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 Dataveillance: 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: SOCMIINT 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