



# New Forensic Applications

6<sup>th</sup> February 2008 - University Of Birmingham

## What is this Event About?

An opportunity to learn about some of the latest forensic techniques

An opportunity to network and discuss potential collaborations for R&D

## Who should attend?

Companies involved in forensic applications for the Police Sector

Retail and financial services companies interested in fraud detection

Police Force Science Support Managers

Criminal Lawyers who want to know the latest techniques to help their cases

Forensic equipment manufacturers

Please register online at [www.vin.bham.ac.uk](http://www.vin.bham.ac.uk)

Or email [forensic@vin.bham.ac.uk](mailto:forensic@vin.bham.ac.uk) , Call us 0121 414 5070

## Agenda

- 9.00 - 9.30 Registration and Refreshments
- 9.30 - 9.45 Introduction and Overview of the Day  
*(Gino Bellavia, University of Birmingham)*
- 9.45 - 10.30 Making Sense of Large Complex Data Sets  
Applications in Fraud Detection and Criminal Networks  
*(Dr Chris Bowers, Prof Xin Yao, CERCIA, University of Birmingham)*
- 10.30 - 11.00 From Research Lab to Crime Lab – Method Validation in Forensic Science  
*(Dr Roger King, Key Forensic Services)*

### Coffee BREAK

- 11.15 - 11.45 Application of Mass Spectrometry to Trace Evidence Analysis  
*(Dr Shan He, CERCIA, University Of Birmingham)*
- 11.45 - 12.15 Desperately Seeking Sneakers - Forensic Use of Footwear Marks  
*(David Jarratt-Knock, Key Forensic Services)*
- 12.15 - 12.45 Laser Scanning for Forensic Geomatics  
*(Duncan Lees, Plowman Craven Associates)*

- 12.45 - 2.00 Networking Lunch  
(supported by VIN technology services™ & ICT HUB)

- 2.00 - 3.00 *Round Table Session:*  
*Discussion on potential of new techniques and potential opportunities*

- 3.00 Refreshments & Close