

The Network Research Problems and Challenges for DOE Scientists Workshop February 1-2, 2016

	Monday, February 1, 2016	
7:30am - 8:30am	Continental Breakfast and Registration	
8:30am - 9:00am	Welcome and Introduction	Richard Carlson, U.S. Department of Energy
9:00am - 10:00am	Panel Presentations: Network Frontiers for DOE <ul style="list-style-type: none"> • A View from the Cosmology Frontier • Next Generation Networks and Systems • Entering A New Era • Challenges for DOE Networking in 2025 	Don Petravick Harvey Newman Ian Foster Phil DeMar
10:00am - 10:30am	Break	
10:30am - 11:45am	Panel Q&A Session	
11:45am - 12 Noon	Break-out Session Change and Process	
12 Noon - 1:00pm	Lunch	
1:00pm - 2:30 pm	Break-out Session 1: Discussions - Short Term [Terabyte/hour single application bulk data xfer]	
2:30pm - 3:00pm	Break-out Session 1: Report Out	
3:00pm - 3:30pm	Break	
3:30pm - 5:00pm	Break-out Session 2: Discussion - Medium Term [Petabyte/hour single application bulk data xfer]	
5:00pm	Adjourn	

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	Tuesday, February 2, 2016	
7:30am - 8:30am	Continental Breakfast	
8:30am - 9:00am	Break-out Session 2: Report Out	
9:00am - 10:30am	Break-out Session 3: Discussion - Long Term [Exabyte single application bulk data xfer]	
10:30am - 11:00am	Break	
11:00am - 11:30am	Break-out Session 3: Report Out	
11:30am - 12 Noon	Conclusions and Next Steps	
12 Noon - 1:00pm	Lunch	
1:00pm - 4:30 pm	Report Writing	