

Date and Time (Eastern Time)	11:00 - 12:30	12:30 - 12:45	12:45 - 02:15	2:15 - 3:00	3:00 - 4:30	4:30 - 4:45	4:45 - 6:15
Mon, Feb 6, 2023	HPCToolkit: Emerging Performance Tools for Exascale Computing	Break	Performance Evaluation using the TAU Performance System	Lunch Break	E4S: Extreme-scale Scientific Software Stack	Break	Auto-tuning ECP codes using the GPTune package
Mon, Feb 6, 2023	Power Management on Exascale Platforms with Variorum	Break	Power Management on Exascale Platforms with Variorum	Lunch Break	ExaWorks: Developing Robust and Scalable Next Generation Workflows Applications and Systems	Break	ExaWorks: Developing Robust and Scalable Next Generation Workflows Applications and Systems
Mon, Feb 6, 2023	Cmake	Break	Cmake	Lunch Break	Software practices for better science: testing, reproducibility, and documentation	Break	Software practices for better science: testing, reproducibility, and documentation
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Tue, Feb 7, 2023	FFTX: Next-Generation Open-Source Software for Fast Fourier Transforms	Break	Accelerate Your Application I/O with UnifyFS	Lunch Break	SuperLU and STRUMPACK: GPU accelerated sparse factorization solvers	Break	Julia programming for Exascale
Tue, Feb 7, 2023	Steering Intelligent Workflows with ECP Toolkits	Break	Steering Intelligent Workflows with ECP Toolkits	Lunch Break	OpenMP 5+	Break	OpenMP 5+
Tue, Feb 7, 2023	Automated Acceptance Testing in HPC with buildtest	Break	Automated Acceptance Testing in HPC with buildtest	Lunch Break	Automated Acceptance Testing in HPC with buildtest	Break	Automated Acceptance Testing in HPC with buildtest
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Wed, Feb 8, 2023	Performance Tuning with the Roofline Model on GPUs and CPUs	Break	Performance Tuning with the Roofline Model on GPUs and CPUs	Lunch Break	Updates to ADIOS2: Storage and in situ I/O	Break	Updates to ADIOS2: Storage and in situ I/O
Wed, Feb 8, 2023	Autotuning ECP Applications at Scale with ECP PROTEAS-TUNE/ytopt and PETSc/TAO libEnsemble	Break	Whole Device Modeling: First-principles Core-Edge Coupling Workflow Tutorial with WDMApp	Lunch Break	The Template Task Graphs Programming Paradigm		
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Thu, Feb 9, 2023	DAOS	Break	DAOS				
Thu, Feb 9, 2023	AMD Software Tools for Exascale Computing	Break	AMD Software Tools for Exascale Computing	Lunch Break	AMD Software Tools for Exascale Computing	Break	AMD Software Tools for Exascale Computing
Thu, Feb 9, 2023	Dense & Sparse Linear Algebra and FFT Libraries: SLATE, Ginkgo, MAGMA, heFFTe	Break	Dense & Sparse Linear Algebra and FFT Libraries: SLATE, Ginkgo, MAGMA, heFFTe	Lunch Break	RAJA Portability Suite Tutorial	Break	RAJA Portability Suite Tutorial
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Fri, Feb 10, 2023	A hands-on introduction to the OCCA portability framework	Break	A hands-on introduction to the OCCA portability framework	Lunch Break	Flux: Next-Generation Resource Management for Exascale Workflows and Job Scheduling	Break	Flux: Next-Generation Resource Management for Exascale Workflows and Job Scheduling