

# 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

**Alexandre Santacreux**

Road Safety Analyst, International Transport Forum

**Bruce Walton**

Technical and Analysis Director  
Road Safety Analysis Ltd

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 (**Tanya Fosdick**, Agilysis)  
Evidence for intelligence-led policing; what do officers need? (**Chris Grey** - South Wales Police & **Andrew Drewary** - Broadspire by Crawford & Company)  
Legacy sites; how to justify continued investment in camera infrastructure (Panel discussion & audience questions)

### Technical Session 2 – Data for Evaluating Schemes – Chair: TBC

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:

**Stephen Reynolds**

Head of Road Safety Statistics, Statistics Travel and Safety

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