2018 Winter International Symposium on
Big-Data, Cybersecurity and IoT

Symposium Program
December 20 (Thurs)

10:00 – 10:15   Opening Address

10:15 – 11:15   Keynote Speech 1
             Title: Research into Internet of Things at UTS
             Speaker: Prof. Eryk Dutkiewicz, University of Technology Sydney
                      HU GI-CoRE GSB member

11:15 – 12:15   Student Session 1

12:15 – 13:30   Lunch

13:30 – 14:30   Keynote Speech 2
             Title: Big Data and Internet of Things for Swarm Flying Robots
             Speaker: Prof. Elmer Dadios, De La Salle University
                      IEEE Region 10 ExCom member

14:30 – 15:30   Student Session 2

15:30 – 15:45   Coffee Break

15:45 – 16:45   Keynote Speech 3
             Title: IoT and Blockchain: Technologies, Challenges, and Applications
             Speaker: Prof. Ren Ping Liu, University of Technology Sydney
                      HU GI-Core GSB Member

16:45 – 17:30   Student Session 3

18:00 – 20:00   Reception, Faculty of Engineering, Hokkaido University
  The location will be changed to Faculty of Engineering from the conference site.

December 21 (Fri)

10:00 – 11:00   Keynote Speech 4
                Title: Towards Terabit Wireless Communications
                Speaker: Prof. Xiaojing Huang, University of Technology Sydney
                               HU GI-CoRE GSB member

11:00 – 12:00   Student Session 4 (4 titles/15 total titles)

12:00 – 13:30   Lunch

13:30 – 14:30   Keynote Speech 5
                Title: Video Analytics for Surveillance IoT Applications
                Speaker: A/Prof. Supavadee Aramvith, Chulalongkorn University
                               IEEE EAB PECC Chair, IEICE Bangkok Section Chair

14:30 – 15:30   Student Session 5

15:30 – 15:45   Coffee Break

15:45 – 16:45   Keynote Speech 6
                Title: Coping with Cyber Security Threats using Game Theory and
                       Artificial Intelligence: Recent Advances and Challenges
                Speaker: Dr. Diep Nguyen, University of Technology Sydney
                               DECRA Research Fellow

16:45 – 17:30   Student Session 6

17:30 – 17:45   Closing Remark