

Minutes for the Optical Networking Technical Committee (ONTC) Meeting

GLOBECOM 2019, Big Island, Hawaii, USA

Date: Tuesday, December 12, 2019

Time: 12:30-14:00

Place: Paniolo II, Marriott Hotel, Big Island

1. Meeting started at 12:30 pm with lunch.
2. Attendees' self-introductions
3. Welcome from Luca Valcarenghi, and agenda was briefly introduced by Luca.
4. ONTC Secretary Election
 - a) Candidates: Prof. Elaine Wong (University of Melbourne, Australia), and Prof. Fen Zhou (the Institut Supérieur d'Electronique de Paris (ISEP), France)
 - b) Winner: Prof. Elaine Wong, and she will be the new ONTC secretary from January 1, 2020. In the meantime, Luca Valcarenghi will be the new ONTC Chair, and Zuqing Zhu will be the new ONTC Vice Chair
5. Approval of the minutes of ONTC meeting at ICC 2019.
6. Luca presented the ONTC Outstanding Service Award to Prof. George Rouskas, for "Outstanding Service to Optical Network Community"
7. Approval of the new ONTC Policies and Procedures.
8. Conference and Journal updates and reports. Luca presented the statistics regarding ONS in ICC/GC in the past 16 years based on GITC data.

Conferences

- ICC 2019
 - May 20-24, 2019, Shanghai, China
 - ONS Chairs: Scott Fowler, Xiaojun (Matt) Cao
 - Submissions: 76 Papers: 39 networks, 37 systems, 29 accepted
 - Best ONS Paper at ICC 2019:

- Paper Title: Cognitive management and control for wavelength assignment and reconfiguration in optical networks
 - Authors: Anny Xijia Zheng, Vincent W.S. Chan (Massachusetts Institute of Technology, USA) ICC 2018:
- OFC 2020, San Diego, CA, USA
 - Robert Doverspike, Program Co-Chair
 - Several ONTC members serve on various subcommittees
- ICC 2020, Dublin, Ireland,
 - ONS Chairs: Zuqing Zhu (ONTC), Roberto Rojas-Cessa
 - May 2020
 - Submissions: 53 Papers, 24 networks, 29 systems
- GC 2020, Taiwan, ONS Chairs: Jiajia Chen (ONTC), Abdelmoula Bekkali
- ICC 2021, Montreal, Canada, ONTC Chairs: Nominations submitted

Journals

- Journal of Optical Communications and Networking (JOCN)
 - Presented by Jane Simmons
- Optical Communications and Networks Series (OCNS) in IEEE Communications Magazine
 - Presented by Zuqing Zhu, one of the series editors
 - At least two series published in ComMag each year
 - No submission deadline, authors can submit when their manuscripts are ready
- IEEE Networking Letters
 - Presented by George Rouskas, the EiC
 - A new journal launched by ComSoc
 - Fast track of review, 4-page letter style papers

9. Other business

- Make more of this ONTC meeting
 - Short presentation on hot topics
 - Short presentation from best ONS paper
 - ...
- ONTC scope, name change, we proposed but got denied.

Attendance list

Name	Affiliation	Email
Zuqing Zhu	University of Science and Technology of China	zqzhu@ieee.org
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