TC Social Networks Meeting at GC 2019, Big Island

Date: Wednesday, December 11, 2019

Time: 11:00 am - 12:00 pm

Room: Paniolo II (18 participants)

Meeting Agenda

- This is the 8th TC meeting for Technical Committee on Social Networks that has been established and functioning from January 1, 2016.
 - Approval of meeting minutes
 - Approval of agenda
 - Motion: Damla Turgut
 - Second: Eirini Eleni
 - Website: IEEE ComSoc Social Network Technical Committee, https://sn.committees.comsoc.org
- Agenda
 - Introduction
 - Approval of Minutes
 - Approval of P&P
 - Volunteers for the SAC Tracks in GCs and ICCs
 - Newsletter New Business
 - Adjourn

Approval of P&P

- Review comments: Under Charter: could you add something inline with ComSoc P&P's new emphasis on
 - Promote knowledge and dissemination of knowledge related to the scope of the technical committee
 - Foster the development of new emerging topical areas related to the scope of the technical committee
- Changes made by us:
 - More sentences in the first paragraph (introducing our TC) to address the comments of TEA-VP.
 - A few typos are fixed.

Journal Activities

- Special Issues
 - JSAC (a section in emerging technologies, 2012)
 - Published in September 2013

- IEEE Wireless Communications
 - Mobile Social Networks, 2014
- IEEE JSTSP
 - Signal processing for social networks, 2014
- IEEE Network
 - Networking for Big Data, 2014
- IEEE JSAC Emerging Technology (a section, 2015)
- KICS/IEEE JCN
 - Mobile Social Networks, 2015
- IEEE Communication Magazine (2015)
- o IEEE Access (2016)
- IEEE Journal of Selected Topics in Signal Processing (2017)
 - Signal Processing and Machine Learning for Education and Human Learning at Scale
- Neurocomputing (2017)
 - Machine Learning for Non-Gaussian Data Processing
- IEEE Transactions on Affective Computing (2017)
 - · Affective Reasoning for Big Social Data Analysis
- IEEE Transactions on Emerging Topics in Computing (2017)
 - Cyber Social Computing and Cyber-Enabled Applications
- IEEE CS IT Professional (2017)
 - · Graph Databases
- IEEE Internet of Things Journal (2017)
 - Special Issue on Emerging Social Internet of Things: Recent Advances and Applications
- o IEEE Communication Magazine (2018)
 - Data Science/Artificial Intelligence Series
- o IEEE IoT journal (2019)
 - IoT and Big Data

TCSN Officers (2018 - 2020)

- Chair: Neeli Prasad
- Vice Chair: Damla Turgut
 - Special mission: initiation of more technical activities
- Secretary: De-Nian Yang
 - Special mission: committee meeting logistics, enrichment of mailing list
- Information Officers: (volunteers needed and please contact

neeliprasad@gmail.com)

- Web: De-Nian Yang (Academia Sinica, Taiwan)
- Newsletters: Anna Maria Vegni (Roma Tre University, Italy)
- Membership development: Eirini Eleni Tsiropoulou (University of New Mexico, USA)
- Award committee: Need to setup up a committee to discuss the procedure
- Industry liaison: Not decided yet, volunteers (can be more than one) required
- Liaison to ComSoc Standardization Board:
- Liaisons to TSCBD: Shui Yu (Deakin University, Australia)
- o Marketing:

Conference Activities

- 1st Workshop on Social Networks at ICC 2010
- ICC/GLOBECOM
 - o GLOBECOM 2013
 - Track in SAC, Rep: K.C. Chen (National Taiwan University, Taiwan); 40 submissions and 15 accepted
 - Industrial panel: Microsoft, Cisco, Qualcomm
 - ICC 2014
 - Rep: Neeli Prasad (International Technological University, USA)
 - GLOBECOM 2014
 - Rep: Xianbin Wang (West Ontario University, Canada)
 - o ICC 2015
 - Rep: Symeon Papavassiliou (National Technical University of Athens, Greece); 60+ submissions and 4 technical sessions
 - GLOBECOOM 2015
 - Rep: Jelena Misic (Ryerson University, USA); 42 submissions
 - o ICC 2016
 - Rep: Pan Hui (Hong Kong University of Science and Technology, Hong Kong); 50 submissions and 19 papers are accepted (3 oral sessions and 2 interactive sessions)
 - o GLOBECOM 2016
 - Rep: K.P. Suba Subbalakshmi (Steven Institute of

Technology, USA)

- o ICC 2017
 - Rep: Damla Turgut (University of Central Florida, USA),
 52 submissions
- GLOBECOM 2017
 - Rep: Lie-Liang Yang (University of Southampton, UK), 44 submissions (18 accepted)
- o ICC 2018
 - Rep: Dusit Niyato (Nanyang Technological University, Singapore)
- GLOBECOM 2018
 - Rep: De-Nian Yang (Academia Sinica, Taiwan), 56 submissions (24 accepted)
- o ICC 2019
 - Rep: Xiaoyan Zhu (Xidian University, China)
- GLOBECOM 2019
 - Rep: Jelena Misic (Ryerson University, USA)
- o ICC 2020 Dublin
 - Rep: Neeli Prasad (International Technological University, USA)
- GLOBECOM 2020 Taipei
 - Rep: Eirini Eleni Tsiropoulou (University of New Mexico, USA)
- o ICC 2021 Montreal
 - Rep: Damla Turgut (University of Central Florida, USA)
- o GLOBECOM 2021 Madrid
 - Rep: De-Nian Yang (Academia Sinica, Taiwan)
- o ICC 2022 Seoul
 - Rep:
- GLOBECOM 2022 Rio de Janeiro
 - Rep: Abderrahim Benslimane (University of Avignon, France)
- o ICC 2023 Rome
 - Rep: Neeli Prasad (International Technological University, USA)
- GLOBECOM 2023 Kuala Lumpur
 - Rep:
- o ICC 2024

- Rep:
- o GLOBECOM 2024
 - Rep:
- CCNC 2017
 - Rep: Neeli Prasad (International Technological University, USA)
- o CCNC 2018 and 2019
 - Rep:

New Issues

- Suggestions to TC website
- Newsletters
 - First and Second issue is just available on the website
 - o Third issue published
 - Fourth issue to be sent out
- More activities
 - o Please put activity announcements on committee web
 - o Summer/winter school?
 - · Funding issue
 - Contact issue
 - TC can endorse technical sponsorship of international conferences organized by TC members
 - Workshops etc. at ICC/GC/INFOCOM/CCNC for security/privacy, big data, etc.
 - SI for IEEE journals
 - TC can endorse technical sponsorship of international conferences organized by TC members
- Suggestions to enlarge mailing list

Newsletters/FB

- Newsletters and/or Facebook
 - Twice a year
- Editors:
 - o Issue no. 1: Damla Turgut
 - o Issue no. 2: Neeli Prasad
 - o Issue no. 3: De-Nian, Damla, and Eirini
 - Issue no. 4: Valeria Loscri and Anna Maria Vegni

Award(s)

- New awards might need approval by the ComSoc Award Committee
- We need to update P&P to establish any award (and award committee)
 - Change the constitution of the procedure, which needs approval by Technical and Education Committee
 - o Need to set up the ad-hoc committee to change the procedure
 - o New policy has been set