

Overview of sessions 2016 Stockholm Security Conference on Secure Cities

14-16 September 2016 Artipelag, Stockholm, Sweden SIPRI and the City of Stockholm thank Mr Per Taube for his generous support which made this conference possible. Mr Mats Jämterud and Mr Johan Sjökvist have also made invaluable contributions to the conference.

CO-HOSTS



SIPRI is an independent international institute dedicated to research into conflict, armaments, arms control and disarmament. Established in 1966, SIPRI provides data, analysis and recommendations, based on open sources, to policymakers, researchers, media and the public.

SVERIGES RIKSDAG

The Riksdag is the national legislature and the supreme decision-making body of Sweden. It is responsible for forming the Government, deciding on laws, taking decisions regarding expenditure and revenue in the central government budget, examining the work of the government, and shaping the Swedish Foreign policy together with the Government.



The City Council (Stockholm Stad) aims to continuously develop Stockholm on behalf of its citizens and to make it Northern Europe's most attractive city. Stockholm's City Council has graciously offered to host SIPRI Security Conference on Secure Cities participants for a dinner at Stockholm City Hall.



9.30–10.00 • • • Opening 10.00–11.00 • • • Plenary **ARTBOX 1**

11.00-11.30 • • • Coffee break

11.30-13.00 • • • Simultaneous breakout activities

FIRESIDE CHAT

Implementing SDG 11

ARTBOX 2

DEEP DIVE

Promoting Safe and Secure Public Spaces

STUDION

TOPIC WORKSHOP

Police Strategies, Technologies and Instruments

ARTBOX 1

13.00-14.30 • • • Lunch at ARTIPELAG RESTAURANT

14.30–15.30 • • • Simultaneous breakout activities

FIRESIDE CHAT

Gender, Resources and Violence

ARTBOX 2

DEEP DIVE

Aleppo City Case Study

STUDION

TOPIC WORKSHOP

Counterterrorism

ARTBOX 1

15.30-16.00 • • • Coffee break

16.00-16.15 • • • TED Talk

16.20-16.50 • • • Discussion

ARTBOX 1

17.00-17.30 • • • Bus transfer to Stockholm and the hotel

18.30 • • • Meet in hotel reception to walk to Stockholm City Hall

19.00-21.00 • • • Dinner at Stockholm City Hall

1. MAKING CITIES INCLUSIVE, SAFE, RESILIENT AND SUSTAINABLE: IMPLEMENTING UN SDG 11

When the United Nations Sustainable Development Goals (SDGs) adopted by world leaders in September 2015 officially came into force on 1 January 2016, they included an important innovation. The 17 SDGs included one—SDG 11—that specifically focused on cities. Other SDGs will also have important implications for urban security, such as the objective in SDG 16 to significantly reduce all forms of violence and violence-related death rates everywhere.

The UN has taken a significant step forward by including perspectives from cities and urban areas in the SDGs, but ensuring that they are implemented will be a formidable challenge. Implementation will have to engage a wide range of actors at international, national and local levels, linking efforts by governments, the private sector and other non-governmental actors.

This session explores and discusses some of the methods and projects that could help with implementing the SDGs. It aims to facilitate an understanding of the supplementary contributions that cities, researchers and civil society can make to meeting the objectives laid down in the SDGs.

- How are states putting into practice the responsibilities they agreed in the SDGs?
- How can contributions from the academic, private and nongovernmental sectors supplement the efforts of states?
- How can methodologies based on measuring social cohesion be included in the assessment of SDG 11 implementation?
- How can modern information and communication technologies be applied to measure SDG 11 implementation?

MODERATOR

Gary Milante, SIPRI

DISCUSSANTS

Regina Arant, Jakobs University Bremen

Mauricio Fernandez, Police, Costa Rica

Mandi Larsen, Jakobs University Bremen

Rachel Locke, National Network for Safe Communities at John Jay College

David Simon, MISTRA Urban Futures

Fernando Vega, 'Cuadrante Seguro', San Jose, Costa Rica

2. PROMOTING SAFE AND SECURE PUBLIC SPACES: SECURITY AT MASS PUBLIC EVENTS

Organized or unplanned events pose a significant risk if they are attended by a sufficient number of people to potentially strain the public health resources of a community, city or state. Major religious, sporting and cultural events; political demonstrations and protests; predictable but unplanned gatherings (such as New Year's Eve or national day celebrations); daily gatherings of people in mass transportation hubs (airports, ports, major rail network centres); and other places that generate large gatherings of people (e.g. shopping malls) have all been recent targets for violent attack or organized disorder.

The different types of mass gatherings and the locations hosting them create a wide spectrum of security risks for their proprietors, managers and attendees. In the light of the documented occurrences of violence and disorder of different kinds, the protection of crowds during mass gatherings is an urgent problem.

Finding the most effective methods to protect crowds during mass public events requires the multidimensional and cross-sectoral cooperation of many different actors. This session will consider the state of the art in modern and effective approaches towards the protection of crowds during mass gatherings.

- What are the current approaches and methodologies for understanding risk at mass gatherings?
- · Which ways and means have proved to be effective in delivering safe and secure mass public events?
- Who needs to be engaged in developing and implementing security at mass public events?
- · How can identified good practice be shared and implemented in different locations?

MODERATOR

Fiamma Terenghi, University of Trento

DISCUSSANTS

John Cuddihy, Centre for Trust Peace and Social Relations Falah Al-Dosari, Interpol Rositsa Dzhekova, Center for the Study of Democracy David McIlhatton, Coventry University Michael Roberts, Interpol Francesco Tosato, CeSI Centro Studi Internazionali

3. POLICE STRATEGIES, TECHNOLOGIES AND INSTRUMENTS

Faced with urban security problems, police forces are investigating new strategies and making use of new instruments in order to increase effectiveness and to make the best use of limited resources. Strategies such as predictive policing are being explored to prevent crime or make investigation efforts more effective. The use of cameras and sensors—including body cameras, connected vehicles and drones—is becoming more widespread. To achieve better strategic and tactical intelligence, large quantities of data are being generated and applied using new software and novel analytical techniques.

The purpose of this session is to facilitate a peer-to-peer and expert discussion of current thinking about how technology is changing the role of police forces and about the most effective forms of policing—including the ways that police forces can work effectively with a range of actors in the private and non-governmental sectors.

- What types of technology are now becoming available to police forces to assist with strategic and tactical intelligence?
- What is the right balance between approaches that emphasize technology and other forms of policing?
- · How can technology be used most effectively?
- Is there evidence that technology-led approaches lead to tangible results?

MODERATOR

Martin Innes, Cardiff University

DISCUSSANTS

Daniel Pearce, UK National Counter-Terrorism Police Operations Centre

4. GENDER, RESOURCES AND VIOLENCE

Resource allocation, housing availability and the provision of services and utilities in fields such as transportation, electricity, water and sanitation can be sources of tension within urban communities if there is a perception that decisions are unfair or one-sided in support of particular groups. Where cities expand in an informal and unplanned way, access to land may also be a cause of friction and a factor contributing to urban violence.

Recent studies by the World Bank and the United Nations suggest that women benefit less from urbanization and urban spaces than men and women want to play a full part in deciding questions such as tenure (ownership of land and property) and rights (what can be done on land and with property). Therefore, equal participation in decision making in both the legal and policy fields is one objective in a number of significant urban initiatives. However, there has been little systematic analysis of the gender dimensions of the intersection between unequal access to resources, urban poverty and violence.

This session will examine the links between resource allocation and urban security from a number of different perspectives, including access to decision-making processes, the inclusion of the gender perspective into urban planning and the implications of alternative approaches for urban unrest and urban violence.

- How can resource allocation be made more equal and more fair?
- What examples exist of integrated legal, policy and practical frameworks to reduce urban violence? What role does gender play within such frameworks?
- How can citizens engage in the development of equal and fair policies related to resources and utilities?
- To what extent has gender been identified as a factor in urban violence?

MODERATOR

Raghida Dergham, Beirut Institute

DISCUSSANTS

Kristian Hoelscher, PRIO

Rayan Ismail, Beirut Madinati

Sian Maseko, Oxfam

Amiera Sawas, Imperial College London

Caroline Wamala-Larsson, Swedish Program for ICT in Developing Regions (SPIDER)

Serge Yazigi, Beirut Madinat

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5. ALEPPO CITY CASE STUDY

The International Committee of the Red Cross has drawn attention to the enormous challenges posed by the transformation of warfare from battles conducted in open spaces to engagements between warring parties in cities. When cities are simultaneously the battlefield *and* also the places where tens of thousands of civilians reside, meeting humanitarian needs becomes a complex and difficult task. Delivering necessary services and relief must be accomplished through simultaneous negotiation with a fragmented collection of armed actors.

The interruption of utilities such as water, electricity or heating and the loss of access to food, health care, information and commercial products is felt acutely by urban populations, who are highly dependent on factors beyond their control. High-population density makes strategies based on either supply or evacuation difficult to implement, while the majority of refugees and displaced persons are likely to seek refuge in towns and cities.

This session will examine the challenges that face humanitarian assistance in conflict-affected cities.

- What are the main barriers facing humanitarian organizations in conflict-affected cities?
- Which decisions would be needed to reduce the identified obstacles?
- Who needs to be engaged in developing effective strategies for humanitarian assistance in conflict-affected cities?
- How can methods that have succeeded in delivering humanitarian assistance in conflict-affected cities be successfully applied elsewhere?

MODERATOR

Baria Alamuddin, Journalist and Foreign Editor Al-Hayat

DISCUSSANTS

Chris Doyle, Council for Arab–British Understanding (CAABU) London Katrin Kisswani, Médecins Sans Frontières (MSF)

Melker Måbeck, Acting Secretary General, Swedish Red Cross

6. COUNTERTERRORISM

Recent attacks have indicated that terrorist capabilities and tactics are evolving and becoming more lethal.

In Europe there has been an increase in the number of so-called 'lone wolf' attacks, where individuals use a variety of different means to attack their targets without extensive logistics, training or organization.

An increase in the number of more sophisticated, coordinated attacks has also been recorded in recent years. Larger groups of attackers—with combat training and experience, heavy weapons and sophisticated planning and support—present a problem that goes beyond the capacity of normal police work. However, in many countries there is a reluctance to increase the role of the military in internal security.

This session will discuss current models and approaches to countering terrorist attacks in cities in order to compare experiences and pinpoint key issues and questions that require further assessment. The session will be an opportunity for a peer-to-peer and expert discussion that can highlight and share good practice.

- How can civilian and military authorities work together to respond to the risk spectrum of terrorism?
- Which barriers need to be removed to promote better cooperation between the law enforcement, security services, military and other authorities?
- · Who is not currently engaged in terrorism risk reduction and response, but should be?

MODERATOR

Iain Cameron, Uppsala University

DISCUSSANTS

Juliette Bird, NATO Michael Chertoff, The Cherthoff Group John Cuddihy, Centre for Trust Peace and Social Relations Artur Denaro, Former Middle East Adviser to British Ministry of Defence David McIlhatton, Coventry University

8.15 • • • Bus transfer to Artipelag from the hotel

9.30–11.00 • • • Simultaneous breakout activities

TOPIC WORKSHOP

Strengthening Resilience of Vulnerable Communities

ARTBOX 1

DEEP DIVE

Reducing Gang Violence

STUDION

FIRESIDE CHAT

Combating Radicalization

ARTBOX 2

11.00–11.30 • • • Coffee break

11.30–12.30 • • • Closing Plenary • • • **ARTBOX 1**

12.30–14.00 • • • Lunch at ARTIPELAG RESTAURANT

12.30 • • • 13.00 • • • 13.30 • • • 14.15

Bus transfer to the hotel/Arlanda Express train station

7. STRENGTHENING RESILIENCE OF VULNERABLE **COMMUNITIES**

Extreme weather events may become more regular and more frequent in the future. If so, one consequence will be a growing number of cases of catastrophic flooding, wildfires, heat waves and winter storms. These events will place the resources and coping strategies of cities under great strain.

When a city suffers a natural or human-made shock, the impact is unlikely to be felt evenly among citizens and across different neighbourhoods. Some groups are likely to be better protected from the direct impact of the shock, better equipped to cope with the consequences and more likely to make the recovery to a normal life within a short span of time. Vulnerable communities may be those in the close proximity or direct pathway of an event, those that lack their own resources and coping strategies, and those that are allocated a lower priority by decision makers, or even excluded entirely from public protection.

This session will examine how resilience can be designed in ways that better prepare vulnerable communities, provide them with coping measures when a shock occurs and facilitate recovery.

- What provisions are cities and other authorities making to cope with natural and man-made disasters?
- How can responses be improved and made more effective, in particular in respect to vulnerable communities?
- What examples of good practice already exist?
- What are the most effective ways of sharing and spreading good practice?

MODERATOR

Andreas Hedskog, 4C Strategies

DISCUSSANTS

Lauren Alexander Augustine, Program on Risk, Resilience, and Extreme Events in the Office of Special Projects in the Division of Policy and Global **Affairs**

Kristin Baja, Climate and Resilience Planner, Baltimore City

Ted Berger, Office of Emergency Management and Communications, Chicago

Erna Danielsson, Risk and Crisis Research Centre (RCR) Mid-Sweden University

Ida Texell, Fire and Rescue Service, Attunda, Stockholm

8. REDUCING GANG VIOLENCE

Violence, various forms of criminality and public disturbances committed by gangs have been a persistent concern for cities for many years. Concern about a lowering of the threshold for gang-related violence and the availability and use of firearms caused the European Union to emphasize reducing gang and gun-related violence in its internal security strategy.

Cities have developed both preventative and reactive strategies for gangrelated violence, and it is useful to examine the approaches adopted by European cities in addressing the violent crimes associated with territorial gangs.

This session will explore the ways and means by which gang and gunrelated violence have been reduced in specific European cities with a view to understanding and reproducing good practice.

- Which actors need to be engaged in a successful strategy against gang and gun violence?
- Which methods have proved effective in reducing the scale of the problem?
- How can the methods that have succeeded in one location be successfully applied elsewhere?
- What are the pathways for sharing information and experience most effectively?

MODERATOR

Matt Lewis, Arquebus

DISCUSSANTS

Gunnar Appelgren, Swedish Police Afzal Khan, MEP, former Mayor of Manchester Amir Rostami, University of Stockholm Darren Shenton, Arquebus

9. COMBATING RADICALIZATION

Groups planning terrorist attacks have succeeded in recruiting citizens to their cause in significant numbers, underlining the effectiveness of their communication strategies. In order to combat the communication strategies of terrorist groups, as well as other extremist groups that may be planning violent actions, it is important to understand why the narrative is effective.

This session will focus on the process by which radicalization occurs, including a focus on how radical messages are delivered and why they are positively received.

The urbanization dynamic is often led by young people seeking new opportunities and new ways to reach their potential. Effective outreach and engagement with young people is going to be an increasingly important priority in the context of urbanization. This session will include the question of engagement and interaction with younger audiences that may not be responsive to traditional political processes.

- Does evidence suggest that the number of individuals willing to commit violent acts is now increasing?
- Is violent extremism different from violent hate crime?
- Are there new strategies and pathways for spreading radical messages?
- Has there been a change in the type of people that are likely to be influenced by radical messaging?

MODERATOR

Robert Örell, Fryshuset

DISCUSSANTS

Christopher Daase, PRIF Drew Mikhael, Queens University Belfast Darko Trifunovic, University of Belgrade

BIOGRAPHIES

BARIA ALAMUDDIN

Baria Alamuddin is an award-winning journalist and broadcaster in the Middle East and the United Kingdom. She is currently the Editor of Media Services Syndicate, Foreign Editor of Al-Hayat and has interviewed numerous heads of state. Baria was a news anchor for Lebanese Television and also makes numerous appearances, as an analyst on Middle Eastern affairs, on CNN International and American Edition. BBC, Sky News, ITN, CNBC, Al-Arabia, Al-Jazeera, Al-Jazeera International, Abu Dhabi Television, LBC and other TV channels. Baria is a frequent guest speaker and moderator at international conferences, she has been the President of the IAC (International Arab Charity) since 2004 and is a member of the advisory board of the Tällberg Forum in Sweden. Baria is now the CEO of a media strategy and training company. She has provided coaching in leadership and effective communication to a number of senior government officials in several countries.

URBAN AHLIN

For the past 20 years, Urban Ahlin has worked in the field of foreign policy. He has been a member of the Riksdag (Swedish Parliament) since 1994, representing the Swedish Social Democratic Party. He is the current Speaker of the Riksdag. Together with economist and philanthropist George Soros, he was a founding member of the first pan-European think tank, the European Council on Foreign Relations (ECFR).

DR REGINA ARANT

Regina Arant is a Postdoctoral Fellow at Jacobs University Bremen in Germany, where she is a member of the Social Cohesion Radar research group under Professor Klaus Boehnke. She is a trained psychologist with degrees from the Bremen International Graduate School of Social Sciences (BIGSSS) at Jacobs University Bremen, the University of Bremen and the University of Cologne. In addition to social cohesion, her research interests include the construction and change of geopolitical identities in response to intercultural experiences.

DR LAUREN ALEXANDER AUGUSTINE

Lauren Alexander Augustine is the Director of the Program on Risk, Resilience, and Extreme Events in the Office of Special Projects (OSP) in the Division of Policy and Global Affairs at the National Academies of Sciences, Engineering, and Medicine in Washington, DC. The marquis program in the OSP is the Resilient America Roundtable, an effort that uses science, analysis and technology—in combination with community engagement—to build resilience to disasters and other disruptions. Augustine serves on the World Economic Forum's Global Agenda Council on Risk and Resilience. She is a member of the Advisory Board for the American Geophysical Union's Thriving Earth Exchange program and assists with the Business and Science Forum of the United Nations Office for Disaster Risk Reduction.

KRISTIN BAJA

Kristin Baja is the Climate and Resilience Planner with the Office of Sustainability at Baltimore, Maryland. She is responsible for development and implementation of the Baltimore's Disaster Preparedness Project and Plan (DP3) which integrates climate adaptation with hazard mitigation efforts. She is also responsible for climate change communication and outreach, Community Rating System certification, resiliency

planning and STAR Communities certification. Baja is a Certified Floodplain Manager and is also responsible for regulating the city's floodplain. She is an active member of the Urban Sustainability Directors Network, Climate Communications Consortium of Maryland, American Society of Adaptation Professionals and the Baltimore City Forestry Board.

TED BERGER

Ted Berger is Chief of Staff for the City of Chicago Office of Emergency Management and Communications (OEMC). Chicago's OEMC consists of approximately 2 300 employees and includes 911 Operations, 311 City Services, the Office of Emergency Management, Traffic Management Authority and the Public Safety Information Technology Section in addition to homeland security related planning functions. Berger is responsible for coordinating policy, strategy, legislative and intergovernmental affairs. He holds a BA in Political Science from Bradley University and is completing a MA in Security Studies at the Naval Postgraduate School, Center for Homeland Defense and Security.

DR JULIETTE BIRD

Juliette Bird has been the Head of NATO's Counter Terrorism section, within the Emerging Security Challenges Division, since September 2011. In the course of a 20-year career in the British foreign service, Bird specialized in global threats, including proliferation, financial crime and, most extensively, terrorism. She served in the British Joint Terrorism Analysis Centre and was then seconded to NATO to set-up an equivalent body for the Alliance.

EMILIA BJUGGREN

Emilia Bjuggren is Vice Mayor of the City of Stockholm. She has a BA in Economics and Political Science from Stockholm University. Bjuggren first entered the Stockholm City Council in 2010. She acted as Oppositional Vice Mayor in 2014, representing the Social Democratic Party, before being elected Vice Mayor in September 2014. Her main areas of responsibility are labour market and sports policy, and she is the chairman of the board of Stockholm Globe Arena.

IAIN CAMERON

Iain Cameron is Professor in Public International Law at Uppsala University. He is the author of numerous books and articles in the field of international and constitutional law. He has specialized particularly in issues relating to security and human rights. In 2005, he was appointed by the Swedish Government to the Venice Commission—the Council of Europe advisory body on constitutional and international law issues.

MICHAEL CHERTOFF

Michael Chertoff was Secretary of the US Department of Homeland Security (DHS) from 2005 to 2009. Following Hurricane Katrina, Chertoff was responsible for integrating the Federal Emergency Management Agency into DHS. Earlier, during more than a decade as a federal prosecutor, he investigated and prosecuted cases of political corruption, organized crime, corporate fraud and terrorism—including the investigation of the 9/11 terrorist attacks. At The Chertoff Group, he provides high-level strategic counsel to corporate and government leaders on a broad range of security issues, from risk identification and prevention to preparedness, response and recovery. Chertoff is a magna cum laude graduate of Harvard College (1975) and Harvard Law School (1978).

DR CHRISTOPHER DAASE

Christopher Daase is Chair for International Organization at Goethe University Frankfurt and Deputy Director of the Peace Research Institute Frankfurt (PRIF). Previously he held the Chair in International Relations at the University of Munich (2004-2009) and was Senior Lecturer at the University of Kent as well as Director of the Programme on International Conflict Analysis at the Brussels School of International Studies (1999-2004). He holds an MA in Political Science, Philosophy and Literature and a PhD in International Relations from the Free University of Berlin. His research centres on theories of international relations, security issues, guerrilla warfare and terrorism as well as international institutions.

ERNA DANIELSSON

Since 2006, Erna Danielsson has worked with researchers at the National Defence College in Karlstad, Sweden, on leadership in complex emergencies. Since 2007 she has been working at the Risk and Crisis (RCR) Research Centre (formerly KRIHS) with research on the organizational aspects of cooperation on crises, including the interaction before, during and after the emergency. Ongoing research includes Multi Collaboration at Ordinary Crises (MOSAIC) and Preparedness and Resilience Against CBRN Terrorism using Integrated Concepts and Equipment (Practice).

MAJOR GENERAL ARTHUR DENARO

During his distinguished career, Major General Arthur Denaro's appointments have included Commandant at the Royal Military Academy Sandhurst, Middle East adviser to the British Secretary of State for Defence, and Chief of Staff of the UN Protection Forces during the Balkans conflict. Among his recent appointments, Denaro was Trustee of the Prince's Trust, an adviser to the courts of the Amir of Qatar, HM the King of Jordan, and the Crown Prince of Bahrain. He is a Deputy Lieutenant for Herefordshire and an Extra Equerry to HRH the Prince of Wales.

RAGHIDA DERGHAM

Raghida Dergham is Columnist, Senior Diplomatic Correspondent, and New York Bureau Chief for the London-based Al-Hayat newspaper since 1989. Dergham is the Founder and Executive Chairman of Beirut Institute—an indigenous, independent, intergenerational think tank for the Arab region with a global reach. An authority on strategic international relations, Dergham is a member of the Council on Foreign Relations, and an Honorary Fellow at the Foreign Policy Association. She served on the International Media Council of the World Economic Forum and is a member of the Development Advisory Committee of the IAP—the Global Network of Science Academies.

FALAH AL-DOSARI

Falah Al-Dosari has over 10 years' experience with the Qatari police forces and is currently seconded to INTERPOL as the Senior Manager for Project Stadia. Al-Dosari has extensive experience in international policing and security and has held leadership roles with both the United Nations and INTERPOL. Prior to joining Project Stadia, Al-Dosari led INTERPOL's response to drugs and organized crime in the Middle East and North Africa. Al-Dosari has knowledge of and expertise in major-event policing and security, international law enforcement liaison and coordination, dignitary protection, complex drugs and organized crime investigations and programme management.

CHRIS DOYLE

Chris Doyle is the director of CAABU (Council for Arab–British Understanding). As the lead spokesperson for CAABU and as an acknowledged expert on the region, Doyle is a frequent commentator on TV and Radio and gives numerous talks on issues such as the Arab Spring, Libya, Syria, Palestine, Iraq, Islamophobia and Arabs in Britain. He has had numerous articles published in the British and international media. He has organized and accompanied numerous British Parliamentary delegations to Arab countries.

ROSITSA DZHEKOVA

Rositsa Dzhekova is Coordinator of the Security Program at the Center for the Study of Democracy, a Sofia-based interdisciplinary think tank. She conducts research and policy analyses on radicalization and violent extremism, crime prevention, organized crime, border security and policing. Her current work is related to developing practical tools for monitoring radicalization risks and political violence in South East Europe, and strengthening the role of frontline practitioners in prevention. Previously, she worked as a political analyst and consultant at the global risk advisory Control Risks in Berlin and London. Rositsa holds a BA in Political Science (Free University Berlin, Germany) and an MA in Social Research (University of Sheffield, UK).

MAURICIO FERNÁNDEZ

Mauricio Fernández is a Costa Rican Police Officer who lives in Cartago City, Jimenez, Pejibaye, Costa Rica. He was educated at the Escuela San Francisco de Tuis, Ciudad de Cartago and the secondary school Colegio Nocturno of Cartago. He also studied at the University Castro Carrazo. Other career studies include the basic police course, a senior technician course for public safety and a course for citizen safety. He is currently in charge of the 'Plan Cuadrante' (the Quadrant Plan) for Barrio Amon, a neighbourhood in San Jose.

MARIA FULLMEN SALAZAR ELIZONDO

Maria Fullmen Salazar Elizondo is Deputy Minister of Public Security of Costa Rica. She has MA in Business Administration from the National University. She holds a degree from the University of Costa Rica. Deputy Minister Salazar worked as a parliamentary advisor in the Legislative Assembly of Costa Rica, in the area of technical service from 1991 to 1999. In 1999, she was named deputy minister of Public Security in charge of preventive programs such as Safety of Communities, Secure Trade, and Drug Enforcement Agency. From 2006 to April 2014 she returned to the National Assembly as an advisor to the Commission on Security and Drug Trafficking and Commission on Human Rights.

HILLEVI ENGSTRÖM

Hillevi Engström is chief director of Upplands Väsby Municipality. A member of the Moderate Party, she served as a Member of the Riksdag (Swedish Parliament) from 2002 to 2015. She was Sweden's Minister for Employment from 2010 to 2013 and Minister for International Development Cooperation from 2013 to 2014.

ANDREAS HEDSKOG

Andreas Hedskog is the Executive Chairman at 4C Strategies, a leading international provider of risk management solutions. As management consultants and suppliers of software systems, 4C Strategies provides its public and private sector clients with the skills, tools and end-to-end solutions they require to create and sustain their organizational risk and crisis management capabilities.

DR KRISTIAN HOELSCHER

Kristian Hoelscher is a Senior Researcher at Peace Research Institute Oslo (PRIO). His research interests lie at the intersection of urbanization, governance and conflict, with cross-cutting themes including migration, demography and environmental change. Past and current research has focused on the political dimensions of urban crime and social violence in Brazil and Latin America; urban governance in India; urban security and migration in Europe and Norway; environmental change, migration and violence in South Asia; and youth and political violence. Hoelscher holds a PhD in Political Science from the University of Oslo and an MSc in Population and Development Studies from the London School of Economics and Political Science. He also holds a BA in Business, and a BSc (Hons) in Psychology from the University of Queensland in Brisbane, Australia.

DR MARTIN INNES

Martin Innes is Director of the Crime and Security Research Institute and Universities' Police Science Institute, both at Cardiff University. Between 2004–13, Innes was Editor of the journal *Policing and Society*, and his most recent book is *Signal Crimes* (Oxford University Press, 2014). His research has been highly influential across policy, practitioner and academic communities, both nationally and internationally. His current research includes leading the establishment of the OSCAR (Open Source Communications Analytics Research) Centre in partnership with the British Counter-Terrorism Functions Command and the police forces in South Wales, the West Midlands, Surrey and Sussex; work on Behavioural Crime Prevention approaches; and several empirical studies of counter-terrorism policing. He has acted in an advisory capacity to policing and security agencies, and governments in the USA, Canada, Australia and Holland. He serves on the Professional Committee of the College of Policing.

RAYAN ISMAIL

Ismail Rayan is a Lebanese political activist and entrepreneur. In 2011, he founded Fly-Foot.com and serves as the company's CEO. He is currently elected as Chairperson of the Beirut Madinati Movement (Beirutmadinati.com), after he coordinated the elections operations for Beirut Madinati during the 2016 Municipality Elections in Lebanon. He has participated in several political leadership workshops in Lebanon and abroad, in particular with International Alert, The Danish Youth Council (DUF) and the US State Department (IVLP) Bureau of Educational and Cultural Affairs. He is the City University of London Alumni Lebanon Coordinator and the Youth advisor for the Samir Kassir Foundation. He holds a BA in Economics from the American University of Beirut (2006) and an MSc in International Business from City University in London (2007).

AFZAL KHAN

Afzal Khan is a British Member of the European Parliament (MEP). He is Vice Chair of the Security and Defence Committee and a Member of the Foreign Affairs in the European Parliament. He has recently been appointed by the Socialists and Democrats Group in the European Parliament as a member of the Task Force Working Group on countering terrorism and is also the spokesperson for Bosnia and Herzegovina. Before he became an MEP, he was the first Asian Lord Mayor of Manchester and served as a Councillor for 15 years. From 2000 to 2004 Khan was a member of the Department of Trade and Industry's Ethnic Minority Business Forum, advising the then Secretary of State. Following the 2005 London bombings he was a member of a Home Office working group aimed at preventing extremism. He was a Trustee of the British Red Cross/Red Crescent, Human Appeal International and the BBC's Children in Need. He was Assistant Secretary General of the Muslim Council of Britain. He is currently Secretary General of the British Muslim Heritage Centre. He has worked extensively in the community to build bridges between different communities and faith groups and was awarded a CBE for this.

KATRIN KISSWANI

Katrin Kisswani is the President of Doctors Without Borders (MSF) Sweden. She is a nurse anaesthetist and has worked with MSF since 2005. She has worked in a total of 23 different field assignments and has been part of the Emergency Unis for 3 years. The majority of projects have been conflict settings mainly in coordination positions. In 2013, she began a masters programme in International Humanitarian Action at Uppsala University and was elected as a board member of MSF Sweden. In 2015, she was elected as the President of MSF Sweden and is now entering her second mandate period.

DR MANDI LARSEN

Mandi Larsen is a Postdoctoral Fellow at Jacobs University Bremen where she is a member of the Social Cohesion Radar research group under Professor Klaus Boehnke. She is a trained sociologist and public health professional with degrees from the Bremen International Graduate School of Social Sciences (BIGSSS) at Jacobs University Bremen, the University of Bremen, Columbia University and Seattle Pacific University. In addition to social cohesion, her research interests include the gendered intersection between social policy and health.

MATT LEWIS

Matt Lewis is the Director of Arquebus. An experienced law enforcement professional, his work has seen him operate within the covert, intelligence and operational policing environments. As the former Head of Knowledge and Communications for the British National Ballistics Intelligence Service (NABIS), he has developed a unique set of skills in establishing the world's leading gun crime intelligence provision. He also has a wealth of experience gained during his time in the private sector. During his time with British Law Enforcement, he became a key interface for government and counterterrorism activity in relation to the criminal use of firearms within the UK. In addition he also played a key role in organizational change, financial management and business development.

HELENA LINDBERG

Helena Lindberg has been Director General for the Swedish Civil Contingencies Agency (MSB) since 2009, when MSB was formed. Previously, Lindberg was the Director General of the Swedish Rescue Services Agency (SRSA) and the Swedish Emergency Management Agency (SEMA). Between 2003 and 2008 she served as the permanent under-secretary at the Ministry of Defence. She has a Master of Laws degree from Stockholm University.

RACHEL LOCKE

Rachel Locke is Senior Policy Advisor and International Lead at the National Network for Safe Communities (NNSC). In her role, Locke brings NNSC's expertise in violence reduction to the international space through practical applications as well as policy discussion and research development. Locke also supports cities within the USA in achieving their violence reduction aims through application of the NNSC approach. Locke previously worked as a Senior Policy Advisor at the US Agency for International Development (USAID) where she was responsible for developing and representing Agency-wide policy on issues concerning conflict, violence and fragility.

MELKER MÅBECK

Melker Måbeck is the Acting Secretary General of the Swedish Red Cross. He previously worked as head of delegation for the International Committee of the Red Cross (ICRC) in South Sudan and also previously served as deputy head of the ICRC's security department.

SIAN MASEKO

Sian Maseko has worked in the field of women's rights for more than 10 years. She worked in Southern Africa after graduating from the School of Oriental and African Studies in London. Her work in Southern Africa focused on sexual rights and violence against women. Maseko has published work in a number of journals including Culture, Health & Sexuality and BUWA! on research subjects ranging from LGBT-rights and sex workers rights in Zimbabwe. Maseko's current focus is on feminist, participatory research methodologies. Her recent research project was a collaboration between Oxfam and the University of Zimbabwe (funded by the International Development Research Centre of Canada) on urbanization and gender. Maseko also sits on the Human Rights Reference Group for the Global Fund and on the steering group of Women for Global Fund

DR DAVID MCILHATTON

David McIlhatton currently leads the Securing Societies Research Group at Coventry University which focuses on protecting society from the threat, risk and harm of terrorism and preparing people and places for terrorist attacks. He has worked on many high-impact counterterrorism/security research projects with British law enforcement, government and other agencies on the protect and prepare strands of the British Counter-Terrorism Strategy with a specific focus on the protection of crowded places and critical infrastructure. McIlhatton's research informed the counterterrorism policing operation for the 2014 Commonwealth Games in Glasgow and introduced new innovations for the protection of major sporting events. His work has also informed the assessment methodologies used for understanding the vulnerabilities of crowded places, as well mitigation measures. He also developed new spatial technologies for protection from and responding to terrorist attacks on critical infrastructure in the UK.

DREW MIKHAEL

Drew Mikhael holds a PhD from Queen's University Belfast and is a consultant in political development issues and a Postdoctoral Associate at Durham University. He has researched and provided policy recommendations to organizations such as the United Nations. His area of expertise is in refugee affairs, conflict management, security sector reform and countering violent extremism policy. He is an experienced facilitator, having designed and delivered training programs in the Middle East and the UK for international organizations. Mikhael also makes regular appearances as a Middle East expert on various news outlets including the BBC.

DR GARY MILANTE

Gary Milante is the Director of the SIPRI Security and Development Programme. Throughout his career as a researcher and policy advisor, he has focused on the intersection of security and socio-economic development. From first principles based on theory of conflict and cooperation, to applied econometrics, statistical analysis and modeling, Milante has concentrated on making the complex problems associated with sequencing of institutional reforms, development portfolio design, strategic planning and needs assessment accessible to policymakers and practitioners in the field, with a special focus on the needs of fragile and conflict-affected states.

DANIEL PEARCE

Daniel Pearce joined the Metropolitan Police Service in 2001 as an intelligence analyst. In 2005, he moved into a national Special Branch Unit as the Head of Analysis. In 2009 he identified the importance of social media intelligence and setup the All Source Hub (ASH). He also manages the Counter Terrorism Internet Referral Unit. Both are worldwide centres of excellence for open source and social media intelligence and research. Pearce regularly speaks at conferences and assists countries as an international expert on social media and open source intelligence. He is currently the national counterterrorism head of digital intelligence.

MICHAEL ROBERTS

Michael Roberts is a security professional with over 15 years' experience working in both the public and private sectors, focusing on major event security and critical infrastructure resilience, and is currently Programme Manager for INTERPOL's Project Stadia. He has reviewed, planned and delivered safety and security arrangements for major sporting, cultural and political events internationally including in the Asia/ Pacific, Middle East, Europe and the Americas. Roberts has knowledge of and expertise in security strategy development, risk management, venue security design, programme management, security management systems and operations.

DR AMIR ROSTAMI

Amir Rostami has served as Superintendent with the Swedish Police with a focus on organized crime and gangs and was a project manager for the European project SGIP. His research is mainly focused on criminal gangs and organizations, police management and strategies towards this type of phenomenon. He has a PhD in sociology from Stockholm University, where he works at the Sociologiska institutionen.

DR JEFFREY D. SACHS

Jeffrey D. Sachs is a world-renowned professor of economics, leader in sustainable development, senior UN advisor, bestselling author, and syndicated columnist whose monthly newspaper columns appear in more than 100 countries. He is Special Advisor to United Nations Secretary-General Ban Ki-moon on the Sustainable Development Goals, and previously advised both UN Secretary-General Ban Ki-moon and UN Secretary-General Kofi Annan on the Millennium Development Goals.

AMIERA SAWAS

Amiera Sawas is a Research Associate at Imperial College London, Grantham Institute for Climate Change and the Environment. She is a Member of the Board of Trustees for Mind in Haringey. She was a PhD Researcher at Kings College London with the Environment, Politics and Development Group.

DAN SMITH

Dan Smith is Director of the Stockholm International Peace Research Institute (SIPRI). Smith previously served as Secretary General of International Alert in 2003–15, Director of the Peace Research Institute in Oslo (PRIO) in 1993–2001. He was a member of the UN Peacebuilding Advisory Group in 2007–10, and its Chair in 2010–11.

PROFESSOR DAVID SIMON

David Simon joined MISTRA Urban Futures in September 2014 from Royal Holloway, University of London, where he holds a part-time appointment as Professor of Development Geography. He was Head of the Geography Department there from 2008– 11. He has also served as specialist advisor to UN-HABITAT on cities and climate change and was one of only two academics on the British Foreign and Commonwealth Office's specialist Africa Advisory Group prior to its disbandment. Simon formulated and led a unique pilot project for MISTRA Urban Futures during 2015, using Local Interaction Platforms as comparative testbeds for the draft targets and indicators in the Urban Sustainable Development Goal being formulated for the United Nations.

DR DOROTHEE STAPELFELDT

Dorothee Stapelfeldt is Hamburg's State Minister for Urban Development and Housing. She is responsible for urban land-use planning and housing as well as building regulations and construction issues. During the course of three decades of executive and parliamentary policymaking as a member of the Social Democratic Party, Stapelfeldt has held a number of prominent positions in Hamburg, including Speaker of Parliament, Deputy Mayor, and State Minister for Science and Research.

IDA TEXELL

Ida Texell is the CEO/CFO (Chief Executive Officer/Chief Fire Officer) of the Fire and Rescue Service Attunda in Stockholm. Texell is dedicated to always delivering excellence and her leadership stands for courage, compassion and action. Her passion for results generate great things. Texell contributes with a visionary and strategic leadership to deliver sustained improvements in service delivery. She believes in an organization that is balanced between the needs of the people it is designed to serve and the future challenges of social development where our strategy is based on a differentiated customer value proposition. Texell has a BA in fire engineering and her EMBA studies are ongoing at Stockholm University.

DR FIAMMA TERENGHI

Fiamma Terenghi is a Research Fellow in Criminology at the Faculty of Law at the University of Trento. Since 2003, she has worked in the field of urban security, youth deviance and policy evaluation, taking part to local, national and international projects and developing quantitative and qualitative research abilities. She has also been research consultant for the Urban Office of the Municipality of Cremona (2006–2008) and the Regional Service for Security Policies and Local Police of the Region of Emilia Romagna—Città Sicure (2010-12). Within eCrime, her research activity focuses on organized crime and criminal markets.

DR DARKO TRIFUNOVIC

Darko Trifunovic is Research Fellow at the Faculty of Security Studies at the University of Belgrade, Serbia. He is a specialist in counterterrorism, national and international security studies, and he is the author of numerous scholarly papers and books. He is Senior Fellow with International Strategic Studies Association. He is also Senior Adviser at the Research Institute for European and American Studies, Athens, Greece. He is a member of the Advisory Board of the Institute of Transnational Studies, Munich, Germany. Trifunovic was elected as guest professor at FUDAN University—Center of American Studies, Shanghai, China, and was elected as Research Fellow at Shanghai Institute of European Studies.

FERNANDO VEGA

Fernando Vega is a Costa Rican customs officer, who lives in Barrio Amon, San Jose, Costa Rica. As the Secretary of the Association for the Conservation and Development of Barrio Amon, a historical and cultural district of this small country, he has pushed the implementation of the 'Plan Cuadrante' (the Quadrant Plan) in partnership with the Public Police Force. He is the Coordinator of the Commission on Traffic Safety. His project goal is to multiply Plan Cuadrante across the country, as this method does not only provides security but also incorporates the community in all of the important aspects of planning. Technology is used to link, via private security systems, smart phones to neighbourhood families, hotels, restaurants, state institutions and businesses in general to ensure smooth and quick communication with all parties involved.

CAROLINE WAMALA-LARSSON

Caroline Wamala-Larsson contributes to the practical and academic development of Information and Communication Technologies for Development (ICT4D) as the director of the HumanIT Research Centre, senior lecturer at the Centre for Gender Research at Karlstad University in Sweden and as a programme manager with the Swedish Program for ICT in Developing Regions (SPIDER). Located in the Gender and Technology discipline, Wamala-Larsson's research focuses on the use of ICT4D and gender as a point of analysis in ICT4D use. Her research acknowledges the mutual construction of gender and technology, contributing a deeper understanding of the cultural embeddedness of ICT.

KARIN WANNGÅRD

Karin Wanngård is Mayor of the City of Stockholm and Group leader of the Social Democratic Party in the City of Stockholm. She has a background in human resources management, and entered the Stockholm City Council in 1994. Between 2011 and 2014 she acted as Opposition Vice Mayor representing the Social Democratic Party.

