

Global Defence Forum Presents:

CT COUNTERING INSURGENCY AND TERRORISM



GLOBAL DEFENCE FORUM

DEFENCE ACADEMY
OF THE UNITED KINGDOM
Intellectual Excellence in Defence



**The Swedish National Defence College
and the UK Defence Academy debate
effective measures to combat trans
national threats.**

11th-13th March 2008
Stockholm, Sweden

PROGRAMME

08:00 **Registration for day one**

09:00 **Co Chairmen welcome address**

Followed by introduction of moderator Professor Paul Cornish, Head, International Security Programme and Carrington Chair in International Security, Chatham House
Henrik Landerholm, *President*, Swedish National Defence College (SNDC)
Lieutenant General Sir John Kiszely, *KCB MC*, Director of the Defence Academy of the UK

09:10 **Opening keynote**

The European Union's work on counter terrorism
Cecilia Malmström, *Minister for European Union*, Swedish Government

09:40 **Keynote**

Insurgency/terrorism: An assessment of radicalisation, jihadism and the exploitation of Western vulnerabilities

- A distinguished research based insight into the extent of Islamic radicalisation in Europe and the Middle East from a world authority on al-Qaeda, Hamas and Hizballah and other militant groups
- The role of jihadism in motivating violence
- How the West appears from a radical perspective
- Q and A for both previous speakers, moderated by Professor Paul Cornish

Dr Magnus Ranstorp, *Research Director*, Center for Asymmetric Threat Studies SNDC

10:20 **Morning refreshments**

10:50 **Panel on perceived links between terrorism and Islam, moderated by Professor Paul Cornish, Head, International Security Programme and Carrington Chair in International Security, Chatham House**

10:55 **The future irregular threat**

- Globalisation - the irregular dimension
- Irregular networks
- Cyber-irregulars and "virtual veterans"

Rear Admiral Chris Parry retired, *CBE*, former Director General, Development, Concepts & Doctrine Ministry of Defence

11:25 **Theological and psychological drivers of contemporary terrorist violence**

- Understanding the context: State and non-state players
- Unpacking ideology, religion and culture
- The fault lines in the encounter between Islam and the West

Dr Patrick Sookhdeo, *Senior Visiting Fellow*, Defence Academy of the UK

11:55 **A radical Islamist perspective**

Paul Schulte, *Senior Associate Fellow*, Defence Academy of the United Kingdom

12:25 **The challenge to Muslim leaders**

Professor Tariq Ramadan, *Author*,

12:55 **Networking luncheon**

14:00 **The British approach to counter insurgency: Chairman Professor Paul Cornish**

A General's view of the current counter insurgency operations in Iraq

- Do counter terrorism and counter insurgency threaten our organisations and their structures?
- Is the enemy the only enemy we face?
- Is counter insurgency part of the contemporary operating environment or separate from it?

Lt General Graeme Lamb, *CMG DSO OBE*, Commander of Field Army

14:30 **US Government perspectives on countering violent radicalisation**

Neal Allen Pollard, *Senior Officer*, US National Counterterrorism Center

15:00 **Dynamic one to one networking meetings**

An opportunity to benefit from a schedule of pre arranged one to one meetings with fellow delegates and exhibitors
Afternoon refreshments

The Battle of Algiers

A chance to relax and update your knowledge of this classic exposition of counter terrorism in Algiers, introduced by Paul Schulte, Senior Associate Fellow, Defence Academy of the UK.
This black and white film, directed by Gillo Pontecorvo and released in 1967, runs for 121 minutes and is a fast paced and insightful commentary on the complexity of counter insurgency warfare.

- "A tale on how a great nation can win a battle against terrorism and lose the war of ideas"

17:10 **The vulnerability of western society: Chairman Professor Paul Cornish**

- The direction of counter insurgency operations
- The importance of the rapidly changing situation in South Asia/Afghanistan/Pakistan and its impact on Europe
- Civilian aspects of counter insurgency

Chris Donnelly, *The Senior Fellow*, The Defence Academy

17:50 **Chairman's summary and Close of conference day one**

18:00 **Drinks reception**

09:00 Chairman's welcome, by President Landerholm Introduction to moderator of session, Lars Nicander, Director Center for Asymmetric Threat Studies, SNDC	
09:10 Post modern challenges for modern warriors <ul style="list-style-type: none"> Understanding the cultural challenges facing militaries Preparing officers for tomorrow's counter insurgencies Changing approaches and mindsets Lieutenant General Sir John Kiszely, <i>KCB MC, Director of the Defence Academy of the UK</i>	
09:40 Learning to eat soup with a knife: Training for counter insurgency <ul style="list-style-type: none"> Counter insurgency is hard Armies can learn and adapt to get better at COIN The US Army has adapted to the demands of COIN in Iraq and Afghanistan, but still has more learning to do Q and A for previous two speakers, moderated by Professor Michael Clarke Lt. Col. John A. Nagl, <i>Commander, 1st Battalion of the 34th Armored Regiment, Training Transition Teams, Training Transition Teams, Fort Riley, Kansas</i>	
10:20 Dynamic one to one meetings with morning refreshments	
11:15 Intelligence issues generated by transnational movements moderated by Lars Nicander, Director Center for Asymmetric Threat Studies, SNDC	
11:25 How transnational targets differ from state centric targets The paradigm shift in intelligence from need to know to need to share <ul style="list-style-type: none"> How prevention places a weightier burden on intelligence Why threat targeting vulnerabilities makes timely intelligence critical The drivers of need to share to link in creativity and local partners Dr Gregory Treverton, <i>Director, Rand Corporation's Center for Global Risk and Security</i>	
12:05 Out from the shadows The place of secret agencies in modern societies <ul style="list-style-type: none"> Ethical codes Public accountability Counter terrorism and the demand for public protection in the balance against the need for security Q and A for previous three speakers moderated by Lars Nicander Sir David Omand, <i>Former UK Security and Intelligence Coordinator and former Director, GCHQ</i>	
12:55 Networking luncheon	
14:00 Conference room one Interactive workshop, introduced by Sir David Omand Finding actionable intelligence in Arabic documents <ul style="list-style-type: none"> Extracting critical information from digital media and documents written in any language Quickly discovering names, places, dates and other entities and match them against existing databases Discovering information hidden in documents and databases with keyword spellings and script variations Discussion Dr Brian Carrier, <i>Director of Digital Forensics, Basis Technology</i> Benson Margulies, <i>Chief Operating Officer and Chief Technology Officer, Basis Technology</i>	Conference room two Interactive workshop, introduced by Superintendent Malcolm Baker Covert Tetra radio surveillance equipment and the change from analogue encrypted radio units to digital capabilities offered on Tetra <ul style="list-style-type: none"> The migration to Tetra, on the Airwave network for surveillance Tetra's advantages for undercover teams with both wide area radio coverage and improved person to person direct communications Discussion of UK and European user requirements and Sepura's commitment to supply future needs David Taylor, <i>UK Sales Director, Sepura plc</i>
14:30 The secure information exchange <ul style="list-style-type: none"> Need to know? - need to share! The secure information exchange - managing the transmission of sensitive electronic information Building secure solutions with COTS products Kieron Sambrook-Smith, <i>Sales and Marketing Director, Boldon James</i>	Predictive analytics in intelligence and counter terrorism <ul style="list-style-type: none"> Practicalities of predictive analytics in intelligence, law enforcement and counter terrorism The use of predictive analytics to uncover security threats in time to take action against them The analysis of structured and unstructured data from numerous sources to identify behavior that indicates a potential security threat. Discussion Jaap Vink, <i>Senior Principal Sales Engineer, SPSS</i>
15:00 Afternoon refreshments	
15:20 21st century surveillance Advances in search technology <ul style="list-style-type: none"> In response to the new challenges of global terrorism and human trafficking Recent developments in research on new imaging technology A new joint EU-Eureka research project, the Pidea+ project including TUM, Thales, LETI, SAAB, Chalmers and FOI Capabilities to see under clothes, and through facial covers Johan Ohgren, <i>CEO, Acquis</i>	Benefiting from the lessons of the last 2-3 years Leveraging partnerships with multi agency first responders in catastrophic terrorist incidents <ul style="list-style-type: none"> Working with the business community at every level Facilitating good communication during an incident Discussion Superintendent Malcolm Baker, <i>Superintendent, SO15 Counter Terrorism Command, Metropolitan Police</i>
15:50 Law enforcement challenges of asymmetric terrorism The importance of national police forces developing a national strategy <ul style="list-style-type: none"> Responding to the differing challenges of handling the final stages of a police operation in a sensitive community environment The management of non specific intelligence led incidents in sensitive communities Discussion Keith Weston, <i>QPM, MA, Deputy Director of Security Studies and Resilience Group</i>	Leveraging tactical advantage with less lethal weapons Ensuring best practice using non lethal and less lethal weapons <ul style="list-style-type: none"> Integrating design improvements Calibrating power Discussion Colin Burrows, <i>QPM M Phil, Director, Critical Intervention Consultancy Services Ltd</i>
16:20 Counter terrorism: A national and transnational problem, not a local problem Superintendent Malcolm Baker, <i>Superintendent, SO15 Counter Terrorism Command, Metropolitan Police</i>	
16:50 Counterterrorist policing: a New York perspective Confirmed speaker: an Intelligence Research Specialist New York City Police Department Counterterrorism Bureau <ul style="list-style-type: none"> Overview of NYPD's counterterrorism efforts Review of threat and NYPD responses Survey of global trends 	
17:20 Chairman of the day, Lars Nicander: Summary and close of conference day two	
17:30 Drinks reception	

<p>09:00 Co Chairmen welcome: General Kiszely with President Landerholm Introduction to the sessions from the Chairman of day three, Dr Magnus Ranstorp, Research Director of the Centre for Asymmetric Threat Studies at the Swedish National Defence College</p>	
<p>09:10 Counter terrorism in the EU's common and security policy</p> <ul style="list-style-type: none"> The nature of the threat The EU response and the role of diplomacy Foreign aid/capacity building/military instruments <p>Gijs de Vries, <i>Senior Fellow, Netherlands Institute of International Relations 'Clingendael'</i></p>	
<p>09:40 Chicago, New York and Los Angeles: Grassroots US approaches to counter terrorism intelligence New research for the Department of Homeland Security, USA</p> <ul style="list-style-type: none"> An innovative American approach to counter terrorism and counter intelligence How US cities like New York and Los Angeles have formed partnerships post 9/11 Why cities have developed different working models Q and A with two previous speakers <p>Professor Jennifer Sims, <i>Director of Intelligence Studies, Georgetown University</i></p>	
<p>10:15 Morning refreshments</p>	
<p>10:35 Panel of European experts on countering radicalisation Moderated by Dr Peter Neumann, the Director of the Centre for Defence Studies, King's College, London</p> <ul style="list-style-type: none"> New initiatives on countering radicalisation in Europe A country by country perspective Latest research from metropolitan centres <p>Jean-Louis Bruguere, <i>Judge retired,</i> Yassin Musharbash, <i>Online Editor, Der Spiegel</i> Dr Edwin Bakker, <i>Head, Clingendael Security Conflict Programme</i> Professor Bob de Graaff, <i>Professor of Terrorism and Counter Terrorism, Leiden University</i></p>	
<p>10:40 The importance of pro active strategies for prevention in CT the French experience</p> <ul style="list-style-type: none"> The centrality of accurate intelligence The role of technical and legal coordination The key role of vigorous international cooperation <p>Jean-Louis Bruguere, <i>Judge retired,</i></p>	
<p>11:00 The German perspective</p> <p>Yassin Musharbash, <i>Online Editor, Der Spiegel</i></p>	
<p>11:20 The view from the Netherlands</p> <p>Dr Edwin Bakker, <i>Head, Clingendael Security Conflict Programme</i></p>	
<p>11:40 How far can you go? The overly broad Dutch approach</p> <ul style="list-style-type: none"> Is the Dutch intelligence community casting its web too wide over society? The Dutch are introducing concepts of normalcy and deviation that do not belong in a democratic system based on the rule of law. Dutch authorities have too little confidence in the resilience of Dutch Muslims against radicalisation. <p>Professor Bob de Graaff, <i>Professor of Terrorism and Counter Terrorism, Leiden University</i></p>	
<p>12:00 Panel discussion with audience Q and A on countering radicalisation in Europe, led by moderator Dr Peter Neumann</p>	
<p>12:25 The road map for the future of counter insurgency operations in Afghanistan</p> <ul style="list-style-type: none"> The elusiveness of risk sharing within NATO and a comprehensive approach Working with a lack of resources and limited mobility The regionalisation of the conflict <p>General Sir David Richards, <i>KCB CBE DSO, Commander in Chief, Land Forces</i></p>	
<p>13:00 Networking luncheon</p>	
<p>14:00 Conference room one Interactive workshop The use of Predictive Analytics in identifying security risks for critical computer systems</p> <ul style="list-style-type: none"> Enabling security staff to focus efforts on unknown cases that may signal potentially suspicious behaviour To analyze and model historical data to differentiate typical web surfing behavior from the behaviour of malicious web robots and other potential security risks To create profiles of malicious behaviour to help determine if a behaviour pattern signifies a potential new threat, before it causes significant damage Q and A and discussion <p>Jaap Vink, <i>Senior Principal Sales Engineer, SPSS</i></p>	<p>Conference room two Interactive workshop Planning for resilience against terrorism</p> <ul style="list-style-type: none"> The design challenge Engineering resilience into the built environment Q and A and discussion <p>David Hadden, <i>Associate Director, Arup Security Consulting</i></p>
<p>14:40 Case study on Predictive Analytics An opportunity to apply the product to reflect predictive analytics benefits to potential user applications</p> <ul style="list-style-type: none"> How the user can deploy the results into warning systems Two examples: recognizing typical usage patterns for employees and authorized users of a network to identify insider threats Analyzing traffic collected from "honeypots" or "honeynets" <p>Jaap Vink, <i>Senior Principal Sales Engineer, SPSS</i></p>	<p>Planning for resilience</p> <ul style="list-style-type: none"> Designing resilience into organisations Contingency planning Q and A and discussion <p>Henrik Kiertzner, <i>Associate Director, Arup Security Consulting</i></p>
<p>15:00 Afternoon refreshments</p>	
<p>15:20 Interactive workshop Advanced entity detection and link analysis in Arabic text using predictive analytics</p> <ul style="list-style-type: none"> Working with Arabic texts without a human translator Identifying people, places, organisations, functions and actions and how they are related Using different approaches to identify trends and threats incorporating blogs and other open sources of analysis Q and A and discussion <p>Tim Daciuk, <i>Services Manager, SPSS Canada</i></p>	<p>Virtual tools for real world resilience</p> <ul style="list-style-type: none"> Using technology to enhance operational resilience Enhancing functionality Q and A and discussion <p>Alasdair Rodgers, <i>Associate Director, Arup Security Consulting</i></p>
<p>16:00 Close of workshop and thanks to all participants from Chairman, Dr Magnus Ranstorp, Research Director of the Centre for Asymmetric Threat Studies at the Swedish National Defence College</p>	
<p>Close of conference and thanks to all participants from workshop Chairman, Col. David Benest, Director, Security Studies and Resilience Group, Defence Academy of the United Kingdom</p>	
<p>16:00 Close of conference</p>	