

IEEE Photonics Standards Committee

Agenda

Thursday, June 18th, 2020
10:00 AM – 11:00 PM (EDT)
WebEx Meeting

John Kulick, Standards Committee Chair

1. Call to Order

- Introduction of Members and Declarations of Affiliations
- Roll Call, Membership Update and Establish Quorum
 - i. 6/18 Quorum unachieved
 - ii. If you are interested in becoming a voting member, please send a request to John Kulick (john.kulick@siemens.com). The request should indicate the applicant's direct and material interest in the Committee's work and willingness to participate actively.
 - iii. Meeting Attendance

Voting Members		
John	Kulick	Siemens Corporation
Sean	Anderson	Macom
Tom	Hausken	OSA
David	Krohn	Lightwave Venture
Karen	Liu	Lightwave Logic
Yu	Yuan	Self
Observers		
Wei	Jiang	N/A
Perry	Shum	NTU sensors and lasers
Angelo	Miele	Cisco Systems, Inc.
Patrick	Chu	Sandia National Laboratories
Benjamin	Wohlfeil	ADVA Optical Networking
Ken	Dean	Sandia National Laboratories
Staff		
Ashley	Moran	IEEE SA Staff
Kerriane	Sullivan	IEEE Photonics Staff

2. Approval of Agenda

- a. There were no additions to the agenda and the agenda was not approved due to lack of Quorum

3. Approval of Minutes
 - a. Spring 2020- Will be sent in an email ballot for approval as there was no quorum at the meeting.
4. Call for Officers
 - a. There was a call made for a Secretary of the Standards Committee. If anyone is interested or wants more information on the responsibilities of the secretary, please reach out to Ashley Moran or John Kulick.
5. Current Working Group Activity
 - a. The Working Group for P2066 is still in draft development and has not scheduled their next meeting yet.
 - b. The P2065 draft was approved by the working group and sent to the Standards Committee for Review of the P2065: *Guide for Parameter Requirements and Test Method for Industrial Fiber Laser* draft for SA Ballot.
 - i. This will be sent in an email ballot to the voting members of the committee for approval for SA Ballot.
 - c. The P2067 Draft was approved by the Photonics Standards Committee in March. The draft has been submitted for the MEC review and the Chair is getting ready to start the ballot group invitation for the ballot.
 - d. **The Photonics Standards Committee is looking for more people to potentially be balloters for the P2067 ballot and the future P2065 ballot. Each standard needs at least 10 balloters to be part of the ballot group. There are instructions in the meeting slides. If you need any assistance, please reach out to Ashley Moran.**
6. JEDEC Kickoff Webinar
 - a. Angelo Miele gave an update on the kick off meeting for JEDEC Silicon Photonics Qualification and Reliability Standards Task Group. The slides that were reviewed are included in the follow up email.
7. 802 OMEGA Activity
 - a. John Kulick reviewed the opportunity for Photonics Standards Committee members to be part of the 802 OMEGA Activity Task Force.
 - b. The P802.3cz PAR: *Standard for Ethernet Amendment: Physical Layer Specifications and Management Parameters for Multi Gigabit Optical Automotive Ethernet*, was approved by the SASB and now the task force will begin to meet.
 - c. If you are interested, click here for me information: <http://ieee802.org/3/cz/index.html>. If you need any assistance with how to join the task group, please reach out to Ashley Moran.
8. AIM Photonics 2020 Integrated Photonics System Roadmap webinar in June. (8th – 9th)
 - a. There was discussion on the AIM Photonics webinar which discussed the Integrated Photonics System Roadmap (IPSR).

- b. John Kulick brought up the idea to form a Study Group to investigate areas in the IPSR-I which would benefit from the development of standards.
 - c. If you are interested in joining the Study Group, please let Ashley or John know by July 10th, 2020
- 9. New Business
 - a. No New Business
- 10. Action Items
 - a. Send email ballot for approval of March 12th, 2020 meeting minutes
 - b. Send email ballot for review and approval of P2065 for SA ballot
 - c. Call for interest in study group for review of ISPR-I
- 11. Future Meetings
 - a. Fall 2020 Teleconference Meeting (To be Scheduled)
 - b. Spring 2021 Face to Face Meeting
- 12. Adjourn