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IN-PERSON WORKSHOP

Empowering Secure Data-Driven Research: Leveraging Science DMZ, Globus, and National Cyberinfrastructure Resources

**January 14, 2026 • 9:30 am – 4:00 pm
Princeton University Campus, Princeton, NJ
Julius Romo Rubiniwitz building, A17 lecture hall**



Empowering Secure Data-Driven Research: Leveraging Science DMZ, Globus, and National Cyberinfrastructure Resources

9:30 – 10:00 Registration

10:00 – 10:15 Welcome and Opening Remarks

Forough Ghahramani, Ed.D.

Assistant Vice President for Research & Innovation, NJEdge, Inc



10:15 – 11:15 Securing Cyberinfrastructure Use Case

Michael Benedetto

CISO and Senior Director of Infrastructure, American Museum of Natural History

11:15 – 12:15 Science DMZ: Practical Designs and Use Cases

Jason Zurawski, Science Engagement Engineer, Energy Sciences Network (ESnet)

Scientific Networking Division, Lawrence Berkeley National Lab

12:15 – 1:00 Lunch sponsored by New Jersey Big Data Alliance

1:00 – 2:00 Leveraging National Supercomputing Resources for Research and Education (Virtual)

Stephen Deems, Director of Research Infrastructure Operations, Internet2



2:00 – 3:00 Globus: Platform for Data Driven Research

Rachana Ananthakrishnan, Executive Director, Globus Executive Director & Head of Products , University of Chica



3:00 – 4:00 Resources and Funding Opportunities for Research and Education (Virtual)

Amy Apon, Ph.D. , Office of Advanced Cyberinfrastructure, Program Director, National Science Foundation



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Securing Cyberinfrastructure Use Case



Michael Benedetto
CISO and Senior Director of Infrastructure
American Museum of Natural History



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Science DMZ Overview: Practical Designs and Use Cases



Jason Zurawski

Science Engagement Engineer, Energy Sciences Network (ESnet)
Scientific Networking Division, Lawrence Berkeley National Laboratory





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Globus: Platform for Data Driven Research



Rachana Ananthakrishnan
Executive Director, Globus
Executive Director & Head of Products
University of Chicago



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Leveraging National Supercomputing Resources for Research and Education



Stephen Deems
Director of Research Infrastructure Operations
Internet2



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Resources and Funding for the Research and Education Community



Amy Apon, Ph.D.
Office of Advanced Cyberinfrastructure, Program Director,
National Science Foundation



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