

# IXPUG2016 Agenda

## Tuesday, September 20, 2016

### Plenary (Room 1416)

Start	End	Title	Author(s)
8:15 AM	9:00 AM	Breakfast	
9:00 AM	9:10 AM	Welcome from the IXPUG2016 Chair	David Martin
9:10 AM	9:20 AM	Welcome from the IXPUG Chair	Richard Gerber
9:20 AM	10:00 AM	Backwards and Forwards: The Road to Many Core Computing	Joe Curley
10:00 AM	10:30 AM	ALCF: Overview and Future Thoughts	Mike Papka
10:30 AM	11:00 AM	Break	
11:00 AM	12:15 PM	Major Sites Updates: NERSC, TACC, ALCF	Richard Gerber, John Cazes and Kalyan Kumaran
12:15 PM	1:30 PM	Lunch	
1:30 PM	2:30 PM	DOE and NIH Partnerships: Cancer and Brain	Rick Stevens
2:30 PM	3:45 PM	Early Science with KNL at TACC, ALCF and NERSC	Jack Deslippe, Tim Williams and Lars Koesterke
3:45 PM	4:15 PM	Break and Group Photo	
4:15 PM	4:45 PM	OpenFOAM Optimization on KNL	Prasad Pawar, Paul Edwards, Nishant Agrawal, Ravi Ojha and Sonia Rani
4:45 PM	5:15 PM	Optimizing Particle-In-Cell Codes for Intel Xeon Phi Processors	Mathieu Lobet, Henri Vincenti, Jean-Luc Vay and Jack Deslippe

### Conference Dinner (Chuck's Southern Comforts Café)

Start	End	Title	
5:30 PM	6:30 PM	Reception	

6:30 PM	8:30 PM	Dinner	
---------	---------	--------	--

Key: **Tutorial** **Keynote** **Presentation** **Lightning Talk**