### **IEEE Communications Society**

## **Technical Sub-Committee on Big Data (TSCBD)**

Agenda for Meeting at ICC2016, Kuala Lumpur, Malaysia

Date: Thursday, 26<sup>th</sup> May 2016, 08:00 - 10:00 Venue: Room Parkview 1, Mandarin Oriental

#### 1. Call to Order

The meeting was called to order at 8:00. All participants introduced themselves and committee chair Dr. Li welcomes all members.

### 2. Approval of the Agenda

The agenda of the meeting below was presented and accepted by all the attendees.

- 1) Welcome / Introduction
- 2) Approval of the Agenda
- 3) Conference Issues
- 4) Journal Publications Issues
- 5) Standardization Issues
- 6) Other Business
- 7) Next meeting at GC 2016
- 8) Adjourn

#### 3. Conference Issues

- IEEE GLOBECOM 2016 **Big Data Track** in SAC Symposium
- The IEEE Fourth International Workshop on Security and Privacy in Big Data (BigSecurity 2016) co-located with IEEE INFOCOM 2016, 10-15 APRIL 2016, SAN FRANCISCO, CA, USA (http://www.nsp.org.au/confs/bigsecurity2016/)
- IEEE Big Data Sciences, Technologies, and Applications (BDSTA), co-located with IEEE INFOCOM 201610-15 APRIL 2016, SAN FRANCISCO, CA, USA, http://www.ieee-bdsta.org/infocom2016/
- International Symposium on Big Data and Networking, Aizu-Wakamatsu, Japan, Feb 16-18, 2016 (http://web-ext.u-aizu.ac.jp/~sguo/BDN16)
- International Conference on Big Data and Cyber-Physical-Social Computing, Oct. 15-17, 2016, Nagasaki, Japan (http://bigdatacps.org/2016/show/home)
- IEEE GlobeCom 2015 Industry Panel IF17: Big Data for Information and Communications Technologies
  - (http://globecom2015.ieee-globecom.org/program/industry-program/panels)
- The first IEEE International Workshop on Green Standardizations for ICT and Relevant Technologies (GSICT) in conjunction with IEEE GLOBECOM 2015 (http://www.ieee-gsict.org/2015/)
- IEEE International Conference on Big Data Intelligence and Computing (IEEE DataCom 2016), August 8-12, 2016, Auckland, New Zealand (http://grid.chu.edu.tw/datacom2016)
- Social Networks and Big Data Symposium, IEEE/CIC International Conference

- on Communications in China, July 27-29 2016, Chengdu, China (http://iccc2016.ieee-iccc.org)
- The fourth IEEE International Workshop on Cloud Computing Systems, Networks, and Applications (CCSNA) in conjunction with IEEE GLOBECOM 2015 (http://www.ieee-ccsna.org/ccsna\_gc15/)

### 4. Journal Publication Issues

## A. Sponsored or Supported Journals

• International Journal of Big Data Intelligence (IJBDI) http://www.inderscience.com/jhome.php?jcode=ijbdi

# B. Sponsored or Supported Journal Special Issues

- IEEE Assess Special Section on Theoretical Foundations for Big Data Applications: Challenges and Opportunities, 2016 (http://www.ieee.org/publications\_standards/publications/ieee\_access/theoretical\_foundations\_for\_big\_data.pdf)
- IEEE Access Special Section on Big Data for Green Communications and Computing, 2016 (http://www.ieee.org/publications\_standards/publications/ieee\_access/big\_data\_green communications.pdf)
- IEEE JSAC ETC Special Issue Big Data Area, 2016
- IEEE Network Magazine Special Issue on Big Data for Networking, 2015 (http://www.comsoc.org/files/Publications/Magazines/ni/cfp/cfpnetwork0116.ht ml)

#### 5. Standardization Issues

Cooperation with IEEE Big Data Initiative (BDI)

## 6. Other Business

# A. SIG (Special Interest Group)

- Big Data Security led by Shui Yu
- Call for SIGs in BD

## B. Web site and Membership

- Office web site http://bdpan.committees.comsoc.org/
- TSCBD memberships give their members the opportunities:
- To network with technical experts in related fields
- To contribute to the activities in TSCBD
- To post messages to the TSCBD mailing list

### C. Email List

- You must be an official member of TSCBD (instead of just a subscriber of TSCBD mailing list) in order to be able to send or post messages to the official TSCBD mailing list: tcbd@comsoc.org.
- To add yourself to or remove yourself from the TSCBD mailing list, please go to http://bdpan.committees.comsoc.org/

## D. Technical Presentations

- Social Big Data Driven Network Design and Optimization A First-Hand Experience, by Han Hu, Nanyang Technological University
- Big Data: Networking, Security and Privacy Standards, by Shui Yu, Deakin University
- Wireless Network Optimization Automation, by Yang Yang, SIMIT, Chinese Academy of Sciences

# 7. Next meeting at GC 2016

- The next meeting will be held at Globecom 2016, Washington DC, USA, 4-8 December, 2016
- http://globecom2016.ieee-globecom.org

# 8. Adjourn

• The meeting adjourned at 10:00.