

the Investigator
conferences
ESSENTIAL LEARNING FOR TODAY'S INVESTIGATORS

cellebrite
delivering mobile expertise



SIOs and innovation in technology conference

Enhancing investigations on the frontline
through cutting edge technology

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28 February 2017, West Midlands Police Tally Ho!
Conference Centre, Birmingham, UK

Free to attend
Conference and Exhibition

Free to attend: SIOs and Technology Innovation in Investigations Conference and Exhibition

West Midlands Police Conference Centre Tally Ho, Birmingham, February 28

Unique event for SIOs

The Investigator magazine is inviting the UK's SIOs to join us for a conference and exhibition that showcases all the latest digital forensics and other cutting edge technology that has the potential to make a real difference to the efficiency and effectiveness of your major crime investigation.

How cutting edge technology can enhance your investigation

The day features an impressive line-up of leading technology providers and representatives from UK law enforcement agencies including the NCA and the Met Police who will outline the current challenges around areas such as digital evidence and suggest new and innovative ways of addressing these challenges.

Their emphasis will be on explaining how technology can enhance the investigation process and provide relevant case studies to illustrate how they are currently working with UK law enforcement on major crime cases.

Discussion

There will also be the opportunity to take part in a discussion to share challenges, best practice and experiences with fellow SIO colleagues from across the UK.



The event is headlined by Cellebrite who will be demonstrating its UFED Analytics technology which enables SIOs to extract critical digital data in minutes in 'real time' – something that could have the potential to radically change the direction of a crime from the outset.

Other featured innovation from other industry leaders will include:

- Wifi Hotspots: how wifi hot spots near crime scenes can provide investigators with crucial mobile phone data
- Advanced mobile phone Geolocation: gathering data that can be missed by traditional forensic downloads
- Gathering valuable information: from handsets using the four ways Google/Android stores data, voice commands, web searches, location and You Tube searches (With legal authority)
- Advanced Forensic Imagery Analysis and video analytics: including innovation in CCTV analysis, mobile phones, webcams and aerial and satellite imagery
- Analysis, Interpretation and Enhancement of image evidence: identification of vehicles captured on CCTV and incident reconstructions
- Early Case Assessment tools: aimed at the SIO to help analyse and prioritise vast volumes of digital data and provide SIOs with meaningful evidence in 'real time' at every stage of an investigation.

- Rapid search of Indecent images in CSE and Counter Terrorism Cases: next generation tools that can scan devices in minutes for contraband to be used to speed up and improve the investigation process in CSE and Counter Terrorism investigations.
- Digital capture of footwear: innovative project pioneered by the Met Police

Industry leaders speaking and exhibiting include:

- Cellebrite
- LGC Forensics
- Magnet Forensics
- Sytech
- Avatu
- Cyan Forensics
- CCL Forensics
- Acuity Forensics

Further exhibitors to be announced shortly

Law enforcement speakers include

DI Julie Henderson, SPoC & Open Source Manager, Metropolitan Police – DI Henderson will talk about a unique project she is championing around the digital capture of footwear.

Paul Young, Crime Adviser, Communications Data and Digital Forensic Specialist National Crime Agency – Mr Young has been working at promoting best practice in communications data and digital forensics technology for the NCA across the UK.

Detective Supt Mark Payne, Head of Homicide Investigation, West Midlands Police – Det Supt Payne will speak about the current technology challenged experienced by frontline major crime teams in the UK second's biggest police force.

Craig Jones, head of Cyber, South East Regional Crime Operations Unit – Mr Jones and his unit have be working proactively to investigate the most serious cyber crime offences in the South East of the country. He will speak about the current technology challenges for regional operations units particularly in the field of digital forensics and cyber crime

A free buffet and refreshments will also be provided!

Spaces are limited so contact us now to book your place by emailing dale@the-investigator.co.uk or telephone 0844 6608707 for further details.

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