

2014 OLCF User Meeting
July 22 – July 24
Oak Ridge National Laboratory
Building 5200, Tennessee Room A

“Building Partnerships”

Day 1 - Tuesday, July 22

8:00 am	Registration and Continental Breakfast	Tennessee Room A
9:00 am	Keynote Talk #1	Tennessee Room A
9:45 am	The OLCF Year in Review Dr. Jack Wells, NCCS Director of Science	Tennessee Room A
10:15 am	Paul Jorgensen, PI for 2014 INCITE Project, “Large-Scale Coupled-Cluster Calculations of Supramolecular Wires”	Tennessee Room A
11:00 am	TBD, Aarhus Code Development Talk	Tennessee Room A
11:30 am	Break	
11:45 am	Thomas Jordan, PI for 2014 INCITE Project, “High Frequency Physics-based Earthquake System Simulations”	Tennessee Room A
12:30 pm	TBD, Development Talk	Tennessee Room A
1:00 pm	Working Lunch User Assistance Overview Scientific Computing Group Overview OLCF User Council	Tennessee Room A
2:30 pm	C.S. Chang, PI for 2014 INCITE Project, “High-fidelity simulation of tokamak edge plasma transport”	Tennessee Room A
3:15 pm	Ed D’Azevedo, Code Development Talk	Tennessee Room A
3:45 pm	Wayne Joubert, OLCF Scientific Computing Group	Tennessee Room A

OLCF Application Requirements

4:15	Panel	
5:00	Break	
5:30	Poster Session Featuring OLCF Facility and User Projects	Bldg. 5700, Main Street
	Heavy hors d'oeuvres will be served	

Day 2 - Wednesday, July 23

8:00 am	Registration and Continental Breakfast	Tennessee Room A
9:00 am	Keynote Talk #2	Tennessee Room A
9:45 am	Katrin Heitmann, 2014 INCITE Project "Cosmological Simulations for Large-Scale Sky Surveys"	Tennessee Room A
10:30 am	TBD, Code Development Talk	Tennessee Room A
11:00 am	Break	Tennessee Room A
11:15 am	Mark Taylor, PI for 2013-2014 ALCC Project "High-Resolution Coupled Climate Simulations on Titan with GPU Acceleration"	Tennessee Room A
12:00 pm	Matt Norman, OLCF Code Development Talk	Tennessee Room A
12:30 pm	Working Lunch, OLCF Staff OLCF Computational System Updates OLCF Storage Updates OLCF Services Updates	Tennessee Room A
1:45 pm	Break	
2:00	TBD	
3:30 pm	Galen Shipman, Future Data Initiatives	Tennessee Room A

4:00 pm	Panel – Current and Future Data Requirements	Tennessee Room A
5:00	Dinner at ORNL	

Day 3 - Thursday, July 24

8:00 am	Registration and Continental Breakfast	Tennessee Room A
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9:00 am	The OLCF Looking Forward: Next Generation HPC	Tennessee Room A
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10:00 am	TBD	
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11:15 am	Break	
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11:30 am	Tjerk Straatsma, CAAR-2 and Getting Applications Ready for the Next OLCF System	Tennessee Room A
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12:00 pm	Working Lunch OLCF User Council	Tennessee Room A
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12:30 pm	Open User Discussion and Feedback to OLCF	Tennessee Room A
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1:00 pm	Adjourn and/or meetings with OLCF Center Staff	
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