

INTERNATIONAL CRIME SCIENCE CONFERENCE 2013

Crime & Security in our Future Cities

9.00	REGISTRATION, COFFEE & STUDENT POSTERS			
9.30-9.40	Introduction	The Jill Dando Institute (JDI) of Security & Crime Science Prof Richard Wortley Head of the UCL Department of Security & Crime Science and Director of the UCL Jill Dando Institute (JDI)		
9.40-10.00	CST Introduction	Mission and Capabilities of the JDI Centre for Security Technology (CST) Dr Karl Woodbridge Director of the JDI CST		
10.00-10.30	PLENARY 1	A Government Perspective on Future Security and Policing Speaker: Chris Rampton, Head of the NTSU, Home Office Chair: Dr Kevin Chetty		
10.30-11.00	PLENARY 2	How to Bring Crime Down Speaker: Nick Ross, Broadcaster and Former Presenter of Crimewatch Chair: Dr Kevin Chetty		
11.00-11.30	COFFEE & STUDENT POSTERS			
		AUDITORIUM	BRONTË ROOM	ELIOT ROOM
11.30-13.00	Parallel Session	Title: THREAT DETECTION External Chair: Dr Paul Brittan, L-3 TRL Internal Chair: Dr Kenneth Tong, Electronic Eng'	Title: SECURING OUR INFRASTRUCTURE External Chair: Andrew Sieradzki, Happold Safe & Secure Internal Chair: Dr Hervé Borrión, Crime Science	Title: DOMESTIC TERRORISM External Chair: Jason Field, DSTL Internal Chair: Dr Noemie Bouhana, Crime Science
		Chemical & Biological Sensors (Prof Ivan Parkin - UCL)	Spatial Interactive Modelling (Asmud Izaki - Aedas)	Data Exploitation in Counter Terrorism Cases (Prof Adam Ogilvie-Smith - CGI and Robert Gordon University)
		Airborne Trace Analyte Detection using Surface Enhanced Raman Spectroscopy (Prof Joshua Edel - Imperial College)	Securing the Infrastructure from the Threat of Terrorism (Dr Tanya Le Sage - UCL)	Exploring Patterns of Behaviour in Violent Jihadist Terrorists (Dr Lindsay Clutterbuck, University of Cambridge)
		New Approaches to X-ray Security Scanning (Prof Robert Speller - UCL)	Risk Management of Critical National Infrastructure (David Rubens Consulting)	Seven Empirical Truths About Lone-Actor Terrorists (Dr Paul Gill - UCL)
13.00-14.30	LUNCH & STUDENT POSTERS			
		AUDITORIUM	BRONTË ROOM	ELIOT ROOM
14.30-16.00	Parallel Session	Title: URBAN AREA SURVEILLANCE External Chair: Prof Dick Lacey, Home Office CAST Internal Chair: Prof Hugh Griffiths, Electronic Eng'	Title: BIG DATA & IDENTITY External Chair: Dean Cooper, Wynyard Group Internal Chair: Prof Frank Smith, Mathematics	Title: FORENSIC TECHNOLOGY External Chair: Dr Ali Anjomshoaa, Forensic Science Special Interest Group Internal Chair: Dr Ruth Morgan, Crime Science
		Urban Security Technology (Dr Wolfgang Koch - FKIE, Germany)	Identity, Mapping & Big Data (Professor Paul Longley - UCL)	Taking Forensic Technologies to Market (Dr Gillian Tully - Principal Forensic Services)
		Visualising Spatial Measures of Urban Safety (Christian Derix - Aedas)	Investigating Strategies for the Policing of Disorder, Based on the London Riots (Dr Hannah Fry - UCL)	Forensic Policing (Nigel Baker - Strategic Advisor, CID Abu Dhabi Police; CEO International Security Centre, UAE.)
		Urban Area Surveillance using Wireless Networks (Dr Kevin Chetty - UCL)	The Impact of the PND on Information Sharing (Tessa Lambri - Loughborough University)	Enhancement of Poor Quality Speech Recordings: the CLEAR project (Dr Mark Huckvale - UCL)
16.00-16.30	BREAK & ANNOUNCEMENT OF STUDENT POSTER PRIZE			
16.30-17.00	PLENARY 3	A Career in Security and Technology: A Curious Engineer Speaker: Dr Paul St John Brittan, Principal Consultant at L-3 TRL Technology Chair: Dr Hervé Borrión		
17.00-17.30	PLENARY 4	Horizon 2020, Future Funding in Security Research, 2014 - 2020 Speaker: Derek Gallaher, National Contact Point for FP7UK - Security Chair: Dr Hervé Borrión		
17.30-18.00	DRINKS & NETWORKING			
18.00	BOOK LAUNCH	Crime: How To Solve It - and Why So Much of What We're Told Is Wrong Author: Nick Ross <i>Crime is the result of twenty years' experience working with victims and police, and ten years' research to find out what makes crime rates ebb and flow. This is a major work that explodes fallacies and entreats us to be more sceptical. Crime will delight those who come to it with an open mind and infuriate ideologues from the left, right and centre.</i>		