

Poster Sessions

DIVERSITY

POSTER #1

Can SchoolNet Bridge the Digital Divide in Education in Thailand? Perspectives from Policy Makers to End-users

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Keywords: SchoolNet project, Thailand, digital divide, infrastructure

POSTER #2

Beyond Intent: Technology Adoption and Appropriation by University Staff

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Keywords: Adoption, appropriation

POSTER #3

Exploring Methods in Community Informatics

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Keywords: Methods, cyberpower, community inquiry, PAR

POSTER #4

Leaders Wanted: Mentoring and Retaining Librarians of Color

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Keywords: Diversity, spectrum, ALA, constant comparison, information gap, mentoring, communities

POSTER #5

Libraries as Bridges across the Digital Divide: Partnerships and Approaches Used in the U.S. Technology Opportunities Program, 1994-2005

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Keywords: Grants, libraries, community informatics

POSTER #6

Redefining the Role of Information Brokers: The Case of Ghana's Agricultural Innovation System and Information Communication Technologies (ICTs)

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Keywords: Information management, information policy, community informatics, knowledge management, qualitative methods

POSTER #7

Technology Access and Training in Public Libraries: A pilot study of technology assistance to patrons of the Urbana Free Library

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Keywords: Community informatics, qualitative methods, sustainability

POSTER #8

Social Inclusion in High School: A baseline behavioral study to inform the design of pro-diversity technology

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Keywords: Social technologies, social media, structural approach, extracurricular and civic participation, social inclusion

POSTER #9

The Role of the Public Library in Society

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Keywords: Public libraries

POSTER #10

Understanding How Vulnerable Populations Use Common Information and Communications Technologies (ICTs) to Access Health Care Information

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Keywords: ICT, internet, healthcare, mobile computing, digital divide

DIGITAL LIBRARIES

POSTER #11

Developing a Usability Measurement Instrument in Academic Digital Libraries

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Keywords: Usability, measurement instrument, academic digital library

POSTER #12

The Imagined User of "Universal" Information Access Efforts: Ingrained Assumptions in Early American Public Libraries and Large-Scale Digitization Initiatives

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University of Washington

Keywords: Digitization, large-scale digitization initiatives, public libraries, library history, structural bias

POSTER #13

Hogs and Harvesters in the Digital Age: The Farm, Field, and Fireside Collection at the UIUC Library

Harriett Elizabeth Green—
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Keywords: Digital archive, newspapers, humanities, metadata

POSTER #14

The need for qualitative methods in online user research in a digital library environment

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Keywords: Digital library, qualitative methods, user research, research design

E-GOVERNMENT, E-SCIENCE

POSTER #15

Improving federal policy on website accessibility

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Keywords: Web accessibility, Section 508, information policy

POSTER #16

The Value of Public Sector Information as a Strategic Resource for Socioeconomic Development Research and Policy Activities in South Africa

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Keywords: Public sector information, socioeconomic development, absorptive capacity, South Africa, developing countries

POSTER #17

Peer Production in Politics: Democracy vs. Governance

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Oxford Internet Institute

Keywords: Politics 2.0, policy entrepreneurship, Web 2.0

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POSTER #18

Using Prediction Markets to Motivate Public Participation in Patent Examination

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Keywords: Patent, markets, intellectual property

POSTER #19

The Use and Misuse of Science: Refining the Theoretical Framework of Science Policy

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Keywords: Science policy, information policy, government

POSTER #20

Information Doesn't Want to Be Free: The Irreducible Costs of Information

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Keywords: Publishing models, information economics, open access

POSTER #21

Meta-Organizational Influences on Scientific IT Infrastructure Development

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Keywords: IT infrastructure development, cyberinfrastructure, IT design, organizational communication and influences

POSTER #22

DMCA Take-down Notices on Campus: A Case Study

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Keywords: DMCA, take-down notices, copyright, university campus

POSTER #23

Save the tweets so you can understand the birds

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Keywords: Twitter, Moldova, twitter revolution, user generated content, memory

POSTER #24

Organizing from the Middle Out: Citizen Science in the National Parks

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Keywords: Citizen science, virtual organizations, social structure, emergence

INFORMATION BEHAVIOR

POSTER #25

Work in Progress: What is "Enough"?

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Keywords: Enough, information behavior, clinical informatics

POSTER #26

Using History to Study Everyday Information-Seeking Behavior in America: The Case of Car Buying

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University of Texas - Austin

Keywords: Information-seeking behavior, information in everyday life, automobile, dealership, safety, environmental movement, suburbanization, war, Depression, advertising

POSTER #27

Fighting Diabetes with Information: Where Social Informatics Meets Health Informatics

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Keywords: Diabetes, information research, electronic health records

POSTER #28

Wayfinding in the Labyrinthine Library: A Mixed Methods Study Investigating Public Library User Wayfinding Behavior

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Keywords: Wayfinding, public libraries, library facilities

POSTER #29

Virtual Scientific Teams: Life-Cycle Formation and Long-Term Scientific Collaboration

Gary Burnett, Kathleen Burnett, Michelle M. Kazmer, Paul F. Marty, Besiki Stvilia, Charles C. Hinnant, and Adam Worrall—gburnett@fsu.edu
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Keywords: Virtual scientific teams, national high magnetic field laboratory, theory of information worlds, lifecycles of intrinsically transient workteams

POSTER #30

Exploring Impacts on Older Adults' Channel Selection when Faced with an Information Need

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Keywords: Older adults, elderly, seniors, information seeking, media, digital information

POSTER #31

Location-based questions and their implications for digital reference consortia

Bradley Wade Bishop—bwb06c@fsu.edu
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Keywords: Digital reference, location-based questions, consortia

POSTER #32

Effects of Ease of Use, Effectiveness, and Use Frequency on User Satisfaction in Academic Library Website Uses

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Keywords: Ease of use, effectiveness, use frequency, academic library, user satisfaction

POSTER #33

Using maps for virtual collaboration

Janet Marsden—jamarsde@syr.edu
Syracuse University

Keywords: Geo-visualization, virtual collaboration, geospatial information systems, geospatial information technologies

POSTER #34

Orality in the Library: How Mobile Phones Challenge Our Understandings of Collaboration in Hybridized Information Spaces

Rhonda McEwen and Kathleen Scheaffer—kathleen.scheaffer@utoronto.ca
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Keywords: Mobile phones, cell phones, libraries, information centers, iSchool, space, place

POSTER #35

The Jersey Punk Basement Scene: Exploring the Information Underground

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Keywords: Social informatics, information seeking, punk, information underground

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POSTER #36

Researcher Subjects: Gaining Access and Building Trust in an Online Breast Cancer Support Group

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Keywords: Online communities, health informatics, online ethnography

POSTER #37

Toward a Theoretical Framework for Digital Age Information Behavior of Youth

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Keywords: Information behavior, youth, digital age, radical change theory

POSTER #38

Factors Influencing the Adoption of Social Media in the Perspective of Information Needs

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Keywords: Social media, IT/IS adoption, information needs, gratification approach, TAM, innovation diffusion theory

POSTER #39

"Hi! I'm Harvey, A Consent Bot": How Automating The Consent Process In SL Addresses Challenges of Research Online

Peyina Lin, Mike Eisenberg, and John Marino—*pl3@u.washington.edu*
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Keywords: Informed consent, virtual environments, online research

POSTER #40

Applying multimodal discourse analysis to the study of image-enabled communication

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Keywords: Multimodal discourse analysis, image-enabled discourse, visual communication

POSTER #41

The force of standards and guidelines in Web accessibility work

Alison Jane Benjamin—*alison.benjamin@utoronto.ca*
University of Toronto

Keywords: Standards, accessibility, inclusive design, science studies

POSTER #42

Achieving the Intercalation of the Social and the Technical in Computing: The SREC (Socially Robust and Enduring Computing) Program

David James Hakken, Vincenzo D'Andrea, and Maurizio Teli—*dhakken@indiana.edu*
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Keywords: Combining technical and social aspects of computing, professional institutionalization of computing, the future of computing

POSTER #43

Sensemaking in the Space: An Alternative Design Perspective for Mobile Navigation Systems

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Keywords: Navigation, sensemaking, mobile interface design

INFORMATION MANAGEMENT

POSTER #44

Which Life-Cycle? Data Curation and Records Management Education

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Keywords: Records management, data curation, collaboration

POSTER #45

Assessing Need for an Automated File Format Obsolescence Warning System for Digital Collections

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Keywords: Digital curation, tools, user-centered, file-formats, automation

POSTER #46

A Socio-Technical Analysis of the Interplay between Inter-Organizational Information Technologies and the Network Forms of Inter-Organizational Governance

Mohammad Hossein Jarrahi—*mhjarahi@gmail.com*
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Keywords: Inter-organizational information systems, actor network theory, institutional theories

POSTER #47

Modeling Staff Behavior in the Production of Information Products

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Keywords: Structural contingency theory, information services

POSTER #48

Annotations and the Digital Humanities Research Cycle: Implications for Personal Information Management

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Keywords: Annotation, personal information management, scholarly research model

INFORMATION ORGANIZATION

POSTER #49

The Study of Information Revisited: Chaos in the Emergence of Disciplinary Identity

Kathleen Burnett, Laurie J. Bonnici, and Manimegalai M. Subramaniam—*kburnett@fsu.edu*
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Keywords: Information science, LIS, CIS, disciplinary identity

POSTER #50

A Classification of Agents and Entities Influencing Law Enforcement

Joseph Vincent Treglia—*jvtregli@syr.edu*
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Keywords: Classification, influence, entities, law enforcement agencies

POSTER #51

Enhancing Access to the Web: Vocabulary Analysis on Users' Tags and Professionals' Index Terms

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Keywords: Controlled vocabulary, folksonomy, subject gateways, subject indexing, social tagging

POSTER #52

Creating Context for User-Generated Tags: An Exploratory Study

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Keywords: Social tagging, metadata, image description, cultural heritage

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POSTER #53

Building Folk UMLS: An Approach to Finding Meaning of Folk Terms in Medical Domain

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Keywords: Ontology, concept extraction, ontology concept matching

POSTER #54

Folktales & Folksonomies: Investigating the Utility of Tags as a Means of Description for Folktales

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Keywords: Folksonomy, tagging, information access, folktales

INFORMATION RETRIEVAL

POSTER #55

A Web Link Structure of the American Library & Information Science Field: A Pilot Study

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Keywords: Web link structure, library and information science, webometrics

POSTER #56

The Influence of Document Indexing on the Bilinear Property of Vector Space Model

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Keywords: Indexing, vector space model, inner product

POSTER #57

Why do users neglect suggestions?: Effects of semantic relatedness and task on word recognition

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Keywords: Interactive search, query, semantic priming

POSTER #58

QIC: Query In Context for Educational Collections

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Keywords: Context-sensitive text mining, digital libraries, ontologies, visualizations, information retrieval

POSTER #59

Automatic Extraction of Location Relations from Text

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Keywords: Information extraction, relation mining, text mining, knowledge discovery

POSTER #60

Personalizing Information Retrieval Using Task Stage and Task Type

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Keywords: Personalization of IR, contextual factors in IR, task stage, task type

POSTER #61

Community Interest Language Model for Ranking

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Keywords: Ranking, language model, community interest

POSTER #62

Analysis of query reformulation types on different search tasks

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Keywords: Query reformulation, search task

POSTER #63

Automated Keyword Extraction of Learning Materials Using Semantic Relations

Keisuke Inoue and Nancy McCracken—kinoue@syr.edu
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Keywords: Text rank, page rank, keyword extraction, metadata, semantic relatedness

POSTER #64

Embodying Research Methods into Fields and Tables: A Process of Informed Database Design

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UCLA

Keywords: Informed database design, research methods, ethnomethodology, information architecture

POSTER #65

Collaborative modeling for robot design

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Keywords: Elderly, collaborative modeling, robot design, agent-based modeling

POSTER #66

Using Paper Maps for Geospatial Data Collection

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Keywords: ICTD, geospatial data, participatory mapping, rural development

ISCHOOLS

POSTER #67

Digital Preservation Education in iSchools

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Keywords: Digital curation, digital preservation, graduate education, iSchool

POSTER #68

Assessing iSchool Effectiveness through Alumni Feedback: Preliminary Results from the Workforce Issues in Library and Information Science 2 (WILIS 2) Project

Joanne Gard Marshall, Jennifer Craft Morgan, Victor W. Marshall, Deborah Barreau, Barbara Moran, Paul Solomon, Susan R. Rathbun-Grubb, and Cheryl A. Thompson—susanrg@email.unc.edu
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Keywords: Education for IS, iSchool program evaluation, careers of IS graduates

POSTER #69

Participatory Media for Education: Driving Student-Centered Learning

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Keywords: Teaching and learning, education technology, social media, participatory media

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POSTER #70

Common Ground: Exploring the intersection between information, technology, art and design

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Keywords: Multidisciplinary collaboration, iSchool movement, design

POSTER #71

Outside the Frame: Modeling Discontinuities in Video Stimulus Streams

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Keywords: Video, key frames, document theory, information theory, functional ontology

POSTER #72

Ph.D. Portal: Developing an Online iSchool Doctoral Student Community

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Keywords: User-centered design, community portal, information management, social network

POSTER #73

Preparing Future Digital Curation Faculty: Three Doctoral Fellows As Examples

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Keywords: Digital curation

POSTER #74

The LIS Virtual Library: A case study of library support for an iSchool

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Keywords: Virtual libraries, websites, electronic information resources, LIS education, change

POSTER #75

Extending an LIS Data Curation Curriculum to the Humanities: Selected Activities and Observations

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Keywords: Data curation, humanities, education, curriculum, libraries

POSTER #76

Commonality Analysis: Demonstration of an SPSS Solution for Regression Analysis

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Keywords: Commonality analysis, multicollinearity, suppression

POSTER #77

Aliases and Ambiguity: A case study of gene aliases, and implications for information curation and AI

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Keywords: Sociology of science, bioinformatics, name ambiguity