

ADAS & HAV Event 11th Feb 2020

University of Warwick



Agenda:

09:30 Registration

10:00 Welcome & Introduction

Paul Jarvie, **AESIN**

10:15 Introduction to WMG & Skills activity
of Warwick

Gunny Dhadyalla, **University**

10:35 Photonics for Advanced Solutions

Scott Barrie, **Hamamatsu**

10:55 Sensor model development for virtual testing of ADAS and AV

Mike Dempsey - **Claytex**

11:15 BREAK

11:45 Sensing Technology for CAVs
University of Warwick

Dr Valentina Donzella,

12:05 AESIN Research Advisory & Skills Activity
University

Kevin Vincent, **Coventry**

12:25 LUNCH

13:25 ADAS on Public Roads

Jason Shaw, **AVL**

13:45 Testing and Validating Autonomous Driving Functions through Real World Scenarios

Philip Renner, **understand.ai**

– a **dSPACE Company**

14:05 Next generation RF technology for Connected Car
Catapult

Dr Tudor Williams, **CSA**

14:25 BREAK

14:55 Verification & validation of CAV

Tim Edwards, **Horiba Mira**

15:15 Collaborating on technology in the field of CAV & HAV

Terence Broderick, **UDL**

15:35 Security methodology for CAVs

Peter Davies, **THALES**

15:55 Panel Session

- Tim Edwards (HORIBA MIRA) Chair
- Thomas Keenan (McLaren Applied Technologies)
- Gareth Price (McLaren Applied Technologies)
- David Price (IDIADA)

16:15 Closing Remarks

16:30 **Event Close**

Thank you to our Host, Sponsor & Exhibitors