



The Semantic Web: Fact or Myth?

Date

Tuesday
November 17, 2009

Time

9:00 a.m. - 4:30 p.m. (Public access allowed into the Library of Congress after 8:30 a.m.)

Place

National Archives
William G. McGowan Theatre
700 Pennsylvania Ave, NW
Washington, DC 20408

Sponsors

CENDI, FLICC and NFAIS

Registration

The registration fee for CENDI, FLICC & NFAIS members is \$95.00 /non-members is \$125.00. Lunch and beverage breaks included. For more information, updates and to register please go to <http://cendievents.infontl.com/cfn1109/>

Information

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Agenda

8:30 am - 9:00 am: Registration/Coffee

9:00 am - 9:15 am: Welcome/Opening Remarks

9:15 am - 10:00 am: The Semantic Web: An Overview
The opening keynote will provide an overview of how the Semantic Web is currently defined and the research approaches underway to make it a reality.
Ralph Swick, Acting Chief Operating Officer, World Wide Web Consortium (W3C)

10:00 am - 10:20 am: Break and Networking Opportunity

10:20 am - 11:50 pm: The Semantic Web: Projects and Prototypes
This session will highlight three current implementations of the semantic web.
Mackenzie Smith, Associate Director for Technology, MIT Libraries; **Jennifer Golbeck**, Assistant Professor, College of Information Studies; University of Maryland; **Jane Greenberg**, Professor and Director of the Metadata Research Center, School of Information and Library Science, University of North Carolina at Chapel Hill

11:50 am - 12:50 pm: Lunch (will be provided)

12:50 pm - 2:20 pm: The Semantic Web: Products and Services
This session will provide an overview of the current landscape of semantic web products and services and highlight two recently-released products that utilize Semantic Web technologies.
The Landscape - **Dr. Leo Obrst**, Principal Artificial Intelligence Scientist, Information Semantics, The MITRE Corporation
Product Highlights - **Eric Miller**, President, Zepheira; **Schoeller Porter**, Architect, Developer Relations, Wolfram|Alpha Business and Platform Development

2:20 pm - 2:45 pm: Break and Networking Opportunity

2:45 pm - 3:45 pm: The Semantic Web: Research Programs
In this session, two organizations that fund research will describe the Semantic Web research projects currently underway.
Frank Olken, National Science Foundation; **Robert Kohout**, Defense Advanced Research Projects Agency (DARPA)

3:45 pm - 4:30 pm: The Semantic Web: Future Expectations
This final keynote will explore the future promise of the Semantic Web and how it may impact the future of scholarly communication.
Jim Hendler, Tetherless World Senior Constellation Professor at Rensselaer Polytechnic Institute

4:30 pm: Adjournment

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