



University of
HUDDERSFIELD

//_PUBLIC LECTURE SERIES 2007/08

//SCHOOL_OF_APPLIED_SCIENCES_//

Dr Roger Jewsbury //

Elements of Analysis

Venue:

Canalside West Lecture Theatre (room CWS/10), Firth Street, Huddersfield
6.15pm – Wednesday 7 November 2007

Refreshments will be served from 5.45pm in room CWG/01

Car parking in the Firth Street or Wakefield Road car parks is subject to availability



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Elements of Analysis

More than a thousand million analytical measurements are made each year in the UK, covering manufacturing, clinical, forensic and environmental analysis. This is a rapidly developing discipline, as time for analysis and quantities detectable are decreasing. Measurements are not without problems, however; there is always uncertainty associated with results, which is often underestimated. This talk will explore the challenges and discuss some of the problems in analysis. Some of the work on chemiluminescence carried out in Roger's research group will be included. The talk will be illustrated with real examples from international trade, forensic science and environmental analysis, including some costly mistakes.

For further information contact:

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This lecture
is FREE and
OPEN TO ALL.

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