

Registration Hours

The IEEE Photonics Society Registration will be located in the **Grand Ballroom Foyer**.

Registration and Speaker Check-in will be open during the following hours:

Sunday, 30 September	8:00 AM – 6:00 PM
Monday, 1 October	7:30 AM – 5:00 PM
Tuesday, 2 October	8:00 AM – 5:00 PM
Wednesday, 3 October	8:00 AM – 5:00 PM
Thursday, 4 October	8:00 AM – 10:00 AM

Speaker & Session Chair Check-in

To ensure that all sessions proceed smoothly, all speakers and session chairs must report to the IEEE Photonics Society Speaker/Session check-in directly after you pick up your registration materials located in the **Grand Ballroom Foyer**. The Speaker Ready room is located in **Robert E. Simon Boardroom**.

Audio Visual Equipment

Each meeting room will have the following audio-visual equipment available:

- Lavalier microphone
- Laser Pointer
- Laptop
- LCD Projector
- Slide Advancer (clicker)

Exhibitor Schedule

IEEE Photonics Society thanks each of the 2018 Exhibitors of the IEEE Photonics Conference (IPC).

Exhibit times are as follows:

Monday, 1 October	9:00 AM – 4:00 PM
Tuesday, 2 October	9:00 AM – 4:00 PM
Wednesday, 3 October	9:00 AM – 4:00 PM
Thursday, 4 October	9:00 AM – 12:00 PM

*Exhibits & coffee breaks are located in the **Grand Ballroom Foyer**.

The IEEE Photonics Conference has an app!

To download the app, visit your mobile device's app store and search the words: "IEEE Photonics Events"

It is easy to download! Either log in with your IEEE member account or create a free IEEE web account.

App Features:

- Plan your days using the "My Agenda" feature.
- See your upcoming sessions at a glance on your dashboard.
- Get notifications with event updates.
- Find details on contributing authors.
- Take notes on presentations and bookmark your favorite sessions.

Download via QR code here:



IEEE Photonics Society Member Appreciation Day

Room: Lake Fairfax A/B
Monday, 1 October 2018
Time: 8:00 AM – 4:00 PM

As a thank you for your dedication, IEEE Photonics Society members are welcome to visit the member lounge all day Monday during IPC 2018. Come to the IEEE Photonics members-only lounge to sit down, relax, grab a snack and connect to the internet. Throughout the day, leaders of the Society will provide members with free goodies and volunteer information. Not a member of IEEE Photonics? Learn more about how you can join the Society by stopping by the lounge.

Mentor Match Program

This program was designed to help students expand their professional networks while at the conference, gain personalized career insights, and receive guidance from senior professionals in photonics. Attendees signed up to be either a mentor or mentee for the conference while registering.

Mentor Matches were paired by technical interests and the matches were communicated to attendees by IEEE staff before the conference start. Mentors and mentees were encouraged to connect, i.e. by email or call, prior to the conference, in order to establish plans to meet-up at IPC 2018. Meet-up plans are up to the pairs' discretion; however an informal Mentor Match Social will take place in the IEEE Member Appreciation Day Lounge on Monday.

Visit the Registration Desk for more information.

Professional Headshot Photo Lounge

Room: Technology Office, Near Regency A and B
Monday – Wednesday
Time: 10:00AM – 1:30PM

Conference attendees are welcome to visit a complimentary Professional Headshot Photo Lounge. A trained photographer will have a pop-up photo studio onsite to capture attendee headshots in a series of mini sessions throughout the conference week.

Each participant will receive one professionally edited photo via email to use for future publications, conferences and/or social media.

Visit the Technology Office, near Regency A/B, to sign up.

Lab Automation Hackathon

**Registration Required*

Grand Ballroom F/G
Tuesday, 2 October 2018
Time: 12:00 PM-1:30 PM

Organizers: Nick Fontaine and Roland Ryf, *Nokia Bell Labs, USA*

Have you ever wanted to automate your lab, get better/quicker at processing your data, make beautiful plots and figures and at the same time meet a bunch of cool scientists? Well, you are in luck! The Lab Automation Hackathon will have 8 demos for various common lab automation tasks, ranging from simple remote control of optical instrumentation, data processing and photonic design simulations, all the way to full lab automation. Students and professionals of all levels are welcome to learn and share their secret tips and tricks developed over the years.

In this hackathon, there will be stations/demos, each staffed with a researcher experienced in lab automation. The topics covered will be:

- Installing python on your computer (beginners)
- Introduction to the Python programming language (beginners)
- Python programming environment and web based tools (beginners)
- Plots and graphics in Python (beginners)
- Instrumentation control in Python

- Remote control and coordination of multiple computer for lab automation (advanced)
- Data processing on multicore and GPU based systems (advanced)
- Python software for photonic design

Bring a laptop to participate in the exercise.

RSVP required. Visit the Registration desk for more details onsite.

IEEE Photonics Fund Luncheon

**Registration Required*

Room: Lake Fairfax A/B
Wednesday, 3 October 2018
Time: 12:00 PM – 1:30 PM

Interested in becoming involved in humanitarian activities and/or social impact work? Attend the IEEE Photonics Fund Luncheon to learn how the Society is supporting volunteers taking on mission-driven imperatives and projects in the photonics and optics community. This luncheon will focus specifically on the Society's outreach initiatives and positive effect on the Puerto Rico Photonics Institute, following Hurricane Maria.

A complementary lunch will be provided. Attendees must RSVP in advance or visit the conference Registration Desk for more details.

Student & Young Professionals Job Fair

Grand Ballroom E/F/G
Wednesday, 3 October 2018
Time: 6:00 PM – 8:00 PM

The IEEE Photonics Society is hosting a Student & Young Professionals Job Fair during the conference's Poster Session. This job fair will provide employers the opportunity to meet qualified engineers and engage with talent in the photonics and optics fields face-to-face. Student and Young Professional participants, i.e. up to 15 years post their first degree, will come from all photonics and optics backgrounds, covering the range of the conference's topics.

Job and internship seekers are encouraged to bring copies of their professional resume/CV and dress in professional attire.

Free Event; no registration fee. Complimentary food & beverages will be served.

Post-Deadline Paper Submissions

The purpose of post-deadline papers is to give participants the opportunity to hear new and significant material in rapidly advancing areas. Only those papers judged to be truly excellent and compelling in their timeliness will be accepted.

On-site submissions will not be accepted. Accepted papers will be posted by 9:00 AM Wednesday, 3 October. Once presented, their 2-page summary will be submitted for publication in the IEEE Xplore.

Accepted papers will be posted by 9:00 AM on Wednesday, 3 October.

The 2-Page Summary will be published in the IEEE Xplore, if accepted.

*The post-deadline session will take place on **Thursday, 4 October 2018** during the **Closing Ceremony** from **10:30 AM – 12:00 PM** in **Lake A/B** and will be **live-streamed**.

Awards to be presented by Dr. Chennupati Jagadish, IEEE Photonics Society President

Grand Ballroom D/E/F/G
Monday, 1 October 2018
Time: 7:00 PM – 9:00 PM

IEEE PHOTONICS ARON KRESSEL AWARD
IEEE PHOTONICS ENGINEERING ACHIEVEMENT AWARD
IEEE QUANTUM ELECTRONICS AWARD
IEEE PHOTONICS WILLIAM STREIFER SCIENTIFIC ACHIEVEMENT AWARD
IEEE PHOTONICS YOUNG INVESTIGATOR AWARD
IEEE PHOTONICS DISTINGUISHED SERVICE AWARD
IEEE GRADUATE STUDENT FELLOWS
IEEE PHOTONICS CHAPTER AWARDS
CHAPTER OF THE YEAR
LARGEST MEMBERSHIP INCREASE
MOST IMPROVED CHAPTER
MOST INNOVATIVE CHAPTER
SENIOR MEMBER INITIATIVE
IEEE TECHNICAL FIELD AWARD PRESENTED BY
IEEE PRESIDENT-ELECT JOSE M.F. MOURA
IEEE PHOTONICS AWARD
IEEE VOLUNTEER RECOGNITION