

RSGB Analysts Conference - Joining the Dots 2018

'Making Data the Common Language of Road Safety.'

27th February 2018

Park Conference Centre 229 Great Portland Street London W1W 5PN

Timings 9.00am – 16.15pm

Registration 9:00am – 9:45am

Session 1 9.45am - 11.15am

Conference Keynote

Sir Nic Cary

Director, WaySphere Transport Intelligence and former head of data policy at the Department for Transport

Innovation in Collision Analysis

Reactive and proactive risk analysis – Using collision and survey data to identify appropriate countermeasures

Safer Cities - Comparing risk to vulnerable road users on a global level

Assessing the impact of suicide on the roads and reported statistics

Presented by:

Dr Suzy Charman

Research Director, Road Safety Foundation

International Transport Forum

Highways England

Coffee 11.15 - 11.45am

Session 2 11.45am - 12.45pm

Using Other Transport Data Sources

Traffic Speed and Flow Data; New tools to analyse minute-by-minute data on the SRN in England

Data Driving Safety, what telematics has taught us about driver risk

Data for a Smart City

Presented by:

Dr Ivo Wengraf

Research and Data Manager, RAC Foundation

Dr Sam Chapman

Director, The Flow

Laurence Oakes Ashe

CEO, City Science

Networking Lunch 12.45pm - 13.45pm

Session 3 13.45pm - 14.45pm

Technical Session 1 - Compliance & Risk - Chair: Geoff Collins, Chair ITS UK Enforcement Interest Group

Topics to include:

London's 'Risky Roads'; compiling a risk value using multiple datasets (Amy McGeehin, TfL)
Offender profiling and the ethics of segmentation
Evidence for intelligence-led policing; what do officers need?
Legacy sites; how to justify continued investment in camera infrastructure

Technical Session 2 – Data for Evaluating Schemes

Topics to include:

Criteria for success; what does good quality road safety engineering look like?
Following-up schemes and evaluating impacts; short-term and long-term views
Scheme prioritisation
Data for engineers; how can analysts help?

Coffee 14.45pm - 15.05pm

Session 4 15.05pm - 16.15pm

CRASH: Updates and feedback from consultations
SafetyCube DSS: An evidence base for road safety interventions

What does the client want? A debate on what they need, what we have and how to improve decision making

Presented by:

Department for Transport
Pete Thomas

Professor of Road and Vehicle Safety,
Loughborough University

Jeremy Philips

Director of Research, RSGB

Close 16.15pm

*subject to change