

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 Chicago



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



# Securing Cyberinfrastructure Use Case



**Michael Benedetto**

CISO and Senior Director of Infrastructure  
American Museum of Natural History

# Science DMZ Overview: Practical Designs and Use Cases



**Jason Zurawski**

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

# Globus: Platform for Data Driven Research



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

# Leveraging National Supercomputing Resources for Research and Education



**Stephen Deems**

Director of Research Infrastructure Operations  
Internet2



# 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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