

## Sarah Catherine Morley, BSc(Hons), MSc Personal qualifications and experience

Mrs Morley has been employed by Keith Borer Consultants since 1997 and has been instructed in over 3,500 alcohol, drug and toxicology cases in the following areas:

- drink drive alcohol calculations and interpretation of blood and urine analyses in relation to alcohol technical defence (post-driving, laced drinks, drunk in charge and failure to provide)
- drug drive interpretation of blood and urine analyses in relation to Section 5A drug driving (prescribed limit) and Section 4[1] drug driving (fitness to drive)
- cannabis cultivation estimates of likely plant yield including full scene evaluation from documents/photographs; valuation of crops; electricity consumption; and assessments of set-up cost and sophistication
- illicit drug seizures patterns of drug use, street and wholesale valuations, identification of illicit substances, traces of drugs on banknotes/mobile phones and other items
- **toxicology cases** effects of alcohol, drugs and medications; interpretation of toxicology results for criminal/civil/family cases
- family custody cases drug testing by hair strand and urine analyses to determine recent or historical substance use

Mrs Morley received a BSc degree with Honours from the University of Dundee and an MSc degree in Forensic Science from the University of Strathclyde. She has completed the Bond Solon Court Skills course and has given oral evidence in Crown, Magistrates and Family Courts for drug, toxicology and alcohol-related matters. In the last 5 years, she has attended court in over 50 cases. She is also responsible for the quality review of reports prepared by other experts at Keith Borer Consultants, totalling around 150 annually.

Keith Borer Consultants operates a Continuous Professional Development scheme for all staff within which she keeps up to date with scientific literature, attends conferences and training courses, and undertakes peer-reviewed external competency assessments.

Mrs Morley can be contacted at our Huntingdon office on:

Telephone no: +44 1480 432 794 E-mail: <u>kbc@keithborer.co.uk</u>

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