

**Next Generation Networks for Science (NGNS) Principal Investigators' (PI) Meeting
September 8-9, 2016
Agenda**

Argonne National Laboratory
9700 Cass Avenue
Argonne, IL 60439

Thursday, September 8, 2016		
7:30am - 8:30am	Continental Breakfast	
8:30am - 9:00am	Express Towards an Architecture for Online Data Analysis	Kate Keahey
9:00am - 9:30am	Express Can Exascale Computers Handle Extreme-Scale Real-time Science Workflows	Raj Kettimuthu
9:30am - 10:00am	Express Next Generation Workload Management and Analysis System for Big Data	Alexei Klimentov
10:00am - 10:30am	Break	
10:30am - 11:30am	Panel Session	
11:30am - 1:00pm	Lunch and Poster Session	
1:00pm - 1:30pm	Modeling: IPPD - Integrated End-to-End Performance Prediction and Diagnosis for Extreme Scientific Workflows	
1:30pm - 2:00pm	Panorama	
2:00pm - 2:30pm	Rames - Robust Analytical Models for Science at Extreme Scales	
2:30pm - 3:00pm	X-Swap - Extreme Scale Scientific Workflow Analysis and Prediction	
3:00pm - 3:30pm	Break	
3:30pm - 4:30pm	Panel Session	
4:30pm - 5:30pm	Poster Session	

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Friday, September 9, 2016		
7:30am - 8:30am	Continental Breakfast	
8:30am - 9:00am	DDRM: Dream - Distributed Resources for the Earth System Grid Federation Advanced Management	
9:00am - 9:30am	Duduce - Distributed Dynamic Data Analytics Infrastructure for Collaborative Environments	
9:30am - 10:00am	VC3 - Virtual Clusters for Community Computation	
10:00am - 10:30am	Break	
10:30am - 11:30am	Panel Session	
11:30am	Adjourn	