**Networking and Information Technology
Research and Development**

*The government seeks individual input; attendees/participants may provide
individual advice only.*

Middleware and Grid Interagency Coordination Team (MAGIC) Meeting
March 6, 2019, 12:00pm-2:00pm ET

National Coordination Office
490 L'Enfant Plaza, Suite 8001
Washington, D.C. 20024
1-866-705-1950 Code: 6705300#
WebEx

Agenda

1. Welcome: Vipin Chaudhary (NSF), MAGIC Co-Chair

2. MAGIC Spring 2019 Speaker Series: Data Life Cycle Use Cases

   - Peter Nugent, Senior Staff Scientist and Department Head for Computational Science, Lawrence Berkeley National Laboratory - *Multi-Messenger Astronomy and the Discovery of a Neutron Star - Neutron Star Merger*

   - Charlie Catlett, Senior Computer Scientist, Argonne National Laboratory and Senior Fellow at the Mansueto Institute for Urban Innovation and Harris School of Public Policy, University of Chicago - *Using Computation and New Sources of Data to Understand Cities*

   - Shawn McKee, Research Scientist, University of Michigan Physics Department, Director of the ATLAS Great Lakes Tier-2 Center, Director of the Center for Network and Storage-Enabled Collaborative Computational Science - *Scientific Data Lifecyle: Perspectives from an LHC Physicist*

3. Data Life Cycle Planning (May 2019)

4. Roundtable

5. Next MAGIC meeting: April 3 (12 pm EST)