

TIMETABLE & AGENDA

- 09:45** **Arrival and registration**
- 10.15** **Welcome and outline of the day**
Richard Westcott, BBC Transport Correspondent
- 10.20** **Opening Address – In defence of driving**
Victoria Coren-Mitchell
- Q&A session with Victoria Coren-Mitchell**

SESSION 1 – What is on the Road Ahead?

- 10.40** **The automotive perspective – forthcoming innovations in vehicle intelligence**
Simon Thompson, Human Factors Specialist, JLR
- 10.55** **Growing levels of autonomy – an equipment manufacturer’s perspective**
Professor Nick Reed, Director of Research, Bosch
- 11.10** **The trajectory – is the ride to full autonomy a smooth path or a regulatory helter skelter?**
Richard Bruce, Director of Energy, Technology and Innovation, DfT
- 11.25** **The Insurers’ View**
David Williams, Technical Director, AXA Insurance
- 11.40** **Questions to panel of session speakers**
- 11.50** **Quick-fire table discussions and electronic polling**
- 12.00** **Tea and coffee break**

SESSION 2 – Looking beyond the auto industry

- 12.20** **Turbulence ahead? What lessons can we learn from the experience of automation in the aviation sector**
Keith Conradi, Chief Investigator, Healthcare Safety Investigation Branch
- 12.35** **Stuck at the signals? What lessons can we learn from the experience of automation in the rail sector?**
Stephen Clarke, Head of Independent Assurance, Ricardo Rail
- 12.50** **Questions to panel of session speakers**
- 13.00** **Lunch**

SESSION 3 – What about the Driver?

- 14.00** **The driver – what do motorists make of the prospects for motoring in the future?**
Ben Page, Chief Executive, Ipsos MORI

- 14.15 Panel interview on driver behaviour aspects of current autonomous vehicle trials**
UK Autodrive - Tim Armitage, Project Director
Venturer - Professor Graham Parkhurst, Professor of Sustainable Mobility, UWE and Dr Phil Morgan, University of Cardiff
GATEWAY – Anisha Tailor, TRL
- 14.35 The challenge of supervising vehicle automation**
Professor Neville Stanton, Professor of Human Factors in Transport, University of Southampton
- 14.50 Cybercrime – how confident can we be that automation isn't simply a gift to hackers, mischievous and malign?**
Professor Sarah Sharples, Professor of Human Factors, University of Nottingham
- 15.05 Questions to panel of session speakers**
- 15.15 Quick-fire table discussions and electronic polling**
- 15.25 Tea and coffee break**

SESSION 4 – The implications for driver training and testing

- 15.45 Developing driver training for the future**
Lesley Young, Chief Driving Examiner, DVSA
- 16.00 Driver training – a car maker's perspective**
Nic Fasci, Lead Engineer - Vehicle Engineering and Homologation, Tata Motors European Technical Centre
- 16.15 The role of advanced driver training**
Ken Keir OBE, Chairman, IAM RoadSmart
- 16.25 Questions to speakers**
- 16.35 Quick fire table discussions and electronic polling**
- 16.45 Announcement of the IAM RoadSmart Human Factors Research Award**
Professor Angus Wallace, Trustee, IAM RoadSmart
- 16.50 Closing remarks**
Steve Gooding, Director, RAC Foundation
Sarah Sillars OBE, CEO, IAM RoadSmart

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- 17.00 Drinks reception**
- 19.00 Drinks reception close**