

**DAPS 2008 Agenda**  
Digital Archive Preservation and Sustainability  
Monday, September 22, 2008  
Chair: Ann Kerr

**Meeting is Located in Potomac Room**

8:30am – 10:00am

**Planning for the "Long Term" . . . in Library Time**

**Session Moderator:** Jane Mandelbaum, Library of Congress

*Networks for Sustainability and Preservation*

**Martha Anderson**, Director, NDIIPP Program, Office of Strategic Initiatives

**Jane B. Mandelbaum**, Project Manager for Special Projects, Information Technology Services, Office of Strategic Initiatives

- LC presentation of digital preservation requirements and evolution of architectures
- Presentations from LC-invited organizations with related scenarios and/or requirements.

*Meaning of "Long Term" for Libraries and Other Organizations with Similar Missions and Content*

**Peter R. Young**, Director of the National Agriculture Library

**Dianne McCutcheon**, Chief, Technical Services Division, National Library of Medicine

*Digital Scientific Data as Cyberinfrastructure: An NSF Perspective*

**Lucy Nowell**, Program Director, Data, Data Analysis & Visualization Office of Cyberinfrastructure, NSF

10:00am – 10:30am

AM Break

Located in Chesapeake Gallery

10:30am – 12:00pm

*Preservation Environment Federation*

**Reagan W. Moore** and Arcot Rajasekar

National Center for Data Intensive Cyber Environments

School of Information and Library Science

University of North Carolina at Chapel Hill

*Exploring Collaborative Models for Sustainable Governance of Digital Collections of Scientific Data*

**Robert R. Downs** and Robert S. Chen

Center for International Earth Science Information Network (CIESIN)  
Columbia University

*Preserving and Sustaining Observation Data – Quirks and Trials*

**Ed Grayzeck**, Head

NSSDC

*Moderated Discussion among Workshop Attendees*

12:00pm – 1:30pm

Lunch

Located in Chesapeake III

1:30pm – 3:00pm

*Tools and Technologies*

**Session Moderator:** Michael Factor, IBM Haifa Research Lab

*Tools For Assessing Trusted Repositories*

**Dalit Naor, PhD**, Shimon Agassi, Matthew Callery, Michael Factor  
IBM Haifa Research Lab

*Preservation of Real-world Data: The Storage Perspective*

**Dr. Michael Factor**, Manager, Storage Systems and Performance  
Management  
IBM Haifa Research Lab

**Moderated Panel Discussion**

**Session Moderator: Michael Factor**

- Requirements for Standards and Practices to Provide Authenticity and Integrity of Data for "Long Term".
- Current Steward Must be Able to Turn over the Data to the Next Steward –
- Is this being accomplished? If so how, if not, when, and how.

3:00pm – 3:30pm

PM Break

Chesapeake Gallery

3:30pm – 5:00pm

*The Role of Future Magnetic Tape Technology for Digital Archive,  
Preservation and Sustainability –*

**Barry H. Schechtman**, Executive Director Emeritus  
Information Storage Industry Consortium

*The Storage Networking Industry Association (SNIA) Standardization  
Efforts Related to Long-term Retention and Preservation*

**Bob Roberts**, Application Matrix  
Mark Carlson, Sun Microsystems  
Simona Cohen, IBM Research

*Open Discussion among Workshop Attendees*