

SPECIALISMS

- Interpretation of DNA profiling evidence
- ★ Bloodstain pattern interpretation
- ★ Body fluid stain detection and interpretation

QUALIFICATIONS

- Bachelor of Science (Honours) in Biochemistry with Immunology, 1994
- Master of Science in Forensic Science, 1996

CONTACT

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Keith Borer Consultants

PAUL WILSON

FORENSIC BIOLOGIST

CAREER OVERVIEW

Mr Wilson has been employed as a forensic biologist since 1999, including three years spent at Kern County Crime Laboratory, California.

EXPERIENCE AND EXPERTISE

Since joining Keith Borer Consultants at the beginning of 2002, Mr Wilson has completed over 1700 cases. These cases cover an evaluation of biological evidence in all types of cases in particular rapes, assaults, murders, and armed robberies as well as routine cases involving interpretation of DNA profiling results of individual recovered stains. The cases Mr Wilson reports on cover the following disciplines:

- Conventional DNA profiling including interpretation of DNA mixtures.
- Male specific Y-STR DNA profiling
- · Interpretation and detection of body fluid stains
- Scene examinations and bloodstain pattern interpretation
- · Assessment of damage caused to clothing

He has given expert testimony in Crown Courts (England and Wales, Northern Ireland and Republic of Ireland) and High Court (Scotland).

Keith Borer Consultants operates a Continuous Professional Development Scheme for all staff. Within this scheme, Mr Wilson undertakes regular training and development in the field of forensic biology, including attending conferences and relevant training courses. This has included in-house research in the interpretation of bloodstain patterns at scenes and on exhibits and research into body fluid transfer. Mr Wilson also keeps up to date on forensic biology methods and scientific advances, and on current case law relating to expert evidence.