

Dr Helen Davey BSc(Hons), PhD, MCSFS

Personal Qualifications and Experience

Dr Davey has been employed as a forensic biologist since 1994, including six years as a Senior Scientist at the Forensic Science Service Huntingdon laboratory. During this time she led a multidisciplinary team of twelve scientists and undertook casework throughout. While at Huntingdon she was an active member of the violent crime scene examination rota and in this capacity she attended numerous scenes involving blood pattern analysis and other evidence types. She specialises in blood pattern analysis, complex DNA mixture interpretations and Low Copy Number (LCN) DNA reporting. Dr Davey was the site lead for DNA issues at Huntingdon and was involved in training other FSS reporting officers in DNA.

For three years she worked at the Police Forensic Science Laboratory Dundee, gaining practical experience in DNA analysis while working as a forensic biologist. She is fully trained in the examination and interpretation of body fluid staining and damage to clothing as well as fibre recovery and identification. Additionally, Dr Davey has spent a brief period as a Senior Lecturer in Forensic Science at the University of Abertay, Dundee.

Dr Davey has been involved in many complex and high profile cases including:

- having been the first scientist called out to the discovery of Holly Wells' and Jessica Chapman's clothing in the Soham murder case necessitating her to give forensic evidence in the trial of Ian Huntley and Maxine Carr at the Old Bailey
- being the lead scientist in the investigation into the stabbing of Abigail Witchalls
- undertaking DNA interpretations and presenting evidence in the trial of Stuart Campbell for the murder of his niece, Danielle Jones whose body has never been found
- attending the aftermath of the Lincoln Prison Mutiny as the forensic biologist in October 2002, followed by presentation of evidence in the trials of the 24 men charged with the associated offences
- undertaking DNA interpretations and presenting evidence in the trial of "The Rolex Murderers" Jason James and Daniel Whyte, after the gunning down of the Martorana family on their driveway in Hertfordshire.

Dr Davey has prepared reports for hundreds of cases and given evidence at Magistrates' and Crown Courts throughout England and Wales, the High Court in Scotland and the Republic of Ireland as well as undertaking international casework.

Dr Davey has the following qualifications:

- Bachelor of Science with Honours
- Doctor of Philosophy
- Member of the Chartered Society of Forensic Sciences

Keith Borer Consultants operates a Continuous Professional Development Scheme for all staff. Within this scheme Dr Davey undertakes regular training and development in the field of Forensic Biology, including attending conferences and relevant training courses.

Dr Davey can be contacted on:

Telephone no: +44 1480 432794

E-mail: huntingdon@keithborer.co.uk

Further details on Keith Borer Consultants can be found at www.keithborer.co.uk.