

# SPECIALISMS

- ★ Quality Management to ISO17025 standard
- Quality of forensic process
- 🛖 💎 Drug testing on bank notes
- 🛖 💎 Alcohol Technical Defence
- Cases involving chemistry/ chemicals

# QUALIFICATIONS

- BSc(Hons) Chemistry and Biology
- MSc Forensic Science
- Member of the Royal Society of Chemistry
- Member of the Chartered
  Society of Forensic Sciences
- Chartered Quality Professional
- Member of the Chartered
  Quality Institute

## CONTACT

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- in <u>karl-ebeje</u>



# KARL EBEJER

# QUALITY MANAGER AND FORENSIC SCIENTIST

#### CAREER OVERVIEW

Mr Ebejer has been employed in forensic science since 2003. He joined Keith Borer Consultants in 2011 as Quality Manager and Forensic Scientist.

## EXPERIENCE AND EXPERTISE

Mr Ebejer has successfully prepared two laboratories for accreditation by UKAS to the ISO17025:2005 quality standard. He is experienced in issues relating to quality in forensic science laboratories (e.g. the Forensic Science Regulator's statutory Code of Practice) and was a project team member in a multi-agency initiative aiming to establish the controlled use of drug screening techniques on banknotes by police forces in the UK.

His expertise lies in alcohol technical defence, drug trace detection (especially on banknotes), and cases involving chemistry/chemicals. His cross-disciplinary background and thorough understanding of scientific principles, experiment design, logic and basis of opinion, and quality requirements has also resulted in his instruction in a number of cases which do not fall into the standard categories of traditional forensic science. Such cases vary widely, and have included the valuation of counterfeit cigarettes, the interpretation of depleted markers in red diesel, the continuity and integrity of an item processed outside of the forensic system, and the hazards presented by exposure to chemicals.

Mr Ebejer has published several scientific papers relating to the detection of drugs on banknotes and has presented at conferences in the UK and overseas.

He has attended court on many occasions and has given expert evidence in Magistrates' and Crown Courts in England and the High Court in Scotland.