MONDAY, DECEMBER 11, 2017

9:00 – 9:30  Registration

9:30 – 10:00  Welcome

10:00 – 11:00  Session 1: Criminal Networking, New Methods and Analysis
   Chair: Russell Brewer

   Testing Labels: Comparing Network and Traditional Approaches to identifying the Boundaries of Criminal Organisations
   Martin Bouchard and Mitch MacDonald
   Simon Fraser University, Canada

   Inductive Modelling from Police RMS Incident Data: Towards a Model and Theory of Co-Presence Networks
   Christian Leuprecht
   Flinders University, Australia

11:00 – 11:30  Morning Tea

11:30 – 1:00  Session 2: Policing Criminal Networks
   Chair: David Bright

   Social network analysis as an investigative tool for law enforcement: Challenges from the Perspectives of Intelligence Analysts
   Morgan Burcher
   Deakin University, Australia

   Illicit Networks, Mafia Power and Grey Areas in the Governance of Emergency Situations in Italy
   Anna Sergi
   Essex University, United Kingdom
Nature or Nurture? Illicit Networks in the Timorese National Police
James Scambary
Australian National University, Australia

1:00 – 2:00
Lunch

2:00 – 3:30
Session 3: Hackers and Vendors and the Darknet
Chair: Andrew Goldsmith

"With a Strong Bubble Gum Taste". Becoming a Successful Cocaine Vendor on Darknet Market
David Décary-Hétu
University of Montreal, Canada

The Development of Cyber-Criminal Pathways: A Study of Criminal Learning within an Online Community of Hackers
Russell Brewer
Flinders University, Australia
Benoît Dupont and David Décary-Hétu
University of Montreal, Canada

Darknet Opioids: Hydrocodone Rescheduling and the Cryptomarket Opioid Trade
James Martin
Macquarie University, Australia

3:30 – 4:00
Afternoon Tea

4:00 – 5:00
Session 4: Organised Crime and Gangs
Chair: Mark Halsey

Displaced Aggression: Tracking and the Evolution of Gang Violence
Jared Dmello
University of Massachusetts, United States
Gisela Bichler, Alexis Norris, Citlalik Ibarra and Jasmin Randle
California State University, United States

Understanding the Evolution of Organised Crime Groups in a Changing Socio-Political and Socio-Technical Landscape through Social Network Analysis
Roberto Musotto, and David Wall
University of Leeds, United Kingdom
TUESDAY, DECEMBER 12, 2017

8:30 – 9:00 Registration

9:00 – 10:00 Session 5: Competition and Cooperation Across Networks
Chair: Christian Leuprecht

*Competition and Collaboration in Multilevel Organized Criminal Networks*
James Coutinho and Johan Koskinen
University of Manchester, United Kingdom
David Bright
Flinders University, Australia
Andrew Wright
InterPol

*Brokering Between Overt and Covert Networks in Conflict Zones*
Patrycja Stys
University of Edinburgh, United Kingdom
Johan Koskinen
University of Manchester, United Kingdom

10:00 – 10:30 Morning Tea

10:30 – 11:30 Session 6: Ideological and financially motived networks
Chair: Andrew Goldsmith

*On the durability of terrorist networks: Revealing the hidden connections between Australian extremist groups*
David Bright
Flinders University, Australia
Chad Whelan
Deakin University, Australia
Shandon Harris-Hogan
Radar Solutions, Australia

*The efficiency/security trade-off: testing a theory on criminal networks*
Tomas Diviak
University of Groningen, Netherlands
**Session 7: Pathways into Cybercrime and Disruption**

Chair: Russell Brewer

*Covert online ethnography and machine learning for detecting individuals at risk of being drawn into online sex*

Panos Kostakos, Abhinay Pandya, Mohamed Aboeleinen and M Oussalah
University of Oulu, Finland

Lucie Špráchalová
Charles University, Czech Republic

*Seductions of Cybercrime*

Andrew Goldsmith
Flinders University, Australia

David Wall
University of Leeds

*Inside the Darknet – Infiltrating and Dismantling a Global Sex Offender Network*

John Rouse
Queensland Police Service, Australia

1:00 – 2:00

**Lunch**

2:00 – 4:00

**Session 8: Drugs, Guns, Trafficking and Fraud Networks**

Chair: David Bright

*Parasites and Contributors: Induced Centrality in Transnational Drug Trafficking*

Remi Boivin
University of Montreal, Canada

*Researching Gun Crime: Critical Reflections on Offender Recruitment and Interviewing*

Mark Halsey, David Bright and Andrew Goldsmith
Flinders University, Australia

*Exploring Linkages Between High-Level Drug Trafficking and other Serious and Organised Crime: An Australian Study*

Caitlin Hughes and Jenny Chalmers
University of New South Wales, Australia

David Bright
Flinders University, Australia

*Conspiracy Creases: A comparative Analysis of Three Illicit Networks*

Eric Cheney
Central Washington University, USA

Robert R. Faulkner
University of Massachusetts, USA
**Session 9: PhD Research Posters, South Australian Wine & Cheese**

**Who to Target? Problems Evaluating Vulnerability in Criminal Networks**
Scott Duxbury  
Ohio State University, USA

**Networks and Economics: A Comparison of Legitimate, Illicit and Virtual Market Groups**
Robert Fleet  
Griffith University, Australia

**The involvement of healthcare professionals in the diversion of pharmaceuticals in Australia**
Shann Hulme  
UNSW, Australia

**Culture of Violence: The Organisational and Social Structure of Australian OMCGs**
Katy Lathouras  
Flinders University, Australia

**Pathways into Organised Crime: What do we know and what should we know?**
Adrian Leiva  
Flinders University, Australia

**Understanding how high-level ecstasy traffickers in Australia adapt to changes in their drug supply**
Matthew O’Reilly  
UNSW, Australia

**Workshop Dinners (Combined for Illicit Networks and Policing Flows)**

**Mrs Q – Asian Kitchen & Bar**  
Level 1 (Upstairs), 128 Gouger Street, Adelaide, South Australia
8:30 – 9:00  
Registration

9:00 – 10:30  
Session 1: Policing Criminal Organisations and Flows  
Chair: Christian Leuprecht

   Sympathy for the Devil? Harnessing Criminal Organisations in Furtherance of Public Policy
   Peter Grabosky  
   Australian National University, Australia

   Cultural Bias and Cultural Difference in the Policing of the Calabrian 'ndrangheta through Europe, Canada, and Australia
   Anna Sergi  
   Essex University, UK

   Policing Non-Compliance and Corruption Masquerading as Culture Fishing
   Jade Lindley and Erika Techera  
   University of Western Australia

10:30 – 11:00  
Morning Tea

11:00 – 12:30  
Session 2: Policing the Internet  
Chair: Andrew Goldsmith

   Correlating Refugee Flows with the Internet Search Data
   Panos Kostakos  
   University of Oulu, Finland
   Daniela Ierera  
   University of Catania, Italy
   Christoph Breidback and Vassilis Kostakos  
   University of Melbourne, Australia

   Automated Covert Evidence-Gathering: The Example of “Sweetie 2.0”
   Gregor Urbas  
   University of Canberra, Australia

   The Challenges of Responding to Online Fraud Across the “Fraud Justice Network”
   Cassandra Cross  
   Queensland University of Technology, Australia

12:30 – 1:30  
Lunch
1:30 – 3:00  
**Session 3: Flows within Police Organisational Culture**  
Chair: David Bright

*Queensland Organised Crime Commission of Inquiry – Child Exploitation Material*  
Debbie Jones  
Queensland Police Service, Australia

*Securing the Brisbane 2014 G20 in the wake of the Toronto 2010 G20: ‘Post-Crisis’ Social Learning in Security Governance*  
Chad Whelan and Adam Molnar  
Deakin University, Australia

Philip Boyle  
University of Waterloo, Canada

*Justice Sector Multi-agency Partnerships as Platforms in Common Engagement: South Australia’s Offender Management Plan*  
Selina Dinning  
South Australia Police, Australia

3:00 – 4:30  
**Session 4: Policing the Waterfront**  
Chair: Russell Brewer

*Governing Security Networks in the Port of Antwerp*  
Eva Dinchel  
University of Ghent, Belgium

*Understanding the Perception of Collaboration within Security Networks at the Port and Airport Landscape in Norway*  
Martin Nokleberg  
University of Oslo, Norway

*A Nodal Perspective on Policing Flows: Lessons Learned from Empirical Research in Belgian Ports*  
Marleen Easton  
University of Ghent, Belgium

4:30 – 4:45  
**Closing Remarks**