 1.1</th>
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<tbody>
<tr>
<td>1.1A - A cross comparison of the Driver Behaviour Questionnaire (DBQ) in two economically fast developing countries.</td>
<td>1.2A - A study of motorcyclists’ conspicuousness in road traffic.</td>
<td>1.3A - Development of assessments for moral reasoning in the context of a Dutch second phase young driver coaching program.</td>
<td>1.4A - The Impact of Periodic Heavy Vehicle Inspection on Vehicle Defects: Evidence from Periodic and Roadside Inspections in Queensland.</td>
<td>1.5A - Potential, Sustainability and Transfer effects of simulator training on ecological driving.</td>
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<tr>
<td>Abdulbari Bener, Istanbul University, Turkey</td>
<td>Christopher Patten, Swedish National Road and Transport Research Institute</td>
<td>Erik Roelofs, CITO, The Netherlands</td>
<td>Behrang Assemi, The University of Queensland, Australia</td>
<td>Katja Karrer-Gauss, Technische Universität Berlin, Germany</td>
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<tr>
<td>1.1B - A cross geographical comparison of the Driver Behaviour Questionnaire (DBQ) from selected countries: A global public health.</td>
<td>1.2B - Inattentional Blindness at Traffic Intersections.</td>
<td>1.3B - Employing the Behaviour of Young Novice Drivers Scale (BYNDS) for a sample of 18-year old German novice drivers.</td>
<td>1.4B - Review of Progress in the United Nations (UN) Decade of Action on Road Safety in Africa - A Case of Botswana.</td>
<td>1.5B - ecoDriver: HMI development for safe ‘green’ driving.</td>
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<td>Abdulbari Bener, Istanbul University, Turkey</td>
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<td>Rino Brouwer, TNO, The Netherlands</td>
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<tr>
<td>1.1C - Toward Actions for Road Safety: Investigating Road Violations by Car Drivers in Developing Cities.</td>
<td>1.2C - Socio-demographic and Psychological Profile of illegal street motorcycle racing offenders in Malaysia.</td>
<td>1.3C - The adequacy of non-social rewards dimension in Aker's Social Learning Theory: Does it fully capture sensation seeking in novice drivers.</td>
<td>1.4C - Improving traffic safety due to accident research with a psychological approach: Potential of the five step method.</td>
<td>1.5C - The adoption of pedelecs – A longitudinal field study about psychological factors influencing the use of sustainable mobility.</td>
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<td>Tri Basuki Joewono, Parahyangan Catholic University, Indonesia</td>
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### Concurrent Sessions 2

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<td>1.1D - A cross comparison of the Driver Behaviour Questionnaire (DBQ) in two economically fast developing countries.</td>
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### SESSION 2.1

**Intelligent Transport Systems Symposium**

**Room: Boulevard Auditorium**

**2.1A** - Is positive vehicle identification a cornerstone requirement for ITS and transport governance?
Bertus Pretorius, LicenSys, Australia

**2.1B** - What information do Vulnerable Road Users want when interacting with a fully automated road transport system?
Natasha Merat, University of Leeds, UK

**2.1C** - Considering the Impact of Levels of Automation on Driver Performance and Safety Within Autonomous Vehicles.
Molly Liechty, Old Dominion University, USA

**2.1D** - Towards a multi stage driver warning system for different critical urban situations.
Sussan Winkler, Technische Universität Braunschweig, Germany

### SESSION 2.2

**Driver Training, Assessment & Licensing Symposium**

**Room: Boulevard One**

**2.2A** - Nonverbal communication during the learner driving lesson.
Bridie Scott-Parker, University of the Sunshine Coast, Australia

**2.2B** - The development of an updated Hazard Perception Test for drivers and motorcyclists in Australia and New Zealand.
Matthew Baldock, University of Adelaide, Australia

**2.2C** - Supervised Practice Driving: A Naturalistic Study.
Marilyn Johnson, Monash University, Australia

### SESSION 2.3

**Driver Distraction & Inattention Symposium**

**Room: Boulevard Two**

**2.3A** - Brief period of diminished hazard perception after an interruption in a video-based scanning task.
Willem Vlakveld, SWOV Institute for Road Safety Research, The Netherlands

**2.3B** - The development of an updated Hazard Perception Test for drivers and motorcyclists in Australia and New Zealand.
Matthew Baldock, University of Adelaide, Australia

**2.3C** - Supervised Practice Driving: A Naturalistic Study.
Marilyn Johnson, Monash University, Australia

### SESSION 2.4

**Road Safety in a Global Perspective Symposium**

**Room: Boulevard Three**

**2.4A** - Brief period of diminished hazard perception after an interruption in a video-based scanning task.
Willem Vlakveld, SWOV Institute for Road Safety Research, The Netherlands

**2.4B** - Traffic camera sign conspicuity and distraction issues.
Mitchell Cunningham, ARRB Group Ltd, Australia

**2.4C** - The influence of cognitive workload on general and event related driving performance.
Bruce Simons-Morton, National Institutes of Health, USA

### SESSION 2.5

**Enforcement & Behaviour Symposium**

**Room: Arbour One**

**2.5A** - Is hazard perception ability culturally specific? A cross-cultural comparison between China, Spain and the UK.
Petya Ventsislava-Petrova, Nottingham Trent University, UK

**2.5B** - Road Safety Knowledge, Attitudes and Practices of Motorcycle Rickshaw Drivers in Pakistan.
Muhammed Navid Tahir, Queensland University of Technology, Australia

### SESSION 2.6

**Room: Arbour Two**

**2.6A** - A longitudinal study to influence seat-belt use interventions and behavior change: A field exemplar.
Bryan Porter, Old Dominion University, USA

**2.6B** - Emerging Technological Approaches to Enhance Road Policing.
Bertus Pretorius, LicenSys, Australia

**2.6C** - Enforcement Campaigns and Enforcement Perceptions: The impact on self-reported and observed seat belt use.
Ann Edwards, Old Dominion University, USA

**2.6D** - Can we make transport greener with eco-driving systems?
Oliver Carsten, University of Leeds, UK
<table>
<thead>
<tr>
<th>SESSION 3.1</th>
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<td>Road Safety Education &amp; Marketing</td>
<td>Sustainable Transport</td>
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<td>Tova Rosenbloom, Bar-Ilan University, Israel</td>
<td>Joanne Bennett, Macquarie University, Australia</td>
<td>Jeffrey Hickman, Virginia Tech Transportation Institute, USA</td>
<td>Paolo Perego, Università Cattolica del Sacro Cuore, Italy</td>
<td>Neale Kinnear, TRL, UK</td>
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<tr>
<td>3.1B - Are drivers really more likely to crash close to home?</td>
<td>3.2B - Cognitive Function and Driving: A Comparison between Younger and Older Drivers.</td>
<td>3.3B - Does good hazard perception slow us down?</td>
<td>3.4B - Perceptual Load Affects Driver Behaviour &amp; Awareness.</td>
<td>3.5B - The effectiveness of public education messages regarding social interactive technology use on smartphones among young drivers: Are there gender differences?</td>
<td>3.6B - On-road testing of a real-time eco-driving assistance system for challenging driving events,</td>
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<td>Bridget Burdett, University of Waikato, New Zealand</td>
<td>Selena Ledger, Macquarie University, Australia</td>
<td>Gillian Murphy, University College Cork, Ireland</td>
<td>Cassandra Gauld, Queensland University of Technology, Australia</td>
<td>Daryl Hibberd, University of Leeds, UK</td>
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<tr>
<td>3.1C - The effect of a red traffic light and reduced speed limit on drivers’ route choices in a driving simulator.</td>
<td>3.2C - A comparison of reported driving self-regulation by older adults and GPS-based measurements of their actual driving exposure.</td>
<td>3.3C - When Technology meets Human Nature in Organizations: A theoretical model with driver- texting as exemplar.</td>
<td>3.4C - How Technology meets Human Nature in Organizations: A theoretical model with driver- texting as exemplar.</td>
<td>3.5C - Examining Responses to Drink Driving and Speeding Road Safety Television Advertisements in Eight Low- Middle Income Countries.</td>
<td>3.6C - Identity and travel behaviour: A cross-sectional study on commute mode choice and intention to change.</td>
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<td>Madlen Ringhand, Technical University Braunschweig, Germany</td>
<td>James Thompson, Centre for Automotive Safety Research, Australia</td>
<td>Clara Rispler, Haifa University, Israel</td>
<td>Tom Carroll, World Lung Foundation, Australia</td>
<td>Eva Heinen, University of Leeds, UK</td>
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<td>3.1D - Digital deterrence: An intervention map for incorporating behaviour change technologies in the prevention of illegal road user behaviour.</td>
<td>3.2D - Measuring anticipatory anxiety during driving through safe and threatening simulator scenarios.</td>
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<td>3.6D - On-road testing of a real-time eco-driving assistance system for challenging driving events,</td>
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<td>Hollie Wilson, Queensland University of Technology, Australia</td>
<td>Robert Isler, University of Waikato, New Zealand</td>
<td>Trevor Hine, Griffith University, Australia</td>
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<td>Sarah Grayson, Queensland Police Service, Australia</td>
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<td>Vulnerable Road Users</td>
<td>Young/Older Drivers</td>
<td>Impaired Driving</td>
<td>Public &amp; Commercial Transport</td>
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<td>Room: Boulevard One</td>
<td>Room: Arbour One</td>
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**SESSION 4.1**

**4.1A - Risky driving of Lithuanian traffic offenders: the role of personality profile.**
Laure Šeibokaite, Vytautas Magnus University, Lithuania

**4.1B - Personality characteristics and risky driving behavior as predictor of persistent traffic accident (the case of Addis Ababa drivers).**
Jemal Teshome Belachew, Addis Ababa University, Ethiopia

**4.1C - Holistic Driver Types - Combining Personality, Cognitive Ability and Behavior.**
Anne Hösch, Ilmenau University of Technology, Germany

**4.1D - Gender as a moderator of the relationship between impulsivity and risky driving judgements in young drivers.**
Danielle Mason, Griffith University, Australia

**4.1E - Road User Attitudes & Behaviour.**
Joel Burton, Opus Behavioural Sciences, New Zealand

**SESSION 4.2**

**4.2A - Cycling speed and trip length as factors influencing helmet use.**
Katja Schleinitz, Technische Universität Chemnitz, Germany

**4.2B - Crash scenarios of single-vehicle and bicycle-bicycle crashes of cyclists aged 50 and over.**
Ragnhild Davidsen, SWOV Institute for Road Safety Research, The Netherlands

**4.2C - Comparing attitudinal and motivational arguments for utilitarian cycling by cyclists and non-cyclists in France.**
Carolina Martinez Tabares, IFSTTAR, France

**4.2D - The relationship between cycling, self-concepts and emotional eating.**
Carlo Giacomo Prato, The University of Queensland, Australia

**SESSION 4.3**

**4.3A - Prefrontal Cortex Activity in Hazardous Driving: the Effect of Hazard Type, Simulator Fidelity and Participant Role.**
Hannah Foy, University of Nottingham, UK

**4.3B - Testing the Test: An Evaluation of a New Cognitive Test Battery for Determining Fitness to Drive in Dementia.**
Joanne Bennett, Macquarie University, Australia

**4.3C - Do you understand me? Developing a two stage driver warning system for older drivers.**
Anja Katharina Huemer, Technische Universität Braunschweig, Germany

**4.3D - The relationship between hearing and vision aids for driving - The Swedish Study.**
Birgitta Thorslund, Swedish National Road and Transport Research Institute (VTI)

**SESSION 4.4**

**4.4A - The effects of the light and caffeine on subjective sleepiness and psychomotor vigilance performance of partially sleep-deprived young drivers.**
Shamsi Shekari Soleimanloo, Queensland University of Technology, Australia

**4.4B - The Effects of Evening Alcohol Consumption and Sleep Deprivation on Next Morning Simulated Driving Performance.**
Chloe Robbins, The University of Nottingham, UK

**4.4C - Predicting Sleepiness: Using driving behaviour to estimate PERCLOS through Machine Learning.**
Pablo Puente Guillen, University of Leeds, UK

**4.4D - The effect of fatigue on detection and response latency towards on-road hazards.**
Dwi Phalita Upahita, Nanyang Technological University, Singapore

**SESSION 4.5**

**4.5A - The Roles of Effective Urban Transport Policy Implementation Process on the Attitudes, Car Use Habit and Sustainable Travel Behaviour.**
Azimah Daud, Universiti Teknologi MARA, Malaysia

**4.5B - Does the habit of using automobiles bear any relation to the bad public transport system?**
Fábio de Cristo, Centro Universitário de Brasília, Brasil

**4.5C - An integrated response to risks of violence against bus drivers: When on-board assaults affect health and safety on our roads.**
Shane Stockill, Workplace Health and Safety Queensland, Australia

**4.5D - Analysis of Accident involving locally innovated Para-transit Vehicles in Bangladesh.**
Shahnewaz Hasanat-E-Rabbi, Bangladesh University of Engineering and Technology, Bangladesh

**SESSION 4.6**

**Symposium**
**Room: Arbour One**

**Symposium**
**Room: Boulevard One**

**Symposium**
**Room: Boulevard Two**

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**Lunch/poster session**
Conference Exhibition Boulevard Foyer

**Afternoon Tea**
Conference Exhibition Boulevard Foyer

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**SESSION 5.1**

**Road User Attitudes & Behaviour**
**Room: Boulevard Auditorium**

**5.1A - Riding in New Zealand: Investigating Motorcycle, Moped and Scooter safety.**
Joel Burton, Opus Behavioural Sciences, New Zealand

**SESSION 5.2**

**Symposium**
**Room: Boulevard One**

**SESSION 5.3**

**Symposium**
**Room: Boulevard Two**

**SESSION 5.4**

**Driver Distraction & Inattention**
**Room: Boulevard Three**

**SESSION 5.5**

**Translating Theory into Action**
**Room: Arbour One**

**SESSION 5.6**

**Sustainable Transport**
**Room: Arbour Two**

**5.4A - An insight into the psychological correlates of dangerous driving among young traffic offenders.**
Guneet Singh, Panjab University, India

**5.5A - Altering drivers’ speed choices through apparent risk.**
Samuel Charlton, University of Waikato, New Zealand

**5.6A - EcoDriving: Can education result in sustained improvements in fuel efficient driving behaviours?**
Michael Roth, The University of Queensland, Australia
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<td>Session 6.6 Room: Boulevard Design &amp; Infrastructure</td>
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**Concurrent Sessions 6**

**SESSION 6.1**
- **Road User Attitudes & Behaviour**
  - Room: Boulevard Auditorium
  - 6.1A - Exploring Drivers’ Attitudes and Behaviour toward Bicyclists: Explicit and Implicit Attitudes and Self-Reported Safety Behaviours.
    - Tara Goddard, Portland State University, USA

**SESSION 6.2**
- **Impaired Driving**
  - Room: Boulevard One
  - 6.2A - Why do we still have drink drivers?: Understanding the context of alcohol consumption before driving for crash-involved drivers.
    - Lisa Wundersitz, University of Adelaide, Australia

**SESSION 6.3**
- **Young/Older Drivers**
  - Room: Boulevard Two
  - 6.3A - Factors enabling compensatory driving strategy of elderly drivers.
    - Toshihisa Sato, National Institute of Advanced Industrial Science and Technology (AIST), Japan
  - 6.3B - Older drivers’ experience with a personalised in-vehicle route guidance system.
    - Katerina Toulou, Centre for Research and Technology Hellas, Greece

**SESSION 6.4**
- **Driver Training, Assessment & Licensing**
  - Room: Boulevard Three
  - 6.4A - The Positive Influence of Feedback on Young Drivers’ Speed Management.
    - Oleksandra Krasnova, University of Technology, Australia
  - 6.4B - Transforming the practical driving test in Great Britain: changes to stimulate on-road experience and promote safer driving post-test.
    - Neale Kinnear, Transport Research London, UK

**SESSION 6.5**
- **Other Transport Modes**
  - Room: Arbour One
  - 6.5A - Understanding threats and errors within a railway context.
    - Keryn Pauley, Queensland Rail, Australia
  - 6.5B - Decision rules and road pricing schemes: evidence of heterogeneity from a route choice experiment.
    - Carlo Giacomo Prato, The University of Queensland, Australia

**SESSION 6.6**
- **Road Infrastructure & Design**
  - Room: Boulevard Design & Infrastructure
  - 6.6A - Situation Awareness: An Important Concept In The Assessment of Road Sign Processing.
    - Ben Taylor, Macquarie University, Australia
  - 6.6B - “Build It Here!” - Using a Web-Based Placement Tool to Understand Users’ Requirements on Fast-Charging Infrastructure for Electromobility.
    - Ralf Philipsen, RWTH Aachen University, Germany
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<tr>
<th>SESSION 7.1</th>
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<tr>
<td>Road User Attitudes &amp; Behaviour</td>
<td>Vulnerable Road Users</td>
<td>Young/Older Drivers</td>
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<td>Room: Boulevard One</td>
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<tr>
<td>7.1A - The attitudes to customized buses and choice behaviors of Chinese commuters - A case study in Dalian, China.</td>
<td>7.2A - Cycling as a Way to Improve Cognitive Function and Wellbeing in Older Adults.</td>
<td>7.3A - Young, male drivers after license reinstatement – a high risk group within a high risk group.</td>
<td>7.4A - Drugged Driving in New Zealand.</td>
<td>7.5A - State Anxiety Effects on Driving in Demanding and Undemanding Environments.</td>
<td>7.6A - The Friction Diagram Method for analyzing the skidding risk for road design.</td>
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<tr>
<td>Kai Liu, Dalian University of Technology, China</td>
<td>Louise-Ann Leyland, University of Reading, UK</td>
<td>Tobias Hundertmark, Federal Motor Transport Authority, Germany</td>
<td>Nicola Starkey, University of Waikato, New Zealand</td>
<td>Megan Barnard, University of Nottingham, UK</td>
<td>Pasquale Colonna, Politecnico di Bari, Italy</td>
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<tr>
<td>Anders af Wål房贷, Empirica, Sweden</td>
<td>7.2B - The Development of a cognitive test battery as a determinant of Driver Safety for Dementia: A Meta-Analysis.</td>
<td>7.3B - The contribution of personality, family traits, and reckless driving intentions to young men's risky driving: What role does anger play?</td>
<td>7.4B - Antihistamine Drugs on On-Road Driving Performance.</td>
<td>7.5B - Detection and Analysis of Driver Load in Response to Normal Driving and Unintended Acceleration.</td>
<td>In-Vehicle Data Recording (IVDR) &amp; Feedback Technologies: usefulness in improving road safety research &amp; outcomes.</td>
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<td>7.2C - A profile of psychological requirements for professional drivers aged 55+.</td>
<td>7.3C - Peer Influences on Simulated Risky Driving.</td>
<td>7.4C - Internet intervention designed to identify and reduce risk of diabetic driving mishaps, a randomized clinical trial.</td>
<td>7.5C - Cyclist path choice through shared space intersections in England.</td>
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<td>Brenton McNally, Griffith University, Australia</td>
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<td>Anna Luczk, Central Institute for Labour Protection - National Research Institute, Poland</td>
<td>C.Raymond Bingham, University of Michigan, USA</td>
<td>Daniel Cox, University of Virginia, USA</td>
<td>Allison Duncan, Portland State University, USA</td>
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<td>Tomer Toledo, Israel Institute of Technology, Israel</td>
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<tr>
<td>7.3D - Young driver risky behaviour and crash risk in Australia, New Zealand and Colombia: Same but different?</td>
<td>7.4D - Early-morning high-dose caffeine mitigates driving performance decrements during sleep deprivation.</td>
<td>Eugene Aidman, Defence Science and Technology Group, Australia</td>
<td>7.5D - Driving behaviours and crash risk in a representative sample of drivers in Australia.</td>
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<td>Michelle Porter, University of Manitoba, Canada</td>
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<td>Oscar Oviedo-Trespalacios, Queensland University of Technology, Australia</td>
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<td>Aoife Kervick, National University of Ireland</td>
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<td>7.3E - A comparison between self-reported and observed driving skills in a driving simulator.</td>
<td>7.4E - Younger drivers than older and more experienced cyclists in a video-based hazard perception task.</td>
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<td>Suzanne Cross, Monash University, Australia</td>
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<td>Gunilla Björklund, Swedish National Road and Transport Research Institute</td>
<td>Melanie Esmond, University of Sunshine Coast, Australia</td>
<td>Willem Vlakveld, SWOV Institute for Road Safety Research, The Netherlands</td>
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<td><strong>SESSION 9.1</strong></td>
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<tr>
<td><strong>9.1A - Does life satisfaction predict safe driving?</strong></td>
<td><strong>9.2A - Land Transport Bowtie Risk Assessment: Technical to Practical.</strong></td>
<td><strong>9.3A - How to investigate fitness to drive of patients with Alzheimer’s dementia.</strong></td>
<td><strong>9.4A - Dyslexia and Road Sign Processing: The Role of Visual and Phonological Processing Deficits in Road Sign Comprehension.</strong></td>
<td><strong>9.6A - Analysis of merging behaviour at expressway merging sections.</strong></td>
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<td>Robert Isler, University of Waikato, New Zealand</td>
<td>Mel Sekava, Santos GLNG, Australia</td>
<td>Dick de Waard, University of Groningen, The Netherlands</td>
<td>Ben Taylor, Macquarie University, Australia</td>
<td>Koji Tanida, Honda R&amp;D, Japan</td>
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<td><strong>9.1B - Using explicit and implicit attitudes to predict driving aggression triggered by frustration.</strong></td>
<td><strong>9.2B - Changing Driver Behaviour Using Telematics and a Driver Behaviour Management Framework.</strong></td>
<td><strong>9.3B - The future prevalence of mobility scooters in England and their impact on infrastructure.</strong></td>
<td><strong>9.4B - ’Healthy’ distraction as a protective measure against driver under-engagement.</strong></td>
<td><strong>9.6B - Assessment of Novice Drivers’ competence: Virtual Reality Driving Simulation Performance Predicts Future Driving Mishaps.</strong></td>
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<td>Aline Carpentier, Hasselt University, Belgium</td>
<td>Lisa Green, Santos GLNG, Australia</td>
<td>Roselle Thoreau, University College London, UK</td>
<td>Kristen Pammer, Australian National University, Australia</td>
<td>Daniel Cox, University of Virginia, USA</td>
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<td>9.1C</td>
<td>Trait Predictors of Aggression and Crash-Related Behaviours across Drivers from the British Isles</td>
<td>Amanda Stephens, Monash University, Australia</td>
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<td>9.2C</td>
<td>Interventions for persons who drive while disqualified.</td>
<td>Ian Faulks, Queensland University of Technology, Australia</td>
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<td>9.3C</td>
<td>Mobility beyond driving - exploring the issues for older non-drivers.</td>
<td>Melinda Spiteri, Royal Automobile Club of Victoria, Australia</td>
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<td>9.4C</td>
<td>A Structural Equation Model on social-psychological factors of technology-based driver distraction engagement.</td>
<td>Birsen Donmez, University of Toronto, Canada</td>
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<td>9.5C</td>
<td>Reducing the Response Times of Emergency Vehicles in Queensland, Australia, Through Emergency Vehicle Priority.</td>
<td>Philip Lloyd, Transmax, Australia</td>
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<td>9.6C</td>
<td>Senior drivers: how do you objectively identify those that are no longer safe?</td>
<td>Daniel Cox, University of Virginia, USA</td>
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<td>9.3D</td>
<td>Components behind the pleasure of driving: a Partial Least Squares - Path Modeling approach.</td>
<td>Antonio Borriello, Università della Svizzera Italiana, Switzerland</td>
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<td>9.4D</td>
<td>Duration of interruption does not affect prospective memory lapse in regard to speeding errors.</td>
<td>Julia Irwin, Macquarie University, Australia</td>
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<td>9.5D</td>
<td>The type of assessment essential to operationalize the curriculum.</td>
<td>Victoria Kroll, Nottingham Trent University, UK</td>
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<td>9.6D</td>
<td>Effect analysis in terms of driving styles for V2I Cooperative Crossing Collision Prevention System at Non-Signalized Intersections.</td>
<td>Harold Stanslowsky, California State University, Stanislaus, USA</td>
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<td>10.2A</td>
<td>How Can Children Walk Safely to School When the Infrastructure is Totally Unsafe?</td>
<td>Shailaja Tetal, Indian Institute of Public Health-Hyderabad, India</td>
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<td>10.3A</td>
<td>Components behind the pleasure of driving: a Partial Least Squares - Path Modeling approach.</td>
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<td>10.4A</td>
<td>Information decay as a function of curvature and surrounding traffic.</td>
<td>Katja Kircher, VTI, Sweden</td>
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<td>10.5A</td>
<td>The type of assessment essential to operationalize the curriculum.</td>
<td>Eva Brustad Dalland, Nord University, Norway</td>
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<td>10.6A</td>
<td>The Instrumented Bicycle: A Low-Cost, Video-Based System for Studying Interactions with Motorists.</td>
<td>Ryosuke Ando, Toyota Transportation Research Institute, Japan</td>
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<td>10.2B</td>
<td>Road traffic injuries to children during the school commute in Hyderabad, India.</td>
<td>Shailaja Tetal, Indian Institute of Public Health-Hyderabad, India</td>
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<td>10.3B</td>
<td>Detecting positive, negative, indifferent and ambivalent attitudes towards driving and commuting by car: an application with evaluative space grids.</td>
<td>Antonio Borriello, International University, Switzerland</td>
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<td>10.5B</td>
<td>Testing the Hazard Perception Skills of Fire Appliance Drivers.</td>
<td>Victoria Kroll, Nottingham Trent University, UK</td>
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<td>10.6B</td>
<td>Exploring user acceptance of automated public transport systems using UTAUT.</td>
<td>Ruth Madigan, University of Leeds, UK</td>
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### SESSION 11.1
**Road User Attitudes & Behaviour**
- **Room:** Boulevard Auditorium
1. **11.1A - Influences on visual search efficiency while driving:** Exploring the effects of target type, target prevalence and scene context.
   - Vanessa Beanland, Australian National University, Australia
2. **11.1B - How to be aware of - and target the learner driver’s state of mind.**
   - Hilde Kjelsrud and Kåre Robertsen, Nord University, Norway
3. **11.1C - Understanding and modelling the passengers' behaviour in disturbed multimodal transport system.**
   - Sonia Adelé, IFSTTAR, France

### SESSION 11.2
**Road User Attitudes & Behaviour**
- **Room:** Boulevard Auditorium
1. **11.2A - Do Motorists Wear Seatbelts as Often as They Think They Do? Some Findings from Revealed and Stated Behaviours of Seatbelt Usage.**
   - Shashi Nambisan, University of Tennessee, USA
2. **11.2B - A Review of Psychological impact of improving bus service reliability on passenger experience.**
   - Amiruddin Ismail, National University of Malaysia, Malaysia
3. **11.2C - Travel Behavior Modification Program towards Adolescents as a Support for Penang Road Safety Strategic Plan.**
   - Nur Sabahiah Abdul Sukor, Universiti Sains Malaysia, Malaysia

### SESSION 11.3
**Symposium**
- **Room:** Boulevard Two
1. **Traffic Psychology in Low & Middle Income Countries - same-same but different?**
   - Mark King and Judy Fleiter, Queensland University of Technology, Australia

### SESSION 11.4
**Road Safety Education & Marketing**
- **Room:** Boulevard Three
1. **11.4A - How could a curriculum integrated strength-based approach to transport safety education help save lives of a future generation?**
   - Janine Ferris, Tracksafe Foundation, Australia
2. **11.4B - Implementation of a ‘road safety education’ checklist to measure quality of educational interventions.**
   - Geertje Hegeman, Royal HaskoningDHV, The Netherlands
3. **11.4C - Social Marketing interventions to change users Road Safety behaviors linked to enforcement.**
   - Tom Caroll, World Lung Foundation, Australia
4. **11.4D - The effect advertisements on VMSs may have on drivers’ reaction to relevant traffic information: an unexpected finding.**
   - Ilse Harms, Connecting Mobility, The Netherlands
5. **11.4E - Are Happy Drivers Safer Drivers?**
   - Tatjana Zimasa, University of Leeds, UK

### SESSION 11.5
**Other Transport Modes**
- **Room:** Arbour One
1. **11.5A - Low visibility Related Real-time Crash Risk Analysis Based on Airport Weather Information.**
   - Mohamed Abdel-Aty, University of Central Florida, USA
2. **11.5B - An innovative low-cost surface marking treatment for pedestrian level crossings.**
   - Steven Cloete, Queensland Rail, Australia
3. **11.5C - A review of fatigue in road, rail and maritime transport.**
   - Andrew Smith, Cardiff University, UK
4. **11.5D - Relationship between Urban Railway Users’ sense of personal attachment and customer satisfaction.**
   - Shintaro Terabe, Tokyo University of Science, Japan

### SESSION 11.6
**Intelligent Transport Systems**
- **Room:** Arbour Two
1. **11.6A - Using a Comparative Time Window Analysis of Gaze to Understand Driver Visual Attention During Resumption of Control from Automation.**
   - Tyrone Louw, Institute for Transport Studies, UK
2. **11.6B - In-Vehicle Data Recorders - can they reduce risk in the workplace?**
   - Mark Sullman, Cranfield University, UK
3. **11.6C - What are the perceived risks and benefits of automated cars? A qualitative analysis from the perspective of the Generation-Y.**
   - Christoph Hohenberger, Technische Universität München, Germany

### SESSION 12.1
**Road User Attitudes & Behaviour**
- **Room:** Boulevard Auditorium
1. **12.1A - Understanding the relationship between driver frustration and the intention to overtake.**
   - Elvira Lazar, Royal Automobile Club of Victoria, Australia
2. **12.1B - Exploring parental attitudes and needs on road safety for children 12 years and younger.**
   - Sonia Adelé, IFSTTAR, France

### SESSION 12.2
**Vulnerable Road Users**
- **Room:** Boulevard Two
1. **12.2A - Investigation of the effect of retro-reflective clothing in judging pedestrian walking direction at night-time.**
   - Elvira Lazar, Royal Automobile Club of Victoria, Australia
2. **12.2B - A Review of Psychological impact of improving bus service reliability on passenger experience.**
   - Amiruddin Ismail, National University of Malaysia, Malaysia
3. **12.2C - Travel Behavior Modification Program towards Adolescents as a Support for Penang Road Safety Strategic Plan.**
   - Nur Sabahiah Abdul Sukor, Universiti Sains Malaysia, Malaysia

### SESSION 12.3
**Road User Attitudes & Behaviour**
- **Room:** Boulevard Two
1. **12.3A - Talukder Psycho-Social Constraints of Heavy Vehicle Bus Drivers in Bangladesh.**
2. **12.3B - How full vehicle automation affects driving, under the influence of alcohol and without it.**
   - Ilse Harms, Connecting Mobility, The Netherlands
3. **12.3C - Understanding the relationship between driver frustration and the intention to overtake.**
   - Elvira Lazar, Royal Automobile Club of Victoria, Australia

### SESSION 12.4
**Driver Distraction & Inattention**
- **Room:** Boulevard Three
1. **12.4A - How full vehicle automation affects driving, under the influence of alcohol and without it.**
   - Ilse Harms, Connecting Mobility, The Netherlands
2. **12.4B - A Review of Psychological impact of improving bus service reliability on passenger experience.**
   - Amiruddin Ismail, National University of Malaysia, Malaysia
3. **12.4C - Travel Behavior Modification Program towards Adolescents as a Support for Penang Road Safety Strategic Plan.**
   - Nur Sabahiah Abdul Sukor, Universiti Sains Malaysia, Malaysia

### SESSION 12.5
**Data/Research Methods**
- **Room:** Arbour One
1. **12.5A - TEST2DRIVE- fitness to drive assessment battery based on Polish traffic psychology regulations.**
   - Andrzej Rakotoinarainy, Queensland University of Technology, Australia
2. **12.5B - An innovative low-cost surface marking treatment for pedestrian level crossings.**
   - Steven Cloete, Queensland Rail, Australia
3. **12.5C - A review of fatigue in road, rail and maritime transport.**
   - Andrew Smith, Cardiff University, UK
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   - Shintaro Terabe, Tokyo University of Science, Japan

### SESSION 12.6
**Symposium**
- **Room:** Arbour Two
| 1:00pm - 2:30pm | 12.1B - Individual Differences and Outcomes Correlated with Driving Anger: A Quantitative Review. Basar Demir, Yildirim Beyazit University, Turkey | 12.2B - Cooperating Route Choice Behavior: Travel Time Related Social Value Orientation. Florian Koller, Humboldt-Universität zu Berlin, Germany | 12.4B - Glances to road-ahead lead steering corrections in intermittent guidance. Esko Lehtonen, University of Helsinki, Finland | 12.5B - Consensus driven design of child restraint product information to reduce misuse. Julie Brown, University of New South Wales, Australia |
| 12.2C - Pedestrians’ safety evaluation of crossing locations as a function of urban environmental features. Hagai Tapiro, Ben-Gurion University of the Negev, Israel | 12.3C - Remembering Road Accidents – Comparisons between Drivers’ and Passengers’ Memories of Accidents and Near-Accidents in Real and Simulated Peter Chapman, University of Nottingham, UK | 12.4C - Is your passenger driving too? The effect of passenger driving experience on similarity of passenger and driver visual search. Angela Young, Nottingham Trent University, UK | 12.5C - Can Amazon’s Mechanical Turk Be Used to Conduct Traffic Safety Survey Research? Harold Stanislaw, California State University, Stanislaus, USA |
| 12.2D - Understanding Pedestrian to other road user collision interactions using in depth accident data. Deniz Atalar, Eastern Mediterranean University, Cyprus | 12.4D - Mothers at risk while driving with a small child alone. Esko Lehtonen, University of Helsinki, Finland | | |

| 2:30pm - 3:00pm | Closing Remarks | Boulevard Auditorium | Early Career Researchers. Lyndel Bates, Griffith University, Australia - Chair |