

Join IXPUG.org, Join [IXPUG Annual Fall Conference in US](#)

What's IXPUG?

- ❑ Worldwide organization, Independent Community
- ❑ Optimization of scientific applications on Intel® Architecture
- ❑ Free exchange of information and ideas
- ❑ Meetings and activities open to everyone
- ❑ IXPUG Annual Conferences, Workshops, BoF and Monthly Working Group Sessions
- ❑ Strong support from industry luminaries and Intel experts
- ❑ Independently led by non-Intel members, who reside at large HPC deployed facilities

IXPUG Momentum

- ❑ **Event**
 - Since July 2013:
 - 25+ events crossing 10+ cities, 5+ countries
 - 375+ publications
 - 550+ members
- ❑ **Working Group**
 - Focused on fostering collaborations of cross sharing open standard techniques, best practices
 - Monthly on line meeting, Attendance, combination of Intel experts and industry luminaries
- ❑ **Resource**
 - Library Repository – Mock-up, tagged By event name/ date
 - Available for download, email, share

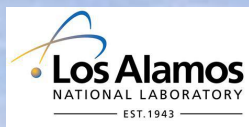


IXPUG Annual Fall Conference 2018

September 25 – 28, 2018
Hillsboro, Oregon



Sandia
National
Laboratories



Focused on all aspects of employing, adopting many-core processing technologies and techniques for optimal application execution. Including topics that cover system hardware beyond the processor (memory, interconnect, etc.), software tools, programming models, new workloads (visualization, data analytics, machine learning, etc.) and more. Providing an interactive experience focused on key topics associated with high-performance computing, artificial intelligence, data analytics, cloud computing, and more.

Date: September 25-28, 2018

Location: Intel Corporation (Jones Farm Conference Center, JFCC Building, 2111 NE 25th Avenue Hillsboro, Oregon 97124)

Registration: <https://www.ixpug.org/events/ixpug-fallconf-2018>

Agenda: provided upon completion fo the abstract selection process and posted on the website by August 6, 2018.

Cost: Free and open to the public meeting and all are welcome to join

Call for Abstracts: Submit NOW through July 13, 2018 (AoE) at <https://easychair.org/conferences/?conf=ixpugfallconf2018>

Important dates:

- **Abstract submission timeline:** March 14, 2018 – July 13, 2018 (AoE)
- **Final date to submit abstract:** July 13, 2018 (AoE)
- **Acceptance notification:** July 27, 2018 (AoE)
- **Agenda posted:** August 6, 2018
- **Registration deadline:** September 11, 2018
- **Speaker's Final Presentation Uploaded to EasyChair:** September 24, 2018

