



DR DAVID SCHUDEL

SENIOR MANAGER AND FORENSIC SCIENTIST

SPECIALISMS

- ★ Forensic Chemistry
- ★ Cell Site Analysis
- ★ Fire Investigation

QUALIFICATIONS

- 📖 Bachelor of Science (1987)
Hull University
- 📖 Doctor of Philosophy (1992)
Hull University
- 📖 Member of the Royal Society
of Chemistry
- 📖 Member of the International
Association Arson
Investigators
- 📖 Certified Fire Investigator

CONTACT

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CAREER OVERVIEW

If you want to really understand the scientific findings and their evidential value in a case, David Schudel's approachable style and extensive experience over 25 years is a good place to start. He excels in being able to explain the science and understanding its relevance within court proceedings. He has provided expert reports including for diverse cases that do not fit readily into the normal scope of forensic services.

EXPERIENCE AND EXPERTISE

Dr Schudel has been employed as a forensic scientist since 1991, initially specialising in forensic chemistry including drugs analysis, criminalistics and fire investigation and latterly in the investigation of people's movements using cell site triangulation. He began his career at Keith Borer Consultants in 1991. He has worked extensively in the United Kingdom, in the United States of America and in the Cayman Islands, where he has been both Chief Chemist for the Cayman Islands Government and Scientific Support Manager to the Royal Cayman Islands Police.

Dr Schudel has given evidence in Courts in the State of Massachusetts (USA), Cayman Islands, Guyana, Ireland, Northern Ireland, Scotland, England and Wales on behalf of the Prosecution, the Defence and in civil litigation.

Notable cases he has worked on include petrol additive evidence where 6 children died in an arson attack, two different multiple-murder cases involving arson, a case of 'poisoned' soup at school and prosecution on behalf of the HSE of an injury caused by liquid nitrogen in a drink.

He has completed training in Cell Site Analysis and Mobile Technologies. He is a member of the Royal Society of Chemistry, American Academy of Forensic Sciences and the International Association of Arson Investigators.