

Workshop on In Situ Data Management (ISDM)

Bethesda North Marriott Hotel and Conference Center

5701 Marinelli Road, Rockville, MD 20852

January 28 - 29, 2019

Workshop website: <https://www.orau.gov/insitodata2019/>

Monday, January 28, 2019

Time	Activity	Activity
7:30 AM - 8:30 AM	Registration and breakfast available	
8:30 AM - 9:15 AM	Opening remarks	
9:15 AM - 10:45 AM	Plenary session: Science applications	
10:45 AM - 11:00 AM	Break	
11:00 AM - 12:30 PM	Breakout session 1A: Data models: connection and communication	Breakout session 1B: Computational platforms and environments
12:30 PM - 1:30 PM	Lunch	
1:30 PM - 3:00 PM	Breakout session 2A: Analysis algorithms	Breakout session 2B: Provenance & reproducibility
3:00 PM - 3:30 PM	Break	
3:30 PM - 5:00 PM	Breakout session 3A: Programming & execution models	Breakout session 3B: Software architecture for usability and sustainability

Tuesday, January 29, 2019

Time	Activity
7:30 AM - 8:30 AM	Registration and breakfast available
8:30 AM - 9:15 AM	Summaries of related workshop activities
9:15 AM - 10:00 AM	Report back from breakout sessions 1A and 1B
10:00 AM - 10:45 AM	Report back from breakout sessions 2A and 2B
10:45 AM - 11:15 AM	Break
11:15 AM - 12:00 PM	Report back from breakout sessions 3A and 3B
12:00 PM - 1:00 PM	Lunch
1:00 PM - 2:30 PM	Prioritizing research directions
2:30 PM	Workshop adjourns