

## **Hayley Ash, BSc, MSc, PhD, MITAI, LCGI, MIET, CEng** **Personal Qualifications and Experience**

Dr Ash is a Senior Casework Consultant and has been employed as a forensic engineer at Keith Borer Consultants since 2000. She is primarily instructed for civil proceedings but has previously been involved in preparing reports for criminal proceedings, insurance and private cases, the IPCC and Coroners' courts.

Her area of expertise is primarily Road Traffic Accident Reconstruction but Dr Ash is also instructed in other cases in which engineering measurements or expertise are significant. Her work usually encompasses an examination of the incident locus and when available, the vehicles involved, together with photographs, CCTV footage, witness statements and other technical reports.

She has prepared over 600 reports for cases on behalf of both claimants and defendants. She has prepared numerous joint statements with other experts and has also been instructed as a Single Joint Expert. She regularly attends case conferences and has given evidence in court for both civil and criminal cases.

Dr Ash has successfully completed the following:

- Bachelor of Science in Engineering
- Master of Science in Engineering with Distinction
- Doctor of Philosophy in Engineering
- Chartered Engineer
- Bond Solon – Courtroom Skills
- dTective™ System Training and Video Forensics Techniques – Avid Xpress
- UCPD in Forensic Road Collision Investigation
- Ai-Damage Operators and Advanced Courses
- City & Guilds Licentiate Award in Traffic Accident Investigation
- CRFP Certificate of Registration as a Forensic Practitioner in Road Transport Investigation - Collision Investigation
- RSG Gemini Explorer System (Incident Data Recorder) Course
- Traffic Vehicle Examination Certificate
- Forensic Investigation of Vehicle Lightbulbs
- CCTV Analysis Course
- Digital Tachograph Technologies and Forensic Digital Tachograph Route Tracing Skills
- Human Factors for Traffic Crash Reconstruction Course

Within our Continuous Professional Development Scheme Dr Ash undertakes training and development in the field of road traffic accident investigation and engineering. She is a Member of the Institute of Traffic Accident Investigators (MITAI) and regularly attends their conferences, workshops and crash test days. She is also a Member of the Institution of Engineering and Technology (MIET) and a Chartered Engineer.

Dr Ash can be contacted on:

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Further details on Keith Borer Consultants can be found at [www.keithborer.co.uk](http://www.keithborer.co.uk).