

Optical Networking Technical Committee Globecom 2016  
Tuesday, December 6th, 2016  
Hilton Hotel, Embassy Room, Terrace Level  
Washington, D.C., USA

1. Welcome/Introductions

2. ONTC Awards

**Outstanding Service Award**

Prof. **Hussein Mouftah**, University of Ottawa  
"For Founding the Optical Networking Technical Committee"

**Outstanding Technical Achievement Award**

Prof. **Ahmed Kamal**, Iowa State University  
"For Contributions to Grooming and Multipoint Communication in Optical Networks"

3. ONTC meeting @ ICC 2016 minutes

Available on the ONTC web page

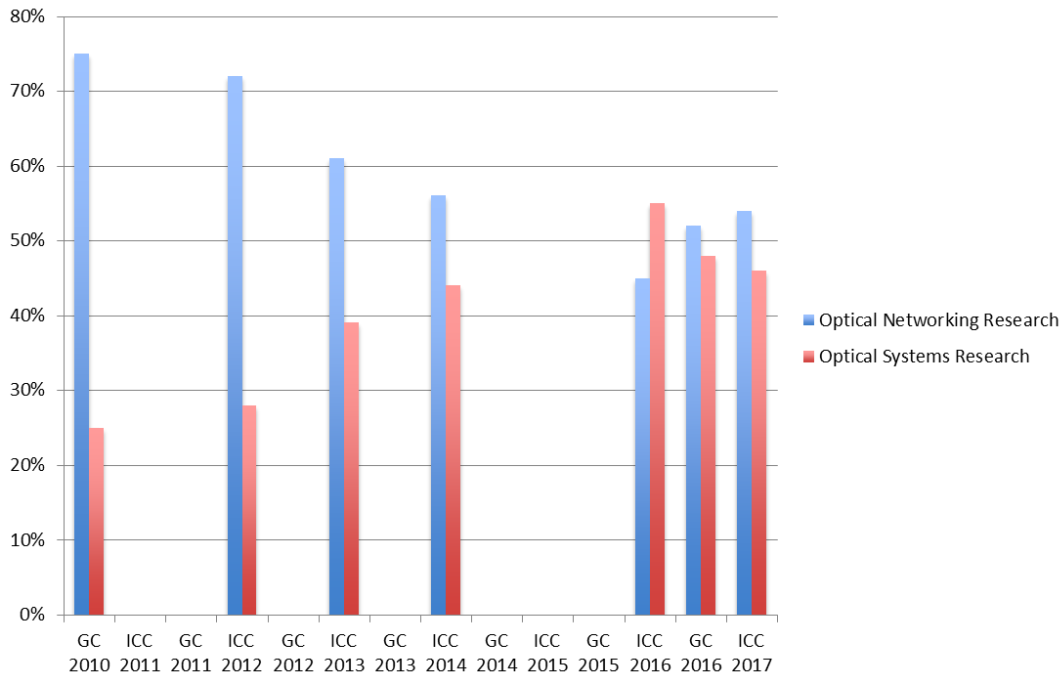
<http://ontc.committees.comsoc.org/meetings/>

Minutes APPROVED

4. Updated statistics about ONS submissions to ICC and Globecom



Submissions to ONS



ONS submissions by area

## 5. Journal and Conference updates

### Journals

- JOCN special issue from ICC 2016 optical wireless symposium
- JSAC special issues in localization (<http://www.comsoc.org/jsac/cfp/localisation-communication-and-networking-vlc>)

### Conferences

#### Globecom 2016

- **Maite Brandt-Pierce**, University of Virginia, TPC Co-Chair
- ONS Co-Chairs:
  - **Daniel Xu**, USTC
  - **Suresh Subramaniam**, George Washington University
    - 67 submissions (35 systems + 32 networks)
- **Luca Valcarenghi**, Scuola Superiore Sant'Anna, Access Networks and Systems Chair (36 submitted, 14 accepted)
- **Matt Cao**, Georgia State, Next-Generation Networking and Internet co-Chair
- Some remarks
  - Prof. Vincent Chan is encouraging to submit to ONS @ ICC and @ Globecom to maintain submission number and avoid losing the Symposium
  - Issue that ICC deadline collide with OFC submission deadline
  - Prof. Biswanath Mukherjee highlights that ONS shall attract some Selected Area in Communication topics (e.g., datacenter, virtualization, SDN) specifically related to optics
  - Optical wireless communications accepted ratio decreased
  - 2465 registrant @ Globecom 2016
  - One ONS paper was given Globecom 2016 Best Paper Award: Elam Curry, Deva K. Borah (New Mexico State University, USA), Jose Maria Hinojo (University of Seville, Spain),

*“Optimal Symbol Set Design for Generalized Spatial Modulations in MIMO VLC Systems”*

ICACT2016

Reporter: Thomas B. YOON, Organizer  
Place: Phoenix Park PyeongChang, Korea (south)  
Date: Jan. 31 ~ Feb 3, 2016

Paper Submission = 435  
Paper Selection = 167  
Acceptance Rate = 39%  
Peer Review = 3 Reviewers/paper  
Total Reviewers = 244  
Oral Presentation = 167/35 Tech. Sessions  
Korean:Non-Korean = 78:89  
Participated Countries = 22

Ref: [https://prezi.com/gx\\_9s4usi0ve/icact2016-plenary/](https://prezi.com/gx_9s4usi0ve/icact2016-plenary/)

OFC 2017

- **Hiroaki Harai**, N2 Subcommittee (40+ submitted)
- **Filippo Cugini**, N3 Subcommittee
- **Massimo Tornatore**, N3 Subcommittee
- **Jiajia Chen**, N3 Subcommittee (70+ submissions, projected 50% oral and 10% poster accepted)
- **Anna Tzanakaki**, DSN6 Subcommittee

ONDM 2017, May 15-18, Budapest

- Submission Deadline: February 21, 2017
- General Chair:
  - **Tibor Cinkler**, BME, Hungary
- TPC Chairs:
  - **Jacek Rak**, Gdansk University of Technology, Poland
  - **Marco Ruffini**, Trinity College Dublin, Ireland
  - **Hiroaki Harai**, NICT, Japan

ICC 2017, May 21-25, Paris, France

- ONS Chairs:
  - **Grzegorz Danilewicz**, Poznan Univ. of Technology, Poland
  - **George Rouskas**, NC State University, USA
  - Statistics
    - 100 submissions: 54 networks (54%), 46 systems (46%)
- **Steven Hranilovic**, Access Systems and Networks Chair
- **Cicek Cavdar**, Green Comm. Systems & Networks co-Chair

Future Conferences

- GC 2017, Singapore
  - Gangxiang (Steven) Shen (ONS)
  - Paolo Monti (TAOS)

- ICC 2018, Kansas City
  - Nasir Ghani (ONTC)
  - Tarek El-Bawab (TAOS)
- GC 2018, Abu Dhabi
  - Zuqing Zhu (ONTC)
  - Hakki Cankaya (TAOS)
- ICC 2019, Shanghai
  - Open for nominations

5. Other business

- ONTC Awards – presented annually at GC
  - Technical Achievement
  - Outstanding Service
  - ONS Chairs for future GC/ICC Conferences
- Comsoc Distinguished Lecturers
  - Nomination deadline: September 30, 2017
- IEEE Fellows
  - ONTC endorsement
- Tarek El-Bawab: IEEE Communications Magazine is looking for Associate Technical Editors
- Ahmed Kamal: Jean Armstrong won the Mountbatten Medal in the UK (<http://conferences.theiet.org/achievement/awards/medals/mountbatten.cfm>)

Group picture

End: 13.30

Attendance List

First Name	Last Name	Email	Affiliation
George	Rouskas	rouskas@ncsu.edu	North Carolina State University
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Minutes taken by Luca Valcarengi and Xiaojun (Matt) Cao