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Digital Showcase in the Library: How Trace Enhances UT's Virtual Library

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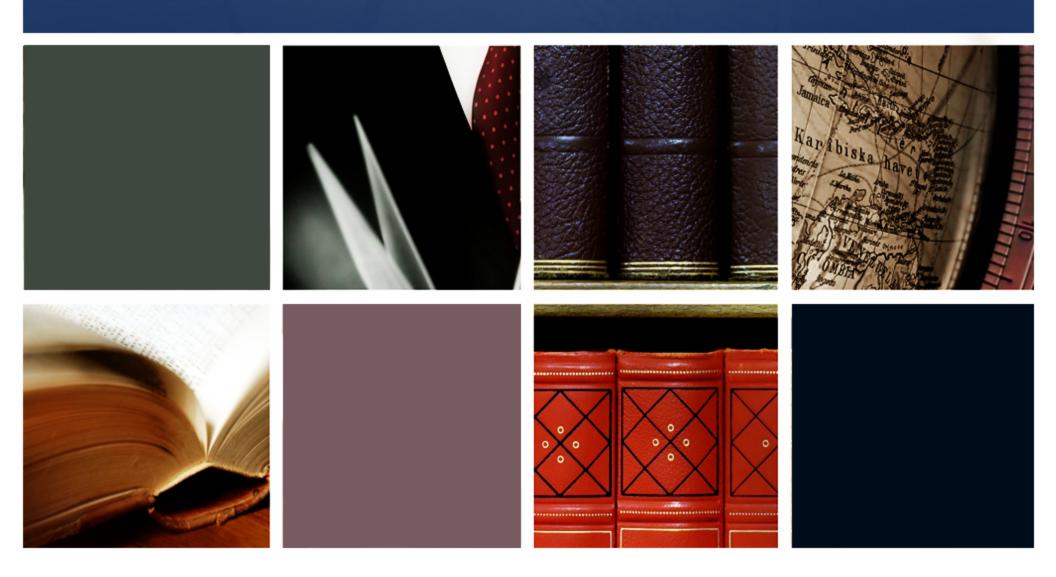
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Digital Showcase in the Library

How Trace enhances UT's Virtual Library



The Virtual Library – a few definitions



 A set of electronic resources for creating, searching, and using information constructed by and for a community of users (Borgman 2007, 17-18)



 An information network overlay that facilitates the creation of collaborative and contextual knowledge environments (Lagoze et al. 2005)



The UT Virtual Library



• Enhance the library's virtual presence through efficient searching capabilities, interactive features, archiving services, tools for discovery and delivery of scholarly resources, and new technologies that advance and scale services.

(Virtual Library Steering Committee Charge, February 18, 2009)

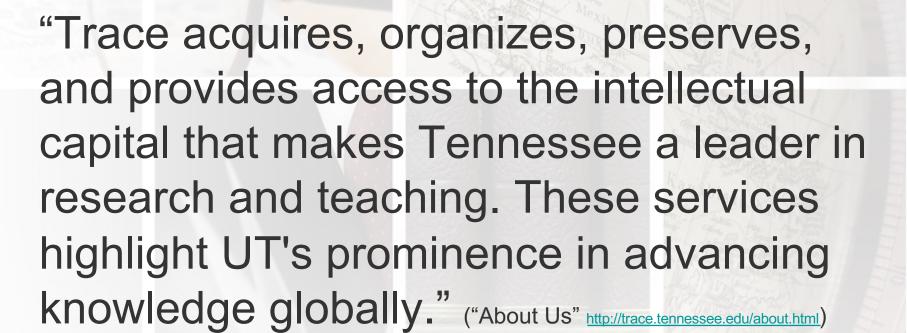


 ...an evolving concept defined by and for UT's user communities: collaborative, discoverable, contextual, interactive



Trace: UT's Digital Showcase Vision



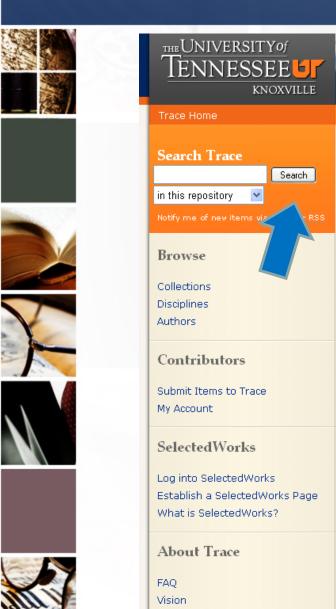




- Born-digital preservation and archiving tool
- Advance UT's institutional profile
- Increase exposure to and dissemination of faculty research



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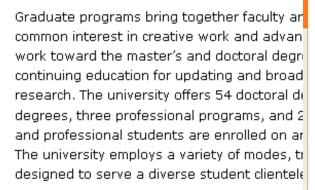
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DOCTORAL DISSERTATIONS



Dissertations from 2009

Service Delivery Consolidation, Governance and the Enhancement of Local Government Capacity: Creating a Service Consolidation Model, Charles Richard Abernathy

Experimental Studies of Exotic Negative Ions, Shaun Gerald Ard

Physical Adsorption of Ethylene on MgO(100): Effects of Substrate Ionicity and Symmetry on Wetting,

Andi Barbour

Data Mining with Multivariate Kernel Regression Using Information Complexity and the Genetic Algorithm, Dennis lack Beal

Giving Back Not Giving Up: Generativity Among Older Female Inmates, Regina White Benedict

Physician as Military Officer: Conflicts in Professional Duties, Kevin Michael Bond

Congestion and Price Prediction in Locational Marginal Pricing Markets Considering Load Variation and



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Campus Collections

UT Extension



UT Extension provides a gateway to the University of To Agriculture. With an office in every county, UT Extension research-based information to citizens throughout the stamilies, youth, and communities, Extension helps improissues at the local, state and national levels.



Browse the UT Extension - Outreach Collections:

Animals/Livestock

Biofuels

Biosecurity & Disaster Management

Commercial Horticulture



Submissions from 2010

An Organizational Context for Scientific Data Practices, Kimberly L. Douglass

Submissions from 2009

Electronic Journals and Changes in Scholarly Article Seeking and Reading Patterns, Carol Tenopir, Donald W. King, Sheri Edwards, and Lei Wu

Submissions from 2008

Design engineers and technical professionals at work: Observing information usage in the workplace, Suzie Allard, Kenneth Levine, and Carol Tenopir

Viewing and Reading Behaviour in a Virtual Environment: The Full-Text Download and What Can Be Read Into It, David Nicholas, Paul Huntington, Hamid R. Jamali, Ian Rowlands, Tom Dobrowolski, and Carol Tenopir

Submissions from 2007

Engineers and Scholarly Journals: Reading Patterns in the Electronic Era, Carol Tenopir and Donald W. King



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Journals



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SelectedWorks Profiles



Trena M. Paulus Associate Professor



Kenneth D. Phillips

Professor and Associate Dean for Research and Evaluation



Visit Site

Selected Works of Trena M. Paulus







Linda L. Phillips

Professor & Head, Scholarly Communication

Visit Site

I am an Associate Professor in the Educational Psychology and Counseling department at the University of Tennessee's flagship campus in Knoxville. My research interests include qualitative inquiry methodologies (particularly discourse analysis and narrative inquiry), transforming large undergraduate lecture courses, and online/blended collaborative learning environments.

online learning

Online but off-topic: Establishing common ground in small learning groups. Instructional Science (2009)

There is not yet a great deal of research in formal online learning environments

Approaches to case analyses in synchronous and asynchronous environments (with Gina Phipps), Journal of Computer-Mediated Communication

Computer-mediated communication (CMC) tools can be used to integrate time-intensive tasks, such as case study...

qualitative inquiry

Extending the conversation: Qualitative research as dialogic collaborative process (with Marianne Woodside and Mary Ziegler), The Qualitative Report (2008)

Collaborative research is often refers to collaboration among the researcher and the participants. Few studies...

undergraduate education



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Trena M. Paulus

University of Tennessee, Knoxville

Associate Professor

Links

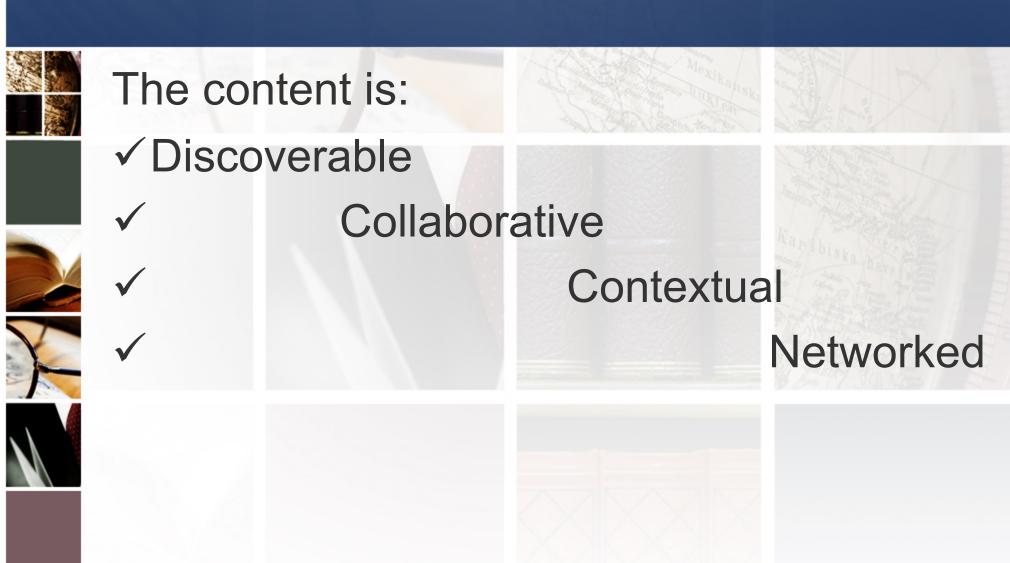
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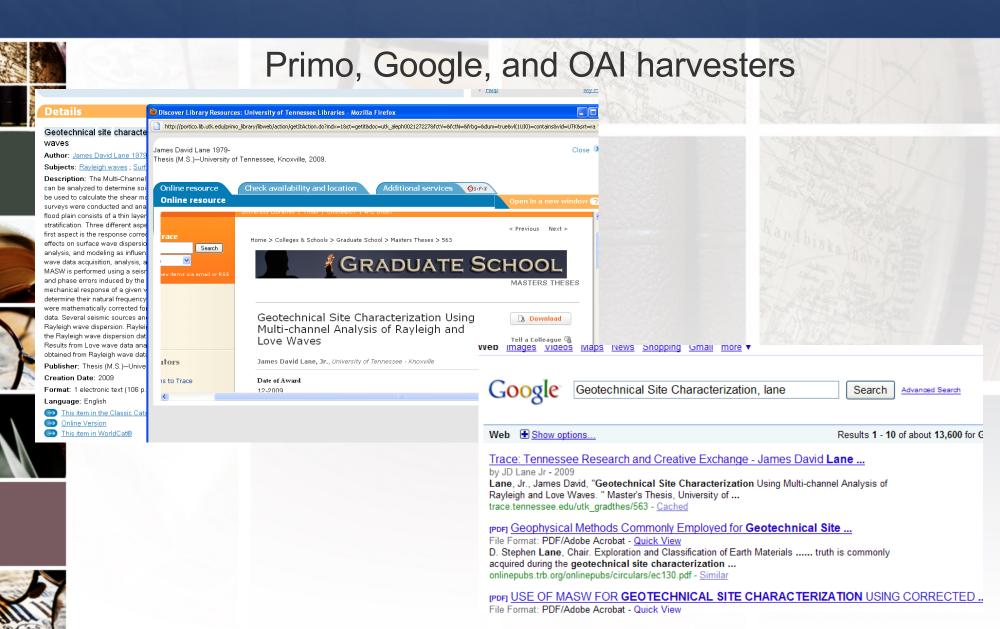




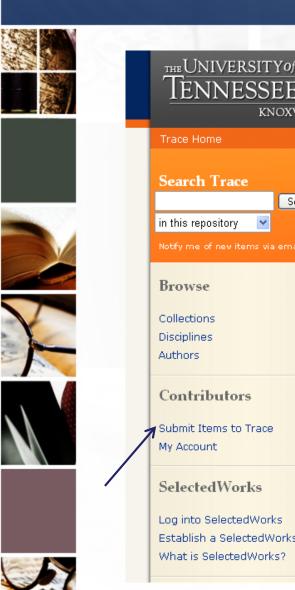
Trace in the Virtual Library



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 http://www.ubrisa.ub.bw/

Cape Verde

- Universidade Jean Piaget de Cabo Verde http://www.unipiaget.cv/
 - Biblioteca Digital da Universidade Jean Piaget de Cabo Verde
 http://bdigital.cv.unipiaget.org/dspace/

Egypt

- Bibliotheca Alexandrina (مكتبة الإسكندري http://www.bibalex.org/
 - 1. Digital Assets Repository (DAR)

http://dar.bibalex.org/

- British University in Egypt http://www.bue.edu.eg/
 - 1. The BUE e-print repository

http://e-prints.bue.edu.eg/

- Menofia University http://www.menofia.edu.eg/
 - IDR-MDLIS (Institutional Digital Repository For Library and Information Department at Faculty of Arts, Menofia University) http://doi.org/10.1007/journal.pdf

Ethiopia

- . Addis Ababa University http://www.aau.edu.et/
 - AAU-ETD (Addis Ababa University Libraries Electronic Thesis and Dissertations Database) http://etd.aau.edu.etd/space



s Page

Trace in the Virtual Library Networked

Selected Works of Barbara I. Dewey



Barbara I. Dewey has been Dean of Libraries, University of Tennessee, Knoxville, since August 2000. She also holds the title of Professor. From 1987 until 2000 she held several administrative positions at the University of Iowa Libraries including Interim University Librarian. Prior to her work at Iowa she held positions at Indiana University, Northwestern University, and Minnesota Valley Regional Library in Mankato, Minnesota. She is the author or editor of six books. The most recent, Achieving Diversity, was published in 2006. She has published articles and presented papers on research library topics including digital libraries, diversity, technology, user education, fundraising, organizational development and human resources. She holds the M.A. in library science, the B.A. in sociology/anthropology from the University of Minnesota, and the Graduate Public Management Certificate from Indiana University.

Dewey is on the Board of Directors of the Association for Research Libraries and is a past president of the Association of Southeastern Research Libraries. She is on the OCLC Global Council and the IFLA Standing Committee on Education and Training.

Articles

Link

The Imperative for Diversity: ARL's Progress and Role, portal: Libraries and the Academy (2009)

Recruiting for Diversity: Strategies for 21st Century Research Librarianship (with Jillian Keally), Library Hi Tech (2008)

Academic libraries, especially research libraries, are recognizing the benefits and importance of recruiting librarians from...

Staffing a Web-based information system (with Anita Lowry and Paul A. Soderdahl), College & Research Libraries News (1996)

Presentations

Decision Methods for Vitual Knowledge Collaboration, IX Congress International



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Barbara I. Dewey

University of Tennessee, Knoxville

 Dean of Libraries and Professor Contact Information Curriculum Vitae [PDF]

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UNIVERSITY LIBRARIES

LIBRARY PUBLICATIONS AND OTHER WORKS

The University Libraries connects people to the world's scholarship through every available medium.

Submissions from 2010

Libraries.

Introduction to SelectedWorks: Training Slides, Linda Phillips

The University of Tennessee Libraries Newfound Press Scholarly Publishing Demonstration, Linda Phillips

Library publications include scholarly and creative work, educational materials, and information about the

Submissions from 2009

Decision Methods for Vitual Knowledge Collaboration, Barbara I. Dewey

The Imperative for Diversity: ARL's Progress and Role, Barbara I. Dewey

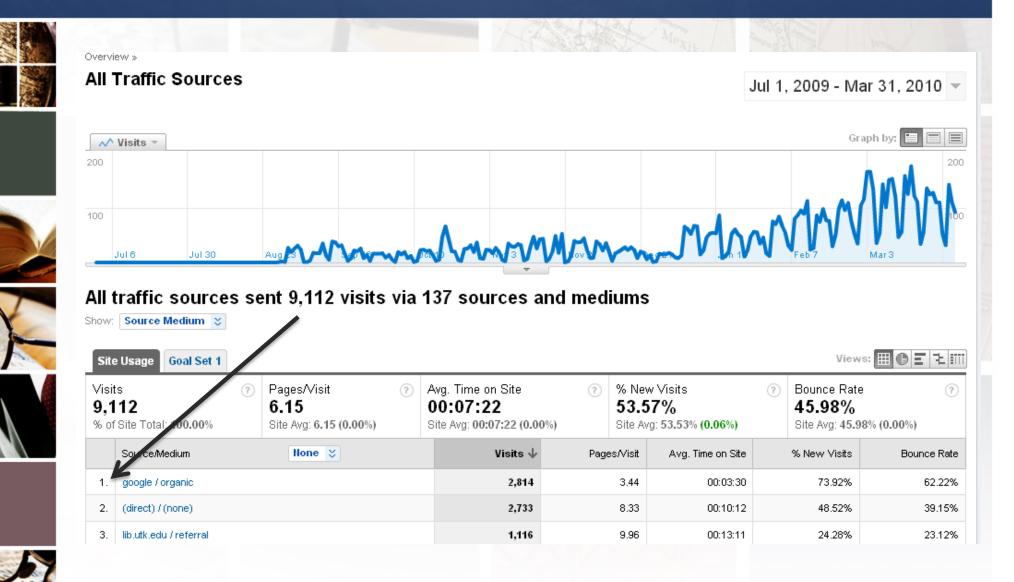
Through Any Means Available: Connecting People with Scholarship, Barbara I. Dewey

Metadata Plus: How Libraries Assure Discovery of Locally Created Content, Melanie Feltner-Reichert, Marie Garrett, and Linda L. Phillips





Trace in the Virtual Library Statistics



Trace in the Virtual Library Statistics

Detail Level: Country/Territory >

1. United States

2. Canada



Pages/Visit

6.67

2.24

8,096

161

Avg. Time on Site

00:08:07

00:01:31

% New Visits

49.01%

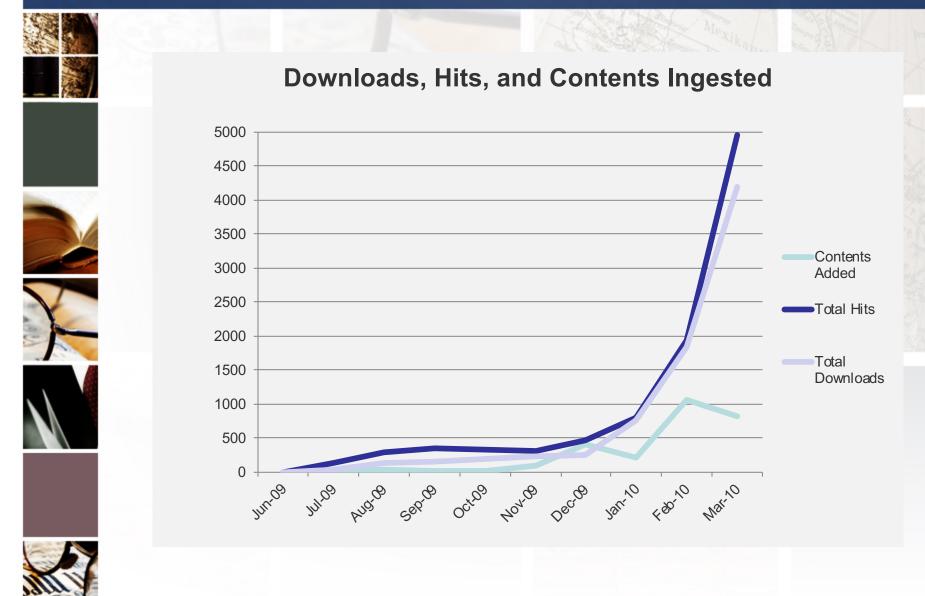
89.44%

Bounce Rate

42.22%

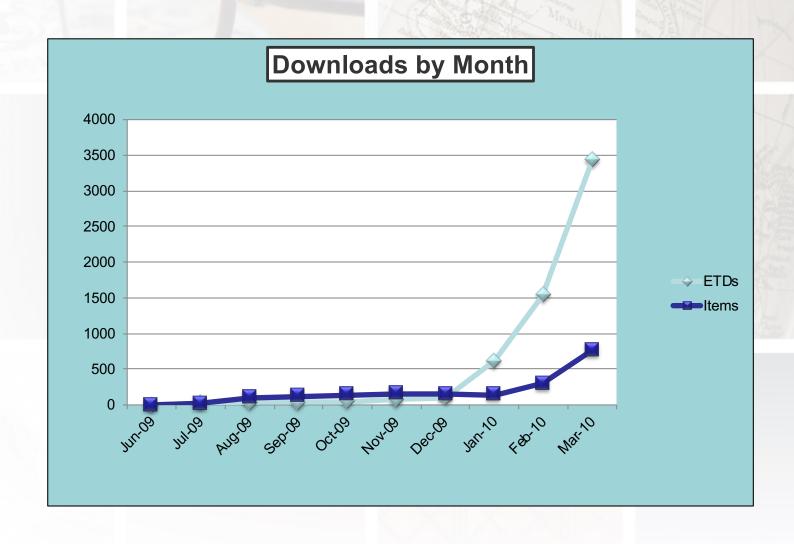
78.26%

Trace in the Virtual Library Statistics



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Trace in the Virtual Library



The future of Trace...oh, the possibilities!

For contributors:

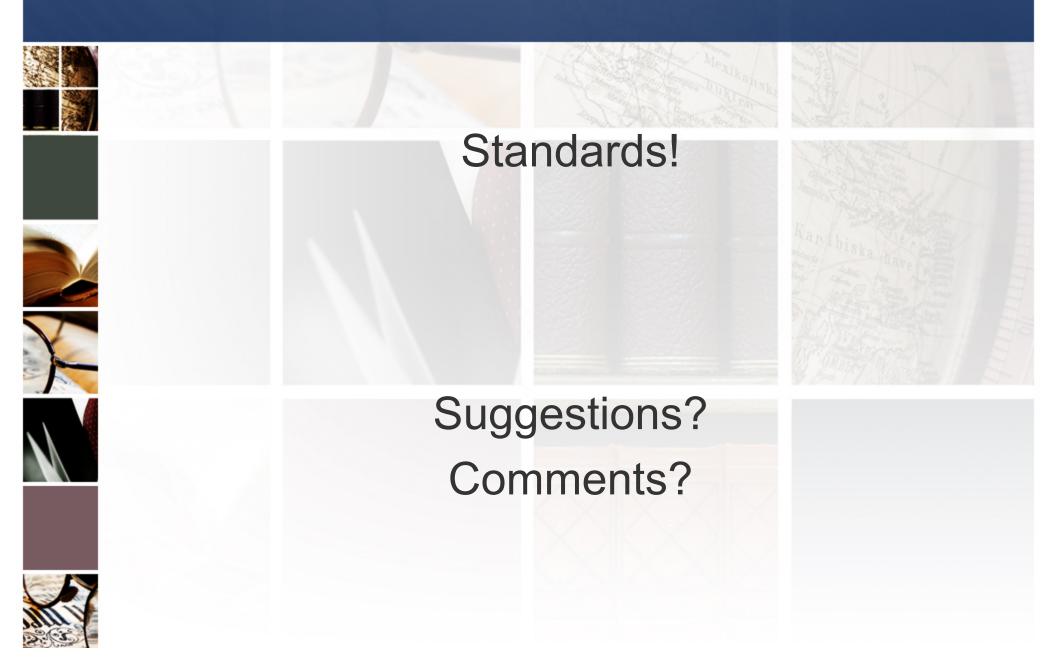
- ✓ Born-digital journal and conference publishing and preservation
- ✓ Content management capabilities
- √ Social networking enhancements

For users:

- ✓ Long-term open access to digital information
- ✓ Multiple points of entry



Future Virtual Library Development



Works Cited



The Berkeley Electronic Press. 2010. SelectedWorks vs. faculty publication pages. http://works.bepress.com/comparison.html (accessed March 29, 2010).

Borgman, Christine. 2007. Scholarship in the digital age: information, infrastructure, and the internet. Cambridge, MA: The MIT Press.

Breeding, Michael. 2010. Is the library web site the new library catalog? Exploring a vision of next-generation library discovery. Presented at the University of Tennessee Virtual Library Steering Committee meeting, January 13, 2010.

Lagoze, Carl, Dean B. Krafft, Sandy Payette, and Susan Jesuroga. 2005. What is a digital library anymore, anyway? beyond search and access in the NSDL. *D-LibMagazine*. 11, no. 11 (Nov. 2005) http://dlib.org/dlib/november05/lagoze/11lagoze.html (accessed February 26, 2010).

University of Tennessee Libraries. 2009. Virtual library steering committee charge. February 18, 2009.



