

IEEE CAS Society CASCOTC Annual Meeting 2021 Agenda and Minutes of the Meeting - Daegu, South Korea

Date: May 24, 2021

Time: 12:00-13:00

Place: Virtual

Meeting Agenda

1. Opening of meeting
2. Introduction of CASCOTC officers and members
3. Approval of the 2021 CASCOTC meeting *agenda*.
4. Approval of the 2020 CASCOTC meeting minutes.
5. Report of Annual TC Report: accomplished technical activities, etc.
6. CASCOTC member activities
7. Update on ISCAS 2022
8. Election/Approval of New CASCOTC members
9. Other business
10. Meeting adjourned.

Minutes of the 2021 Meeting

The list of attendees is provided in Appendix A. The attendance was 22 members, candidates, and guests.

1. Opening of meeting

- TC Chair Hanho Lee called the meeting to order at about 12:00 pm

2. Introduction of CASCOTC officers and members

- CASCOTC officers and members were introduced.

3. Approval of the 2021 CASCOTC meeting agenda.

- The agenda was presented and an overview given. A motion to approve was seconded and approved by the members.

4. Approval of the 2020 CASCOTC meeting minutes.

- The minutes of the 2020 meeting were read. There was no discussion, a motion to approve was made, seconded, and approved by the members.

5. Report of Annual 2021 CASCOTC Report

- The Report was prepared by the secretary based on information collected from the members over the preceding few weeks. The report was approved and will be posted on the CASCOTC web site.
- Hanho Lee provided statistics about ISCAS 2021.
- The CASCOTC track (Track 3) received 88 papers in 12 sub-tracks for the 2021 meeting.

Track List for ISCAS2018

- 3.1 Wireline Communications
- 3.2 Wireless Communications
- 3.3 Optical Communications
- 3.4 Millimeter Wave and Broadband Communication Systems
- 3.5 MIMO & Massive MIMO
- 3.6 Machine Learning for Communications Systems and IoT
- 3.7 Software Defined and Cognitive Radio Systems
- 3.8 Error Correcting Codes
- 3.9 Cryptography and Hardware Security
- 3.10 IoT Systems and Sensor Networks
- 3.11 Other Areas in Communications Circuits and Systems

- CASCOTC now has 89 TC members and several for consideration today.
- *Of the 89 CASCOTC TC members, 62 members were ISCAS2021 RCMs.*
 - only 29 reports from 89 members submitted
- The 2021 CASCOTC track (Track 3) received 88 papers in 11 sub-tracks.
 - 88 papers submitted; 40 papers included in program (45.5% acceptance rate)
 - 21 papers in 5 lecture sessions and 19 papers in 3 poster sessions

- Three TC members served as CASCOM track co-chairs: Hanho Lee, Máire O'Neill, Chuan Zhang
- 62 TC members served as 2021 CASCOM track Review Committee Members

6. CASCOM TC Member Activities

- Three Members of CASS Board of Governors:
 - Xinmiao Zhang; Hanho Lee; An-Yeu (Andy) Wu
 - Distinguished Lecturer / Visitor Program: Gerald Sobelman
- CAS Journal Editors
 - Chuan Zhang, Christoph Studer; Xinmiao Zhang, Hanho Lee, Alexander Korotkov, Vyasa Sai, Jiafeng xie, (Nick) Yong Chen, W. Liu, V. Chen, Jongsun Park

7. Update on ISCAS 2022

- will be held on Austin, Texas, USA at May. 2022. (iscas2022.org)
 - Virtual or Hybrid, or offline
- Will start the request to TC members for Review Committee Members (RCM) at Oct.
 - TC members can join as RCM
 - RCM assigns papers to reviewers
 - Usually busy November to January on paper review, selection, sessions, and chairs.

8. Election/Approval of new CASCOM TC members

Nominations were received for one candidates for new membership:

- Candidate, Affiliation; Nominator:
 - Prof. Alexios Balatsoukas-Stimming, Eindhoven University of Technology;

Those new member candidates that attended the TC meeting were then introduced and presented their background. Their CVs had been presented to the members in an email before the TC meeting. The members discussed the qualifications of the candidates and voted. One candidate was selected as new members of the TC: Alexios Balatsoukas-Stimming,

Congratulations to the new members.

9. Other business.

- Encourage member nominations for opening on Board of Governors
- Encourage member nominations for Distinguished Lecturer / Visitor Program

10. Meeting adjourned.

Meeting adjourned at 13:00

TC Chair Hanho Lee thanked all attendees and closed the meeting.

Date: 10 August 2021

Prepared by outgoing TC Chair Hanho Lee and TC Secretary Chuan Zhang

Appendix A

List of attendees in Virtual:

21 attendees, including candidates attending.

Hanho Lee (한호)

Sri Navaneeth Easwaran

Gerald Sobelman

Jienan Chen (陈杰男)

Weiqiang Liu

Dur E Shahwar Kundi

Xiangyu Meng

Junghwan Han

Vanessa Chen

Jiafeng Xie (Jiafeng Harvest Xie)

Yuan-Hao Huang

Pei-Yun Tsai

Nam Ling

Alexios Balatsoukas

Stimming

Chuan Zhang

Youngjoo Lee

Xinmiao Zhang

Jaeha Kung

Hoyoung Yoo

Kyungki Kim