

Key Issues in Big Data Surveillance Workshop Program

Thursday May 12 Lakeview Room, The Delta Kingston Waterfront Hotel

3:30 Arrival and registration. Snacks and coffee/tea available.

4:00 Team Introductions and Milestone Report: team responsibilities: discussion led by David Lyon/Val Steeves

5:00 – 5:30 Break

5:30 – 7:00 **Big Data Surveillance: Topic review**

Chair: Micheal Vonn

5:30 David Lyon: *Big Data Surveillance: Emerging Challenges*

6:15 Liz Denham, BC OIPC: *Policy Challenges of BDS*

7:30 Buffet dinner on-site

Friday May 13 Lakeview Room, The Delta Kingston Waterfront Hotel

08:30 Continental breakfast

09:00 **BDS Partner Priorities** (15 minutes each, 30 minutes discussion)

Chair: Kevin Haggerty

Monia Mazigh, ICLMG: *Refugees, Immigrants and Surveillance*

Chris Prince, OPC: *Big Data and Privacy: Why Organizations adopt Big Data*

Micheal Vonn, BCCLA: *C-51 and Big Data Analytics*

Liz Denham & Michael McEvoy, BC OIPC

10:30 -11:00 Break

11:00 **BDS Stream 1. Security** (15 minutes each, 30 minutes discussion)

Chair: Monia Mazigh

David Murakami Wood: *Five Eyes and Big Data*

Andrew Clement, Jillian Harkness & George Raine: *Meta-data: The Fraught Key to Unlocking Mass Surveillance Big Data*

Stéphane Leman-Langlois: *Big Data Against Terrorism*

David Lyon: Brief comments

12:30-2:00 Lunch (and **Poster Session 1:00-2:00**)

Poster session by PhD/Postdoc:

Mohammed Masoodi: *SOCMINT and Big Data*

Scott Thompson: *CSE, P3s and Big Data*

Debra McKinnon and Steve Richardson: *Wearables and Big Data*

2:00 **BDS Stream 2. Marketing** (15 minutes each, 30 minutes discussion)

Chair: Chris Prince

Kirstie Ball: *Consumer Surveillance and Big Data*

Colin Bennett: *Big Data and Voter Surveillance*

Alice Marwick: *Online Consumers and Big Data*

Mark Andrejevic: *Big Data Marketing*

3:30-4:00 Break

4:00 **BDS Stream 3. Governance** (15 minutes each, 45 minutes discussion)

Chair: Kirstie Ball

Kevin Haggerty: *Data-Driven Policing*

Val Steeves: *Health Surveillance and Big Data*

William Webster: *City-level Big Data Practices*

5:30-6:00 Stream Huddles

6:15 Cocktails and Dinner: Pan Chancho Cafe, 44 Princess Street

Saturday May 14 Lakeview Room, The Delta Kingston Waterfront Hotel

08:30 Continental breakfast

09:00 **Action Plans for Research and Dissemination**

Chair: Colin Bennett

Realizing partnership

Using new media

Addressing policy

Maintaining priorities

10:30-11:00 Break

11:00 **Challenging BDS** (25 minutes each, 40 minutes discussion)

Chair: Liz Denham

Sara Degli Esposti, Director of ISMS Forum Spain: Tech Neutrality and Big Data. Video Presentation

Pete Fussey, Professor of Sociology, and Co-investigator of the Big Data and Human Rights project at the University of Essex: Big Data: The Stakes

12:30 Lunch on-site

1:30-3:00 Debriefing: core academic team