



Knowledge Organization Systems: Managing to the Future **A Joint CENDI/NKOS Workshop**

National Agricultural Library * Reading Room * Beltsville, MD

October 22, 2009

Final Program

8:30 Registration and Networking

INTRODUCTION

9:00 am

- **Welcome from NKOS** (Gail Hodge, IIA)
- **Welcome from NAL and CENDI**
(Eleanor Frierson, Deputy Director, NAL)

TOWARD A SHARED DEVELOPMENT ENVIRONMENT

(Moderator: Lori Finch, NAL)

9:15 am Sharing Terminologies Through Registries: Contributed Controlled Vocabularies (Marjorie Hlava, Access Innovations, Inc.)

9:45 am The EPA Terminology Services: Toward Better Terminology Management and Use (Michael Pendleton, U.S. Environmental Protection Agency)

10:15 am Break

10:45 am Subject Matter Expert Thesaurus Review: Improving Collaboration with Researchers (Gail Rayburn, Johns Hopkins Applied Physics Laboratory)

TOWARD INTEROPERABILITY

(Moderator: Marjorie Hlava, Access Innovations)

11:15 am **Interoperable Thesauri: The Challenges and Experiences of the HIVE Project** (Jane Greenberg, Univ. of North Carolina, School of Library and Information Science)

11:45 *Lunch*

12:45 pm **ISO 25964: Thesauri and Interoperability with Other Vocabularies**
(Marcia Lei Zeng, Kent State Univ.)

1:15 pm **Simple Knowledge Organization System (SKOS) Update and Implementation at the Library of Congress** (Ed Summers and Rebecca Guenther, Library of Congress)

TOWARD ONTOLOGIES AND THE SEMANTIC WEB

(Moderator: Michael Pendleton, EPA)

1:45 pm **Evaluating Ontology Alignment Techniques** (Willem Robert van Hage, Vrije Universiteit Amsterdam)

2:15 pm *Break*

2:45 pm **NCI Thesaurus: Managing Toward an Ontology** (Gilberto Fragoso, EVS Infrastructure, National Cancer Institute/NIH)

3:15 pm **Open Ontology Repositories** (Denise Bedford, The World Bank)

3:45 pm **Wrap Up** (Gail Hodge, IIA)

4:00 pm **Adjourn**