4th International Open Repositories Conference

Program Updates

**Georgia Aquarium Tour/Conference Reception – Buses from Aquarium to GT Hotel**
Tuesday 5/19
8:30 – 10:00 PM
Georgia Aquarium

**Poster Reception**
Wednesday 5/20
6:30 – 8:00 PM
GT Hotel Grand Ballroom

**Plenary Session 1A**
Monday 5/18 :: 8:00 – 10:00 AM
GT Hotel Ballroom – Salons I/II/III

**Many Lightweight Views into Complex Repository Content: Enabling Rapid Application Development for Fedora Repositories**
*Matt Zumwalt (Media Shelf)*

The techniques of Rapid Application Development (RAD) have changed the landscape around Fedora repositories. After looking at some lightweight applications developed for Fedora projects, we will cover an introduction to the idea of RAD, an analysis of the obstacles to using RAD with repositories, and a discussion of the current developments occurring around Fedora now that RAD is an option in this sphere.

*Hideaki Takeda* is unable to attend the conference, and will not be presenting *Researcher Name Resolver*.

**Plenary Session 1B**
Monday 5/18 :: 8:00 – 10:00 AM
GT Hotel Ballroom – Salons IV/V/VI

*Takao Namiki* is unable to attend the conference, and will not be presenting *Virtual Digital Mathematics Library in Japan over Digital Repositories*.

**Plenary Session 3**
Monday 5/18
1:30 – 3:00 PM
Georgia Tech Hotel Grand Ballroom

**NSF DataNet: Curating Scientific Data**

**DataONE (Observation Network for Earth): Envisioning a New Distributed Organization and Cyberinfrastructure to Enable Science**
*John Kunze (California Digital Library)*

Nothing less than a new type of distributed organization is required to provide perpetual access to the data needed by scientists, decision-makers, and citizens. DataONE is proposing to develop this organization to meet the needs of science and society for open, robust, and secure access to well-described and easily discovered Earth observational data. DataONE will address four key challenges: data loss, data dispersion, data deluge, and poor data practice.

**The Data Conservancy: A Digital Research and Curation Virtual Organization**
*Sayeed Choudhury (Johns Hopkins University)*

Data curation is not an end, but rather a means to collect, organize, validate, and preserve data to address grand research challenges that face society. The overarching goal of DC is to support new forms of inquiry and learning to meet these challenges through the creation, implementation, and sustained management of an integrated and comprehensive data curation strategy. A user-centered design methodology will be employed to guide the immediate development process, coupled with innovative longer-term information science research to fully understand data practices and curation across our initial disciplinary base of astronomy, biodiversity, earth sciences, and social sciences.

> **Exploring High-Level Concepts for Repository Networks** will not be presented.

Please note that full conference presentation and poster abstracts are available online:

https://or09.library.gatech.edu/
Plenary Session 1B  
Monday 5/18 :: 8:30 – 10:00 AM :: GT Hotel Grand Ballroom Salons IV/V/VI  

Economists Online  
Vanessa Proudman (Tilburg University)  

Plenary Session 8B  
Tuesday 5/19 :: 1:30 – 3:00 PM :: GT Hotel Grand Ballroom Salons IV/V/VI  

Using LibraryFind™ to Integrate the Institutional Repository into a Shared Library Platform  
Jeremy Frumkin (University of Arizona), Terry Reese (Oregon State)  

Georgia Aquarium Tour/Conference Reception – Entrance  
Tuesday 5/19 :: 5:30 – 9:30 PM :: Georgia Aquarium Ballroom  

➢ NOTE: the entrance to the Aquarium Ballroom is via the parking garage, located on Ivan Allen Blvd NW. The map in the program shows the main entrance on Baker St.  

Lunch  
Wednesday 5/20 :: 12:00 – 1:30 PM  

➢ NOTE: lunch is scheduled from 12:00 – 1:30; however, the DSpace 2.0 Demonstration and Fedora Developer’s Open House extend to 12:15. The vendor and BoF lunches are scheduled until 1:15, as the scheduled rooms are needed for 1:30 User Group Sessions.  

Poster Sessions – Minute Madness  
Wednesday 5/20  
5:15 – 6:15 PM  
GLC – Room 236  

Poster List:  
The DOE OSTI E-Print Network: An Innovative Combining of Federated Search and Indexing  
Sol Lederman  
Sharing System of Annotation for PDF Papers by Toshihiro Aoyama will not be presented.  

DSpace – Customizations and Integrations  
Thursday 5/21 :: 8:30 – 10:00 AM :: GLC – Room 236  

Dimitrios Koutsomitropoulos will not be presenting Digital Repositories and the Semantic Web.  

Fedora – Content Modeling  
Thursday 5/21 :: 8:30 – 10:00 AM :: GLC – Room 233  

Fedora Content Modeling for Improved Services for Research Databases  
Mikael Karstensen Elbæk, Alfred Heller, Gert Schmeltz Pedersen (Technical University of Denmark)  

Workshops – Room Assignments  
Thursday 5/21 :: 1:00 – 6:00 PM  

DSpace 1.5 and the Road to 2.0  
GLC – Room 328  

Open Archive Storage Architectures for Cloud Computing  
GLC – Room 315  

Tools for Repositories – Microsoft Research & the Scholarly Information Ecosystem  
GLC – Room 333  

VITAL Workshop  
GLC – Room 319  

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