

Tuesday, January 15, 2019

7:00 AM-6:00 PM	Registration Desk Legends Pre-function Area					
7:30-8:45 AM	Working Breakfast: ECP Welcome, ECP Leadership Legends Ballroom					
8:45-9:45 AM	Keynote Address: "State of the ECP" by Doug Kothe and the ECP Leadership Team Legends Ballroom					
9:45-10:15 AM	Break Legends Pre-function Area					
10:15 AM-12:00 PM	Focus Area Meetings AD Founders Ballroom • ST Legends Ballroom • HI Champions III					
12:00-1:30 PM	Working Lunch Legends Ballroom Plenary – Facilities update BSSw Fellows Announcement					
1:15-2:45 PM	Poster Session – Application Development / Hardware & Integration / Facilities / Industry Discovery Center					
2:30-3:00 PM	Break Legends Pre-function Area					
3:00-4:00 PM	NDA Session Legends Ballroom PathForward Vendor Presentation Cray (Repeat)	Tutorial Track 1 (Sheraton) Greenbrier Salon A An introduction to the xSDK, a community of diverse numerical HPC software packages	Breakout Sessions Track 1 Champions I & II Making Agile Work for Your R&D Software Project	Breakout Sessions Track 2 Champions V OpenMP BoF at ECP	Breakout Sessions Track 3 Founders I & II Implications of Exascale Hardware Trends on Application Development Champions III ECP Continuous Integration Framework – getting started	Breakout Sessions Track 4 Founders III & IV Checkpointing from Application Perspective: Use Cases, Software Integration, Challenges
4:00-5:00 PM		(Sheraton) Greenbrier Salon B Atlassian Confluence Fundamentals (Beginners to Intermediate) (Sheraton) Greenbrier Salon C Introduction to the Capabilities and Use of the SUNDIALS suite of Nonlinear and Differential/Algebraic Equation Solvers			Founders III & IV ECP Hardware Evaluation – Assessing the Characteristics of Exascale Class Machines Champions VI & VII Contributing to Upstream Software: Why and How	