Keynote Speakers

Stephen Wolfram
Founder & CEO of Wolfram Research—Creator of Mathematica and Wolfram|Alpha, and author of A New Kind of Science

Stephen Wolfram is a distinguished scientist, inventor, author, and business leader. Born in London in 1959, Wolfram was educated at Eton, Oxford, and Caltech. He published his first scientific paper at the age of 15, and had received his Ph.D. in theoretical physics from Caltech by the age of 20. Wolfram's early scientific work was mainly in high-energy physics, quantum field theory, and cosmology, and included several now-classic results. Having started to use computers in 1973, Wolfram rapidly became a leader in the emerging field of scientific computing, and in 1979 he began the construction of SMP—the first modern computer algebra system—which he released commercially in 1981. In recognition of his early work in physics and computing, Wolfram became in 1981 the youngest recipient of a MacArthur Prize Fellowship.

Following scientific work on complex systems research, in 1986 Wolfram founded the first research center and the first journal in the field, Complex Systems. Then, after a highly successful career in academia—first at Caltech, then at the Institute for Advanced Study in Princeton, and finally as professor of physics, mathematics, and computer science at the University of Illinois—Wolfram launched Wolfram Research, Inc., where he began the development of Mathematica in late 1986.

After more than ten years of highly concentrated work, Wolfram described his achievements in his 1200-page book A New Kind of Science. Building on Mathematica, A New Kind of Science, and the success of Wolfram Research, Wolfram in May 2009 launched Wolfram|Alpha—a long-term project to make as much of the world's knowledge as possible computable, and accessible to everyone.

Marti Hearst
Professor, School of Information, University of California, Berkeley

Dr. Marti Hearst is a professor in the School of Information at the University of California, Berkeley. She received her B.A., M.S., and Ph.D. degrees in computer science from UC Berkeley and was a member of the research staff at Xerox PARC from 1994 to 1997. A primary focus of Hearst's research is user interfaces for search. She just completed the first book on the topic of search user interfaces, and she has invented or participated in several well-known search interface projects including the Flamenco project that investigated and promoted the use of faceted metadata for collection navigation. Hearst's other research areas include computational linguistics, information visualization, and analysis of social media.

Hearst has received an NSF CAREER award, an IBM Faculty Award, a Google Research Award, an Okawa Foundation Fellowship, two Excellence in Teaching Awards, and has been principal investigator for more than $3M in research grants. During the 2009-2010 academic year Hearst is on leave and working on e-government in the Obama administration, with a focus on search.


10:30 - noon, Friday, Feb. 5

Information technology is playing a new central role in the governing of the United States with a focus on promoting open government and citizen participation. In many cases, new technology is being adopted, or existing technology is being used in new ways, and there is a pressing need for research on several fronts. The topics studied at iSchools are central to these questions, ranging from online collaboration to analyzing multimedia to open publishing to online privacy. This talk summarizes some of the questions Hearst has come across that would benefit from iSchool research contributions.
Welcome

It’s a pleasure to welcome you to the 2010 iConference, the fifth annual meeting of iSchool faculty, students, and friends. Not everyone would choose to visit Illinois in February, but I trust that the program—assembled by a dedicated program committee chaired by Howard Rosenbaum and Karen Fisher—will be worth braving the weather. I hope you’ll also join me in thanking the local organizers who worked so hard to put this event together, especially Maeve Reilly, the iSchools communications coordinator, who has worked tirelessly on this event over the last year. We’re also very grateful to the conference sponsors—Microsoft Research, Yahoo! and the National Science Foundation—as well as the University of Illinois’ Vice Chancellor for Research, I³ (Illinois Informatics Initiative) and Wolfram Research, each of whom has made a substantive contribution to this year’s conference.

As of this writing, there are 27 member iSchools, in the United States, Canada, England, Germany, Denmark, Singapore, and China, sharing an interest in the interaction of people, information, and technology. Faculty in the iSchools can be found working at the cutting edge in areas like data-intensive computing, information security, data curation, social media, information policy, community informatics, human-computer interaction, software engineering, gaming, children’s literature, cultural informatics, and many other areas. Ph.D. graduates of these schools go on to pursue faculty careers in other iSchools, of course, but they also take faculty positions in business, communication, management information systems, public affairs, education, computer science, law, health management and informatics, and information studies. Opportunities for postdocs also seem to be growing, and our graduates are securing positions in many different kinds of departments. Other graduates work in corporations and in non-profits, as information specialists in both research and managerial appointments. Many of the iSchools have master’s programs in library and information science, bioinformatics, information technology, and other professions; an increasing number also host undergraduate programs in informatics, information science, and related areas. Graduates from all of these programs will shape the information environments that we inhabit in the future, and we’ll benefit from their attention to social as well as technical problems.

The University of Illinois was one of the founding members of the iSchools: we joined and contributed because we believe in what the iSchools represent, and because we believe that we need to work together in order to succeed in the rapidly evolving and very challenging territory that we occupy. This February marks the end of my two-year tenure as the chair of the iSchools’ leadership group. During my tenure as chair, I’ve focused on expanding the interaction at different levels of leadership within the iSchools, from development and communications to research and curriculum. The iSchools’ recent competitive showing in the DARPA Red Balloon Challenge is evidence that we are learning how to work together for our mutual benefit. It’s been pleasure and a privilege to serve as chair, and I look forward to working with Harry Bruce, dean at the University of Washington’s iSchool, as he takes the reins for the next two years. I hope to see all of you at next year’s conference, which Harry will host in Seattle—where, no doubt, the weather will be a bit warmer than it is this year, in Illinois.

Sincerest thanks to all!

John Unsworth
Dean, Graduate School of Library and Information Science
University of Illinois at Urbana-Champaign
## Wednesday, February 3

**7:30 am**  
**Registration Opens ::** Participants will pick up their conference packets, final agenda, and name badges.

**Buses Begin Pickup ::** Participants can catch buses to the iHotel and Conference Center from the Urbana Holiday Inn, Hampton Inn and Suites, and Hawthorn Suites. Only one run beginning at 7:30 am.

Breakfast on your own.

### 8 am – 5 pm

<table>
<thead>
<tr>
<th><strong>Study of Sociotechnical Systems Workshop</strong></th>
<th><strong>Youth Community Informatics Workshop</strong></th>
<th><strong>Doctoral Colloquium :: Sponsored by the National Science Foundation</strong></th>
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<tr>
<td>Innovation Room</td>
<td>Knowledge Room</td>
<td>Chancellor Ballroom</td>
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<td>Organizers: Steven Jackson, University of Michigan; David Ribes, Georgetown University; Sean Goggins, Drexel University</td>
<td>Organizer: Chip Bruce, University of Illinois at Urbana-Champaign</td>
<td>Session Chair: Michael Twidale, University of Illinois at Urbana-Champaign</td>
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<td>The workshop builds on and extends efforts that have included the 2008 &amp; 2009 Summer Research Institute of the Consortium for the Science of Sociotechnical Systems (CSST). These research institutes, supported by the National Science Foundation and held at the University of Michigan (2008) and Syracuse University (2009), brought together a diverse set of researchers from fields as diverse as science and technology studies, human-computer interaction, management and organizational studies, library and information science, sociology, social informatics, and computer science, to begin exploring and framing a future research agenda centered on sociotechnical research.</td>
<td>Participants will engage in hands-on activities around the use of new media for community inquiry, including GIS/GPS, and digital video. They will learn about the Youth Community Informatics (YCI) project and how to do similar work in other settings. A highlight is presentations and activities led by youth currently involved in YCI sites.</td>
<td>The colloquium will bring together a selected group of outstanding doctoral students (with iSchool-type interests but not necessarily in a school that is a member of the iSchools) for a workshop with faculty. The colloquium will provide doctoral students with the opportunity to present their work to senior faculty in a setting that is relatively informal but that allows for the fullest of intellectual exchanges. Students will receive feedback on their dissertation and/or current research from participating faculty and from students’ peers.</td>
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**10 am – 10:30 am**  
**Break ::**

**Noon**  
**Lunch for workshop and colloquium attendees ::** Illinois Ballroom

**4 – 5 pm**  
**Buses Begin Pickup ::** Participants can catch buses to the iHotel and Conference Center from the Urbana Holiday Inn, Hampton Inn and Suites, and Hawthorn Suites. One run beginning at 4 pm.
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| 5 - 7 pm | **Opening Reception ::**  
Illinois Ballroom  
Welcome remarks by iSchools Chair John Unsworth, Dean of the Graduate School of Library and Information Science at the University of Illinois at Urbana-Champaign; Chancellor Robert Easter, University of Illinois at Urbana-Champaign; and iConference program chairs, Howard Rosenbaum, School of Library and Information Science at Indiana University, and Karen Fisher, Information School, University of Washington.  
Robert A. Easter is chancellor and provost (interim) at the University of Illinois at Urbana-Champaign and professor of animal sciences and nutritional sciences. Prior to his appointment as interim provost, Easter served as dean of the College of Agricultural, Consumer and Environmental Sciences (ACES) from 2002-2009. He has served as head of the Department of Animal Sciences from 1996 to 2001, and has been on the animal sciences faculty since 1976.  
In his present role, Easter is the chief budgetary officer for the campus. He oversees all financial programs, policies, and priorities that that have been designed to ensure a memorable educational experience for students. The campus has a budget of $1.5B with over $400M in research expenditures. The University of Illinois at Urbana-Champaign has embarked on a $1.5B capital campaign which is expected to be completed by 2011.  
**Music ::**  
University of Illinois School of Music  
Cash bar. |
| 7 - 8 pm | **Buses Return Attendees to Hotels ::** |
Thursday, February 4

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<td>7:30 - 9 am</td>
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| 9 - 10:30 am | **#1-Diversity 1**  
Quad Room  
Inviting Success: Lessons from public access experiences around the world  
Ricardo Gomez  
Reclaiming public spaces: Issues of visibility in ICT training for persons with disabilities in Latin America  
Michele Maureen Frix, Joyojeet Pal, and Phil Neff  
Serving Library Users from Low-Income Communities: Promoting Digital Literacy to eSociety  
Yunfei Du  
**#2-Information Behavior 1**  
Alma Mater  
Innovative Technology in the Classroom: A Live, Real-Time Case Study of Technology Disruption in the Publishing Industry  
Mitchell Weisberg  
Information Horizons of Taiwanese Graduate Students  
Tien-I Tsai  
The informatics moment: Grassrooting the space of flows in an urban branch library  
Kate Williams  
**#3-Information Retrieval 1**  
Knowledge Room  
Towards Trusted Cloud Computing  
Joon S. Park and Jerry Robinson  
Exploring the Further Integration of Machine Translation in Multilingual Information Access  
Dan Wu and Daqing He  
IntegraL: An Effective Link-based Search Infrastructure  
Shuyuan Mary Ho, Min Song, and Michael Bieber  
**Roundtable 1**  
Technology  
An Interdisciplinary Research Agenda on Privacy 2.0  
Heng Xu  
**Wildcard 1**  
Humanities  
Ethnographies of Large-Scale Systems: How to study distributed, emerging and complex sociotechnical systems  
David Ribes and Steven Jackson |
| 10:30 - 11 am | **Morning Break ::** |
| 11 - 12:30 pm | **Plenary Presentation ::**  
Chancellor Ballroom  
Stephen Wolfram  
Founder & CEO of Wolfram Research—Creator of Mathematica and Wolfram|Alpha, and author of A New Kind of Science  
**Lunch ::**  
Illinois Ballroom |
## Thursday, February 4

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<th>Time</th>
<th>Session/Room</th>
<th>Event</th>
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<td>2 - 3:30 pm</td>
<td>#5-iSchools 1</td>
<td>Conferences, Community, and Technology: Avoiding a Crisis</td>
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<td>Quad Room</td>
<td>Jonathan Thomas Grudin</td>
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<td>Intellectual Diversity in iSchools: Past, Present, and Future</td>
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<td>Andrea Wiggins and Steve Sawyer</td>
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<td>An Operational Definition of the Information Disciplines</td>
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<td>Marcia J. Bates</td>
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<td>2 - 3:30 pm</td>
<td>#6-Associate Deans’ Research Track 1</td>
<td>Alma Mater</td>
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<td>(Measuring Research Impact) &quot;I Stay Away from the Unknown, I Guess,&quot;</td>
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<td>Measuring Impact and Understanding Critical Factors for Millennial</td>
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<td>Generation and Adult Non-Users of Virtual Reference Services</td>
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<td>Marie L. Radford and Lynn Silipigni Connavay</td>
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<td>Empirically Assessing Impact of Scholarly Research</td>
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<td>Jian Qin</td>
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<td>Measuring Research Impact: A First Approximation of the Achievements</td>
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<td>of the iSchools in ISI’s Information and Library Science Category:</td>
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<td>An Exploratory Study</td>
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<td>Judit Bar-Ilan</td>
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<td>3:45 - 5:15 pm</td>
<td>Roundtable 2</td>
<td>Knowledge Room</td>
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<td>Developing a Collaborative Sandbox for Digital Library Research</td>
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<td>Xia Lin, Daqing He, Lorri Mon, Jeffrey Pomerantz, and Haozhen Zhao</td>
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<td>3:30 - 3:45 pm</td>
<td>Afternoon Break and Set-Up</td>
<td>For Poster Presenters</td>
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<td>3:45 - 5:15 pm</td>
<td>Roundtable 3</td>
<td>Quad Room</td>
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<td>Social Networking and Long-Term Organizational Goals</td>
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<td>Maeve Reilly, Anthony Rotolo, Sherry Main, and Richard Urban</td>
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<td>#7-Information Behavior 2</td>
<td>Alma Mater</td>
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<td>Sickness and Health: Homophily in Online Health Forums</td>
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<td>Brant Chee</td>
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<td>Social Support in Online Healthcare</td>
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<td>Social Networking</td>
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<td>Katherine Chuang and Christopher Yang</td>
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<td>Deconstructing Motivations of ICT Adoption and Use: A Theoretical</td>
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<td>Model and its Applications to Social ICT</td>
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<td>Michael John Scialdone and Ping Zhang</td>
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<td>3:45 - 5:15 pm</td>
<td>Roundtable 4</td>
<td>Technology</td>
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<td>Gone Today, Here Tomorrow: assuring access to government information</td>
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<td>ShinJoung Yeo and James R. Jacobs</td>
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<td>Impact of Technology Centers: Fishbowl Discussion of Methods and</td>
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<td>5:15 - 6:15 pm</td>
<td><strong>Poster Session ::</strong></td>
<td>Illinois Ballroom</td>
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<td>5:15 - 7 pm</td>
<td><strong>Buses Return to Hotels ::</strong></td>
<td>Buses return iConference participants to the Hawthorn Suites and Wolfram facilities for tour (see below), Hampton Inn and Suites, and Urbana Holiday Inn.</td>
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| 5:30 - 6:30 pm | **Tour of Wolfram Facilities ::**           | Please register in advance at www.ischools.org/conftool/. Take hotel bus to Wolfram facilities next to Hawthorn Suites.  
Dinner on your own. |
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<td>Wildcard 4</td>
<td>Humanities: No More Lone Rangers: Setting the research and education agenda for collaborative information work in virtual environments. M. Kathleen Kern, Marie L Radford, Joe Sanchez, Lorri Mon, and Jeffrey Pomerantz.</td>
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<td>10 - 10:30 am</td>
<td>Morning Break ::</td>
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<td>12 - 1:30 pm</td>
<td>Lunch ::</td>
<td>Illinois Ballroom.</td>
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| 1:30 - 3 pm | #12-Information Organization 2  
Quad Room  
A sense of wonder: Enhancing access to folktales through task and facet analysis  
Kathryn La Barre and Carol Tilley  
The Ontology of Tags  
David J. Saab  
Metadata Realities for Cyberinfrastructure: Data Authors as Metadata Creators  
Matthew Stephen Mayernik | #13-Associate Deans’ Research Track 2  
Innovation Room  
The Impact of Outliers: Practice Theory and Informetrics  
Betsy Van der Veer Martens  
A conceptual model for scholarly research activity  
Agisits Benardou, Panos Constantopoulos, Costis Dallas, and Dimitris Gavrilis  
Service Science in iSchools  
Kelly A. Lyons | #11-Information Behavior 4  
Innovation Room  
Backstage or Front  
Stage with YouTube  
Timothy David Bowman  
Motivated Information Behavior  
David W. Schwieder  
To Keep, or Not To Keep: or Options In Between?  
Hong Zhang and Michael Twidale | Roundtable 6  
Technology  
Sharing experiences related to developing theories for the information field  
Martha Garcia-Murillo, Martin Weiss, and Allen Renear | Roundtable 7  
Humanities  
LIS Education and Tribal Libraries, Archives, and Museums  
Omar Jerome Poler, Christina Louise Pleck Wickman Johnson, and Catherine H. Phan |

| 3 - 3:30 pm | Afternoon Break and Set-Up for Poster Presenters | | | |

| 3:30 - 5 pm | Roundtable 8  
Quad Room  
Mapping the Intersections of Information Studies and Gender and Sexuality Studies  
Patrick Keilty and Rebecca Dean | #14-e-Government and e-Science  
Alma Mater Room  
Re-Gaming the Digital Divide: Broadband, MMOGs and U.S. Latinos  
Julio Angel Ortiz  
Collaboration in Open Data eScience: A Case Study of Sloan Digital Sky Survey  
Jian Zhang and Chaomei Chen  
Broadband Deployment as Technological Innovation: Planning and Evaluation  
Charles Hinnant, Charles McClure, Lauren Mandel, and Nicole Alemame | #15-Information Behavior 5  
Innovation Room  
Wikipedia Community Spaces: Comparative Analysis of Behaviors Across Talk Pages in Four Languages  
Noriko Hara, Pnina Shachaf, and Khe Foon Hew  
Incentives in the Wild: Leveraging Virtual Currency to Sustain Online Community  
Yang Wang and Scott Mainwaring  
Navigating the social terrain with Google Latitude  
Xinru W. Page and Alfred Kobsa | Roundtable 9  
Technology  
The Role of iSchools in Shaping the Future of Health Informatics  
Kelly Caine, Kay Connelly, Barbara Hayes, and Julie Kientz | Roundtable 10  
Humanities  
Measuring IMPACT of Early Childhood Information Literacy Programs on Children  
Eliza T. Dresang, Kathleen Burnett, and Janet Lee Capps | Wildcard 5  
Knowledge Room  
Creating a New College: Merging Information, People and Technology—A Case Study—Jeff M. Allen, Herman Totten |

| 5 - 6 pm | Poster Session  
Illinois Ballroom | | | |
Friday, February 5

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| 6 - 8:30 pm| **Awards Banquet ::**  
Illinois Ballroom  
Join the iSchools as we celebrate our accomplishments over the past year.  
*John Unsworth, Dean, Graduate School of Library and Information Science, University of Illinois at Urbana-Champaign*

**DARPA Presentation ::**  
*John Yen, Director of Strategic Research Initiatives, College of Information Science and Technology, Pennsylvania State University*  
In 2009, the iSchools collaborated on the Defense Advanced Research Projects Agency (DARPA) Network Challenge to search throughout the United States for 10 red balloons. Through the use of social networking and the iSchools network, the iSchools team placed 10th.

**Best Poster/Best Paper Awards ::**  
Program committee co-chairs: Howard Rosenbaum, Associate Dean, School of Library and Information Science, Indiana University, and Karen Fisher, Professor, The Information School of the University of Washington, & Chair, the Information & Society Center (ISC).

**von Dran Award ::**  
Presented by Elizabeth Liddy, Dean, School of Information Studies, Syracuse University  
Ray von Dran, dean of the School of Information Studies, Syracuse University, 1995-2007, was a dynamic and powerful force in both the development of the School of Information Studies at Syracuse University and the formation of the iSchools movement.

In his honor, the iSchools have established an award to recognize others who have demonstrated Ray’s commitment to excellence and leadership. This year’s recipient is Toni Carbo, teaching professor at the College of Information Science and Technology (the iSchool) Center for Graduate Studies, Drexel University. She was professor at the School of Information Sciences (SIS) and Graduate School of Public and International Affairs at the University of Pittsburgh from 1986-May 2009, and she served as dean of SIS at Pitt from 1986 to 2002. She has served as executive director of the U.S. National Commission on Libraries and Information Science (NCLIS), the government agency responsible for advising the President and U.S. Congress on policy and planning in the information field. Her work in the information field began in 1962 and includes extensive experience with information service producers and users (both libraries and database producers) and in research in the areas of information policy and information ethics and in the use of information.

**Introduction of iSchools Chair ::**  
*Harry Bruce, Dean, Information School, University of Washington*

**Music ::**  
*High Cotton*

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| 8 - 9:30 pm| **Buses Return to Hotels ::**  
Buses return iConference participants to the Hawthorn Suites, Hampton Inn and Suites, and Urbana Holiday Inn. |
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| 8:30 - 10 am | **#16-Diversity 3**<br>Technology<br>Effective ICT use for Social Inclusion<br>Martin Wolske, Noelle Sheree Williams, Safiya Noble, Eric O. Johnson, and Robin Yoerger Duple<br>Net Generation in Organizations: Perceptions and Strategies<br>Karine Barzilai-Nahon and Robert Mason  
**Roundtable 11**<br>Knowledge<br>Research Methods in Community Informatics at the Broadband Moment<br>Kate Williams  
**Roundtable 13**<br>Innovation<br>Native Systems of Knowledge: Indigenous Methodologies in Information Science<br>Marisa Elena Duarte, Miranda Belarde-Lewis, and Ally Krebs |
| 10 - 10:30 am| Morning Break ::                                                                                                                                 |
| 10:30 - 12 noon | **Roundtable 12**<br>Technology<br>Games in the iSchools<br>Ian MacInnes and Andrea Tapia  
**#18-iSchools 2**<br>Alma Mater<br>Making an IMPACT on the environment: Sustainability Science and the i-School Movement<br>Fred Fonseca, James Martin, Clodoveu Davis, and Gilberto Camara<br>Going Green with IT: A Study of Energy Consumption by Home and School Information Technology Systems in the College of Information at the University of North Texas<br>Gerald Knezek, Rhonda R. Christensen, Tandra Tyler-Wood, Okyoung Lim, and William E. Neaville<br>Curation in the Curriculum: Equipping the Profession to Ensure the Preservation of Information<br>Ross Harvey  
**Wildcard 6**<br>Knowledge<br>Teach, Learn, Engage: Reflections on Community Informatics Curriculum Development<br>Suzanne Im, Aaisha Nafeesah Hakal, and Aiko Takazawa |
Acknowledgements

This year’s conference was made possible only through the dedicated work and support of many individuals and organizations. A very special thanks to every individual who submitted a proposal to the conference and to our dedicated proposal reviewers. Thanks as well to the following:

**2010 ICONEFERENCE PROGRAM CHAIRS:**
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Karen Fisher, University of Washington, program co-chair

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Dan Wright

**STUDENT VOLUNTEERS:**
Students from the Graduate School of Library and Information Science at the University of Illinois

**ADDITIONAL THANKS TO:**
iSchool Communicators
**Paper Sessions**

**PAPER SESSION #1**

**Diversity 1**
Thursday, 9 - 10:30 am
Quad Room

**Inviting Success: Lessons from public access computing experiences around the world**
Ricardo Gomez—rgomez@u.washington.edu, University of Washington

**Topics:** Digital libraries, community informatics

**Keywords:** Telecentres, libraries, cybercafes, public access computing, success factors, information communication technologies development (ICTD)

**Reclaiming public spaces: Issues of visibility in ICT training for persons with disabilities in Latin America**
Michele Maureen Frix, Joyajay Pal, and Phil Neff—michelefrixie@gmail.com, University of Washington

**Topics:** Community informatics

**Keywords:** ICTs, visibility, employability, disability, Latin America

**Serving Library Users from Low-income Communities: Promoting Digital Literacy to eSociety**
Yunfei Du—ydu@unt.edu, University of North Texas Denton

**Topics:** Diversity in the iSociety

**Keywords:** Digital literacy, online reading, information society, underserved users

**PAPER SESSION #2**

**Information Behavior 1**
Thursday, 9 - 10:30 am
Alma Mater Room

**Innovative Technology in the Classroom: A Live, Real-Time Case Study of Technology Disruption of the Publishing Industry**
Mitchell Weisberg—mitch@lumeninc.com, Suffolk University

**Topics:** Information organization, social informatics, impacts of the iSchool movement, digital libraries, information economics, research methods, pedagogy, copyright/intellectual property, qualitative methods, human-computer interaction, organizational informatics

**Keywords:** eReader, publishing, business disruption, information supply chain, innovation

**Information Horizons of Taiwanese Graduate Students**
Tien-I Tsai—ttsai5@wisc.edu, University of Wisconsin-Madison

**Topics:** Information seeking and use

**Keywords:** Information horizons, information behavior, source accessibility, source quality, Taiwan

**PAPER SESSION #3**

**Information Retrieval 1**
Thursday, 9 - 10:30 am
Knowledge Room

**Towards Trusted Cloud Computing**
Joon S. Park and Jerry Robinson—jspark@syr.edu, Syracuse University

**Topics:** Information security, IT management

**Keywords:** Cloud computing, infrastructure models, security, trust

**Exploring the Further Integration of Machine Translation in Multilingual Information Access**
Dan Wu and Daqing He—dah44@pitt.edu, University of Pittsburgh

**Topics:** Information retrieval

**Keywords:** Multilingual information access, machine translation, query translation, relevance feedback, out-of-vocabulary term

**IntegraL: An Effective Link-based Search Infrastructure**
Shuyuan Mary Ho, Min Song, and Michael Bieber—smho@syr.edu, New Jersey Institute of Technology

**Topics:** Information seeking and use, digital libraries, information architecture

**Keywords:** Digital library, link-based federated search, user study

**PAPER SESSION #4**

**Information Organization 1**
Thursday, 2 - 3:30 pm
Knowledge Room

**Building an IT Taxonomy with Co-occurrence Analysis, Hierarchical Clustering, and Multidimensional Scaling**
Chia-Jung Tsai, Ping Wang, Kenneth R. Fleischmann, Asad B. Sayeed, and Amy Weinberg—pwan@umd.edu, University of Maryland

**Topics:** IT management

**Keywords:** Information technology management, taxonomy, co-occurrence, hierarchical clustering, multidimensional scaling

**Name Matters: Taxonomic Name Recognition (TNR) in Biodiversity Heritage Library (BHL)**
Qin Wei, P. Bryan Heidorn, and Chris Freeland—qinwei2@uiuc.edu, University of Illinois at Urbana-Champaign

**Topics:** Digital libraries, information retrieval, data mining

**Keywords:** Taxonomic name recognition, biodiversity informatics, machine learning, digital libraries, information retrieval

**Extraction and Parsing of Herbarium Specimen Data: Exploring the Use of the Dublin Core Application Profile Framework**
William E. Moen, Jane Huang, Melody McCotter, Amanda K. Neill, and Jason Best—william.moen@unt.edu, University of North Texas Denton

**Topics:** Metadata

**Keywords:** Metadata application profiles, Darwin Core, Dublin Core Application Profile Framework, biodiversity information, herbarium specimens

**PAPER SESSION #5**

**iSchools 1**
Thursday, 2 - 3:30 pm
Quad Room

**Conferences, Community, and Technology: Avoiding a Crisis**
Jonathan Thomas Grudin—jgrudin@microsoft.com, Microsoft Research

**Topics:** Impacts of the iSchool movement, scholarly and scientific communication

**Keywords:** Conferences, community, technology, reviewing

**Intellectual Diversity in iSchools: Past, Present, and Future**
Andrea Wiggins and Steve Sawyer—awiggins@syr.edu, Syracuse University

**Topics:** Impacts of the iSchool movement, diversity in the iSociety

**Keywords:** iSchool, discipline, faculty hiring, interdisciplinary, computing

**An Operational Definition of the Information Disciplines**
Marcia J. Bates—mbates@ucla.edu, UCLA

**Topics:** Impacts of the iSchool movement, information seeking and use, information organization

**Keywords:** Information disciplines, i-disciplines, encyclopedias, social studies of information
Paper Sessions

PAPER SESSION #6
Associate Deans’ Research Track 1
Thursday, 2 - 3:30 pm
Alma Mater Room

Marie L. Radford and Lynn Silipigni Connaway—mradford@rutgers.edu
Rutgers University

Topics: Information seeking and use, digital libraries, quantitative methods, qualitative methods, communities of practice
Keywords: Virtual reference, information seeking and use, digital services, mixed-method research, generational differences

Empirically Assessing Impact of Scholarly Research
Jian Qin—jqin@syr.edu
Syracuse University

Topics: Bibliometrics
Keywords: Impact assessment

Measuring Research Impact: A First Approximation of the Achievements of the iSchools in ISI’s Information and Library Science Category—An Exploratory Study
Judit Bar-Ilan—barilag@mail.biu.ac.il
Bar-Ilan University, Israel

Topics: Impacts of the iSchool movement, bibliometrics
Keywords: Research evaluation, information and library science, publications, citations, h-index

PAPER SESSION #8
Diversity 2
Friday, 8:30 - 10 am
Quad Room

Community Engagement & Infomediaries: challenges facing libraries and telecentres facing cybercafés in developing countries
Elizabeth A Gould and Ricardo Gomez—rgomez@u.washington.edu
University of Washington

Topics: Social informatics, community informatics
Keywords: Telecentres, libraries, cybercafés, public access computing, infomediaries, community engagement

Exploring Motives for Collaboration within a Humanitarian Inter-Organizational Network
Louis-Marie Ngamassi Tchouakeu, Kang Zhao, Edgar Maldonado, Carleen Maitland, and Andrea Topia—litchouakeu@ist.psu.edu
Pennsylvania State University

Topics: Quantitative methods, communities of practice, social networks
Keywords: Inter-organizational network, humanitarian NGOs, social network, collaboration, network clusters

Of mouse and men: Computers and geeks as cinematic icons in age of ICTD
Joyojeet Pal—joyojeet@washington.edu
University of Colorado

Topics: Social informatics, diversity in the iSociety, community informatics
Keywords: Cinema, India, media representations

PAPER SESSION #9
Information Behavior 3
Friday, 8:30 - 10 am
Alma Mater Room

What to Do With a million pages of Digitized Historical Newspapers
Robert B. Allen, Weizhong Zhu, and Robert Sieczkiewicz—rba@drexel.edu
Drexel University

Topics: Digital libraries, digital preservation, information retrieval, digital humanities
Keywords: Advertisements, history, image processing, interface design, newspapers

The Usages and Expectations of Multilingual Information Access in Chinese Academic Digital Libraries
Dan Wu, Nanhui Gu, and Daqing He—woodan@whu.edu.cn
Wuhan University

Topics: Information seeking and use, digital libraries
Keywords: Multilingual information access, digital library, user survey, Chinese academic libraries

Theory and Education: A Case of Structuration Theory
Lai Ma—lama@indiana.edu
Indiana University

Topics: Pedagogy, critical perspectives on information
Keywords: Structuration theory, critical social theory, education

PAPER SESSION #10
Information Retrieval 2
Friday, 8:30 - 10 am
Knowledge Room

Mining for Culture: Reaching Out of Range
Wanda Eugene and Juan E. Gilbert—eugenwa@auburn.edu
Auburn University

Topics: Diversity in the iSociety, knowledge management, data mining
Keywords: Data mining, ethno computing, culture, design

Cultural Heritage Information Dashboards
Richard J. Urban, Mike Twidale, and Piotr Adamczyk—rjurban@illinois.edu
University of Illinois at Urbana-Champaign

Topics: Digital libraries, research methods, information visualization, human-computer interaction
Keywords: Rapid prototyping, information visualization, dashboard, cultural heritage

Leveraging PBL and Game to Redesign an Introductory Computer Applications Course
Scott Joseph Warren—scott.warren@unt.edu
University of North Texas Denton

Topics: Quantitative methods, qualitative methods, computer-mediated communication
Keywords: Game, post-secondary, redesign, curriculum design, research

PAPER SESSION #11
Information Behavior 4
Friday, 1:30 - 3 pm
Innovation Room

Backstage or Front Stage with YouTube
Timothy David Bowman—tbowman@indiana.edu
Indiana University

Topics: Social informatics, computer-mediated communication, social networks
Keywords: Goffman, front stage, backstage, YouTube
A conceptual model for scholarly research activity
Agisits Benardou, Panos Constantopoulos, Dimitris Gavrilis, and Costis Dallas—costis.dallas@utoronto.ca
University of Toronto
Topics: Information seeking and use, ontologies, research methods, scholarly and scientific communication, digital humanities
Keywords: Scholarly information behavior, conceptual modelling, digital curation, activity theory, research education,修补

Service Science in iSchools
Kelly A. Lyons—kelly.lyons@utoronto.ca
University of Toronto
Topics: Impacts of the iSchool movement
Keywords: Service science, iSchools, impact, research, education

PAPER SESSION #12
Information Organization 2
Friday, 1:30 - 3 pm
Quad Room
A sense of wonder: Enhancing access to folktales through task and facet analysis
Kathryn La Barre and Carol Tilley—klabarre@illinois.edu
University of Illinois at Urbana-Champaign
Topics: Information seeking and use, information organization, metadata, information retrieval
Keywords: Task analysis, task analysis, folktales

The Ontology of Tags
David J. Saab—dsoab@st.psu.edu
Pennsylvania State University
Topics: Ontologies, semantic web, social tagging, folksonomies, critical perspectives on information
Keywords: Facet analysis, task analysis, folktales

Metadata Realities for Cyberinfrastructure: Data Authors as Metadata Creators
Matthew Stephen Mayernik—mattemaynik@ucla.edu
UCLA
Topics: Digital libraries, metadata, scholarly and scientific communication, communities of practice
Keywords: Cyberinfrastructure, metadata, scientific data practices

PAPER SESSION #13
Associate Deans’ Research Track 2
Friday, 1:30 - 3 pm
Alma Mater Room
The Impact of Outliers: Practice Theory and Informetrics
Betsy Van der Veer Martens—bvmartens@ou.edu
University of Oklahoma
Topics: Research methods, scholarly and scientific communication, bibliometrics
Keywords: Bibliometrics, practice, theories, diffusion, innovation

PAPER SESSION #14
e-Government and e-Science
Friday, 3:30 - 5 pm
Alma Mater Room
Re-Gaming the Digital Divide: Broadband, MMOGs, and U.S. Latinos
Julio Angel Ortiz—julio.ortiz@gmail.com
Rutgers University
Topics: Social informatics, information policy, community informatics, computer-mediated communication
Keywords: Videogames, digital divide, municipal broadband, Latinos

Collaboration in Open Data eScience: A Case Study of Sloan Digital Sky Survey
Jian Zhang and Chaomei Chen—jz85@drexel.edu
Drexel University
Topics: e-science, community informatics, bibliometrics, quantitative methods, scientometrics, social networks
Keywords: Open Data, co-author network, visual analytics, topological analysis

Broadband Deployment as Technological Innovation: Assessing the Needs of Anchor Institutions
Charles Hinnant, Charles McClure, Lauren Mandel, and Nicole Alemann—chinnant@fsu.edu
Florida State University
Topics: Information policy, research methods, IT management
Keywords: Technological innovation, broadband adoption, AIRRA, needs assessments, broadband planning

PAPER SESSION #15
Information Behavior 5
Friday, 3:30 - 5 pm
Innovation Room
Wikipedia Community Spaces: Comparative Analysis of Behaviors Across Talk Pages in Four Languages
Noriko Hara, Pnina Shachaf, and Khe Foon Hew—nhara@indiana.edu
Indiana University
Topics: Social informatics, communities of practice, computer-mediated communication
Keywords: Online communities of practice, norms of behavior, Wikipedia, cross-cultural

Incentives in the Wild: Leveraging Virtual Currency to Sustain Online Community
Yang Wang and Scott Mainwaring—yangwang@uci.edu
University of California, Irvine
Topics: Social informatics, communities of practice
Keywords: Incentive design, virtual currency, online community, Chinese

Navigating the social terrain with Google Latitude
Xinru Page and Alfred Kobsa—xpage@uci.edu
University of California, Irvine
Topics: Social informatics, human-computer interaction, computer-mediated communication, social networks
Keywords: Google Latitude, location-based services, social networking, adoption, social norms

PAPER SESSION #16
Diversity 3
Saturday, 8:30 - 10 am
Technology Room
Effective ICT Use for Social Inclusion
Martin Wolske, Noelle Sheree Williams, Sahya Noble, Eric O. Johnson, and Robin Yoerger Duple—mwoleske@illinois.edu
University of Illinois at Urbana-Champaign
Topics: Diversity in the iSociety, critical perspectives on information, community informatics, human-computer interaction, communities of practice
Keywords: Community Technology Center (CTC), community informatics, citizen professional, mass amateurization, spatial design

Net Generation in Organizations: Perceptions and Strategies
Karine Barzilai-Nahon and Robert Mason—karineb@u.washington.edu
University of Washington
Topics: Information management, computer-mediated communication
Keywords: Net generation, values, organizations, digital natives, strategies, change

Conference  2010 University of Illinois at Urbana-Champaign
Paper Sessions

PAPER SESSION #17
Information Organization 3
Saturday, 8:30 - 10 am
Alma Mater Room

The Role of Informatics in Software Engineering: Literature Reviews, Agenda, and Software Informatics
Ira Alan Monarch, Sheila Rosenthal, and Rachel Callison—iam@sei.cmu.edu
Software Engineering Institute

Topics: Information seeking and use, information economics, bibliometrics, information visualization, data mining, organizational informatics
Keywords: Software engineering, software informatics, bibliometrics, text analysis, informatics, special libraries

Exploring Collaborative Rhythm: Temporal Flow and Alignment in Collaborative Scientific Work
Steven James Jackson, Ayse Buyuktur, and David Ribes—sjackso@umich.edu
University of Michigan

Topics: Critical perspectives on information, scholarly and scientific communication
Keywords: Time, rhythm, collaboration, science, cyberinfrastructure, ethnography

Music and Mood: Where Theory and Reality Meet
Xiao Hu—xiaohu@illinois.edu
University of Illinois at Urbana-Champaign

Keywords: Music, mood, metadata, social tags, music psychology, emotion theories, music mood categories, music information retrieval

PAPER SESSION #18
ISchools 2
Saturday, 10:30 am - 12 noon
Alma Mater Room

Making an IMPACT on the environment: Sustainability Science and the iSchool Movement
Fred Fonseca, James Martin, Clodoveu Davis, and Gilberto Camara—fredfonseca@ist.psu.edu
Pennsylvania State University

Topics: Impacts of the iSchool movement, sustainability, philosophy of information
Keywords: Sustainability, multidisciplinarity, environmental modeling, philosophy

Going Green with IT: A Study of Energy Consumption by Home and School Information Technology Systems in the College of Information at the University of North Texas Denton
Gerald Knezek, Rhonda R. Christensen, Tandra Tyler-Wood, Okyoung Lim, and William E. Neaville—gknezek@gmail.com
University of North Texas Denton

Topics: Sustainability
Keywords: Sustainability, information technology, office, home

Curation in the Curriculum: Equipping the Profession to Ensure the Preservation of Information
Ross Harvey—ross.harvey@simmons.edu
Simmons College

Topics: Digital preservation
Keywords: Curriculum, curation, preservation
**Roundtable Sessions**

**ROUNDTABLES**

**ROUNDTABLE SESSION #1**

**An Interdisciplinary Research Agenda on Privacy 2.0**

*Session Chair: Heng Xu*

Thursday, 9 am - 10:30 pm

Technology Room

Heng Xu, Sandra Petronio, Anna C. Squicciarini, and Xiaolong (Luke) Zhang—hux@ist.psu.edu

Pennsylvania State University

Indiana University-Purdue University Indianapolis

**Topics:** Information management, privacy, information policy, social networks

**Keywords:** Privacy, online social networks (OSNs), privacy enhancing technologies (PETs), privacy regulations, privacy awareness

**ROUNDTABLE SESSION #2**

**Developing a Collaborative Sandbox for Digital Library Research**

*Session Chair: Xia Lin*

Thursday, 2 - 3:30 pm

Technology Room

Xia Lin, Daqing He, Lorri Mon, Jeffrey Pomerantz, and Haozhen Zhao—xlin@ischool.drexel.edu

Drexel University

University of Pittsburgh

Florida State University

University of North Carolina at Chapel Hill

**Topics:** Digital libraries

**Keywords:** Collaborative space, IPL, digital libraries, research lab

**ROUNDTABLE SESSION #3**

**Social Networking and Long-Term Organizational Goals**

*Session Chair: Maeve Reilly*

Thursday, 3:45 - 5:15 pm

Quad Room

Maeve Reilly, Anthony Rotolo, Sherry Main, and Richard Urban—mreilly@illinois.edu

iSchools

Syracuse University

University of California, Irvine

University of Illinois at Urbana-Champaign

**Topics:** Information seeking and use, information management, social tagging, social networks, organizational informatics

**Keywords:** Social networking, communications, new media

**ROUNDTABLE SESSION #4**

**Gone Today, Here Tomorrow: assuring access to government information in the digital age**

*Session Chair: ShinJoung Yeo*

Thursday, 3:45 - 5:15 pm

Technology Room

ShinJoung Yeo and James R. Jacobs—yeo1@illinois.edu

University of Illinois at Urbana-Champaign

Stanford University

**Topics:** Sustainability, e-government, digital libraries, digital preservation, information security, information policy, information ethics, philosophy of information, critical perspectives on information, copyright/intellectual property, communities of practice

**Keywords:** Government information, digital libraries, democratic ideals

**ROUNDTABLE SESSION #5**

**iSchools and the DARPA Network Challenge**

*Session Chair: John Yen*

Friday, 8:30 - 10 am

Technology Room

John Yen, John Unsworth, Martin Weiss, Nick Giacobe, David Holl, Wade Shumaker, Tony Maslowski, Maeve Reilly, Jeffrey Stanton, and Gary Marchionini—jyen@ist.psu.edu

Pennsylvania State University

University of Illinois at Urbana-Champaign

University of Pittsburgh

iSchools

Syracuse University

University of North Carolina at Chapel Hill

**Topics:** Impacts of the iSchool movement

**Keywords:** Collaborative research, social networking, trust

**ROUNDTABLE SESSION #6**

**Sharing experiences related to developing theories for the information field**

*Session Chair: Martha Garcia-Murillo*

Friday, 1:30 - 3 pm

Technology Room

Martha Garcia-Murillo, Martin Weiss, and Allen Renear—mgarciam@syr.edu

Syracuse University

University of Pittsburgh

University of Illinois at Urbana-Champaign

**Topics:** Research methods

**Keywords:** Theory construction

**ROUNDTABLE SESSION #7**

**LIS Education and Tribal Libraries, Archives, and Museums**

*Session Chair: Omar Jerome Poler*

Friday, 1:30 - 3 pm

Humanities Room

Omar Jerome Poler, Christina Louise Pleck Wickman Johnson, and Catherine H. Phan—ojpoler@yahoo.com

University of Wisconsin-Madison

**Topics:** Diversity in the iSociety, community informatics

**Keywords:** Indigenous knowledge, service learning, curriculum

**ROUNDTABLE SESSION #8**

**Mapping the Intersections of Information Studies and Gender and Sexuality Studies**

*Session Chair: Patrick Keilty*

Friday, 3:30 - 5 pm

Quad Room

Patrick Keilty and Rebecca Dean—pkeilty@gmail.com

UCLA

**Topics:** Diversity in the iSociety, philosophy of information, critical perspectives on information, community informatics, communities of practice

**Keywords:** Gender, sexuality, information, science, technology

**ROUNDTABLE SESSION #9**

**The Role of iSchools in Shaping the Future of Health Informatics**

*Session Chair: Kelly Caine*

Friday, 3:30 - 5 pm

Technology Room

Kelly Caine, Kay Connelly, Barbara Hayes, and Julie Kientz—caine@indiana.edu

Indiana University

Indiana University-Purdue University at Indianapolis

University of Washington

**Topics:** Impacts of the iSchool movement, health informatics

**Keywords:** Health informatics
ROUNDTABLE SESSION #10
Measuring IMPACT of Early Childhood Information Literacy Programs on Children
Session Chair: Eliza T. Dresang
Friday, 3:30 - 5 pm
Humanities Room
Eliza T. Dresang, Kathleen Burnett, and Janet Lee Capps— edresang@u.washington.edu
University of Washington
Florida State University
Topics: Information seeking and use, research methods, quantitative methods, qualitative methods
Keywords: Information, use, literacy, research, methods

ROUNDTABLE SESSION #11
Research Methods in Community Informatics at the Broadband Moment
Session Chair: Kate Williams
Saturday, 8:30 - 10 am
Knowledge Room
Kate Williams, Lynette Kvasny, Chris Coward, John Carlo Bertot, Mia Lustria, and Noriko Hara— katewill@uiuc.edu
University of Illinois at Urbana-Champaign
Pennsylvania State University
University of Washington
University of Maryland
Florida State University
Indiana University
Topics: Social informatics, impacts of the iSchool movement, e-government, information policy, information ethics, research methods, community informatics, health informatics
Keywords: Community informatics, information policy, health informatics, social informatics, research ethics, methods

ROUNDTABLE SESSION #12
Games in the iSchools
Session Chair: Ian MacInnes
Saturday, 10:30 am - 12 noon
Technology Room
Ian MacInnes and Andrea Tapia— imacinne@syr.edu
Syracuse University
Pennsylvania State University
Topics: Impacts of the iSchool movement, computer-mediated communication, social networks
Keywords: Games, ischools, collaboration, research, instruction

ROUNDTABLE SESSION #13
Native Systems of Knowledge: Indigenous Methodologies in Information Science
Session Chair: Marisa Elena Duarte
Saturday, 8:30 - 10 am
innovation Room
Marisa Elena Duarte, Miranda Belarde-Lewis, and Ally Krebs— meduarte@uw.edu
University of Washington
Topics: Diversity in the iSociety, information policy, information ethics, research methods, critical perspectives on information, information visualization
Keywords: Indigenous research, information ethics
Wildcard Sessions

WILDCARD SESSIONS

WILDCARD SESSION #1
Ethnographies of Large-Scale Systems: How to study distributed, emerging, and complex sociotechnical systems
Session Chair: David Ribes
Thursday, 9 am - 10:30 am
Humanities Room
David Ribes and Steven Jackson—dr273@georgetown.edu
Georgetown University
University of Michigan
Topics: Information organization, scholarly and scientific communication, human-computer interaction
Keywords: Ethnography, large-scale systems

WILDCARD SESSION #2
Next Generation Teaching and Learning— Technologies and Trends
Session Chair: Erin Beth Knight
Thursday, 2 - 3:30 pm
Humanities Room
Erin Beth Knight, Nathan Gandomi, Charles Severance, Christine Borgman, and George Kroner—eknight@ischool.berkeley.edu
University of California, Berkeley
University of Michigan
UCLA
Blackboard, Inc.
Topics: Social informatics, impacts of the iSchool movement, pedagogy, communities of practice, social networks
Keywords: Participatory media, education technology, social media, teaching and learning, student-centered

WILDCARD SESSION #3
Impact of Community Technology Centers: Fishbowl Discussion of Methods and Findings
Session Chair: Chris Coward
Thursday, 3:45 - 5:15 pm
Humanities Room
Chris Coward, Mike Crandall, and Samantha Becker—ccowards@uw.edu
University of Washington
Topics: Social informatics, information seeking and use, research methods, community informatics, quantitative methods, qualitative methods, communities of practice
Keywords: Impact, community technology centers, libraries, international development

WILDCARD SESSION #4
No More Lone Rangers: Setting the research and education agenda for collaborative information work in virtual environments
Session Chair: M. Kathleen Kern
Friday, 8:30 to 10 am
Humanities Room
M. Kathleen Kern, Marie L Radford, Joe Sanchez, Lorri Mon, and Jeffrey Pomerantz—kat kern@illinois.edu
University of Illinois at Urbana-Champaign
Florida State University
Rutgers University
University of North Carolina at Chapel Hill
Topics: Pedagogy, communities of practice, computer-mediated communication, social networks
Keywords: Collaboration, virtual environments, reference

WILDCARD SESSION #5
Creating a New College: Merging Information, People and Technology— A Case Study
Session Chair: Jeff M. Allen
Friday, 3:30 to 5 pm
Knowledge Room
Jeff M. Allen and Herman Totten—Jeff.Allen@unt.edu
University of North Texas Denton
Topics: Pedagogy
Keywords: Research, pedagogy, administration

WILDCARD SESSION #6
Teach, Learn, Engage: Reflections on Community Informatics Curriculum Development
Session Chair: Suzanne Im
Saturday, 10:30 am to 12:00 noon
Knowledge Room
Suzanne Im, Aaisha Nafeesah Haykal, and Aiko Takazawa—im6@illinois.edu
University of Illinois at Urbana-Champaign
Topics: Pedagogy, community informatics
Keywords: Community Informatics, curriculum, community, students, engagement
**DIVERSITY**

**POSTER #1**

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

Wandee Tangsathikulchai and Peemasak Angchun—surasakandgee@yahoo.com

University of North Texas Denton

**Keywords:** SchoolNet project, Thailand, digital divide, infrastructure

**POSTER #2**

**Beyond Intent: Technology Adoption and Appropriation by University Staff**

Pablo-Alejandro Quinones and Stephanie Teasley—pabloq@umich.edu

University of Michigan

**Keywords:** Adoption, appropriation

**POSTER #3**

**Exploring Methods in Community Informatics**

Jeffrey A Ginger, Adam K. Kehoe, and Navadeep Khanal—ginger@illinois.edu

University of Illinois at Urbana-Champaign

**Keywords:** Methods, cyberpower, community inquiry, PAR

**POSTER #4**

**Leaders Wanted: Mentoring and Retaining Librarians of Color**

Nicole Cooke—nicole.cooke@rutgers.edu

Rutgers University

**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**

Anna Pederson and Kate Williams—apeders5@illinois.edu

University of Illinois at Urbana-Champaign

**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)**

Benjamin Addom—bkaddom@syr.edu

Syracuse University

**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**

Susan Roe Rodgers—sroodger@illinois.edu

University of Illinois at Urbana-Champaign

**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**

Peyina Lin—pl3@u.washington.edu

University of Washington

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

**POSTER #9**

**The Role of the Public Library in Society**

Sarah M. Webb—swebb21@gmail.com

Syracuse University

**Keywords:** Public libraries

**POSTER #10**

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

Michelle Rogers, Lisi Zach, and Prudence Dalrymple—michelle.rogers@ischool.drexel.edu

Drexel University

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

**DIGITAL LIBRARIES**

**POSTER #11**

**Developing a Usability Measurement Instrument in Academic Digital Libraries**

Soohyung Joo—sjo@uw.edu

University of Wisconsin - Milwaukee

**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**

Elisabeth A. Jones—eaj6@uw.edu

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—green19@illinois.edu

University of Illinois at Urbana-Champaign

**Keywords:** Digital archive, newspapers, humanities, metadata

**POSTER #14**

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

Elke Greifeneder—greifeneder@ibi.hu-berlin.de

Humboldt-Universität zu Berlin

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

**E-GOVERNMENT, E-SCIENCE**

**POSTER #15**

**Improving federal policy on website accessibility**

John Brobst—johnbrobst2000@yahoo.com

Florida State University

**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**

Raed M. Sharif—raedsharif@yahoo.com

Syracuse University

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

POSTER #17
Peer Production in Politics: Democracy vs. Governance
Jessica Richman—jessica.richman@gmail.com
Oxford Internet Institute
Keywords: Politics 2.0, policy entrepreneurship, Web 2.0

POSTER #18
Using Prediction Markets to Motivate Public Participation in Patent Examination
Lian Jian—ljian@umich.edu
University of Michigan
Keywords: Patent, markets, intellectual property

POSTER #19
The Use and Misuse of Science: Refining the Theoretical Framework of Science Policy
Shannon Melody Ottman—soltmann@indiana.edu
Indiana University
Keywords: Science policy, information policy, government

POSTER #20
Information Doesn’t Want to Be Free: The Irreducible Costs of Information
Kathleen Kern and Rebecca Crist—rcrist@illinois.edu
University of Illinois at Urbana-Champaign
Keywords: Publishing models, information economics, open access

POSTER #21
Meta-Organizational Influences on Scientific IT Infrastructure Development
Kerk F. Kee—kerk.kee@gmail.com
University of Texas - Austin
Keywords: IT infrastructure development, cyberinfrastructure, IT design, organizational communication and influences

POSTER #22
DMCA Take-down Notices on Campus: A Case Study
Wyatt Evan Ditzler, Michael Zimmer, and Tomas Lipinski—wditzler@uwm.edu
University of Wisconsin - Milwaukee
Keywords: DMCA, take-down notices, copyright, university campus

POSTER #23
Save the tweets so you can understand the birds
Claudia Serbanuta, Tiffany C. Chao, and Aiko Takazawa—cserban2@illinois.edu
University of Illinois at Urbana-Champaign
Keywords: Twitter, Moldova, twitter revolution, user generated content, memory

POSTER #24
Organizing from the Middle Out: Citizen Science in the National Parks
Andrea Wiggins—awiggins@syr.edu
Syracuse University
Keywords: Citizen science, virtual organizations, social structure, emergence

POSTER #25
Work in Progress: What is “Enough”? Jeanette de Richemond—jderichemond@gmail.com
Rutgers University
Keywords: Enough, information behavior, clinical informatics

POSTER #26
Using History to Study Everyday Information-Seeking Behavior in America: The Case of Car Buying
William Aspray and Barbara Hayes—bill@school.utexas.edu
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
Barbara Hayes and William Aspray—bmhayes@iupui.edu
Indiana University
Keywords: Diabetes, information research, electronic health records

POSTER #28
Wayfinding in the Labyrinthine Library: A Mixed Methods Study Investigating Public Library User Wayfinding Behavior
Lauren H. Mandel—LMMandel@fsu.edu
Florida State University
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. Kazner, Paul F. Marty, Besiki Stvilia, Charles C. Hinnant, and Adam Worrall—gburnett@fsu.edu
Florida State University
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
Johanna Lynn Birklund—jlbirkla@syr.edu
Syracuse University
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
Information Use Management and Policy Institute
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
Soohyung Joo—sjoo@uwm.edu
University of Wisconsin - Milwaukee
Keywords: Ease of use, effectiveness, use frequency, academic library, user satisfaction

POSTER #33
Using maps for virtual collaboration
Janet Marsden—jmarsde@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
University of Toronto
Keywords: Mobile phones, cell phones, libraries, information centers, iSchool, space, place
Poster Sessions

POSTER #35
The Jersey Punk Basement Scene: Exploring the Information Underground
Joe Sanchez, Aaron Trammell, Jessica Lingal, and Nathan Graham — jvsanchez@syr.edu
Rutgers University
Keywords: Social informatics, information seeking, punk, information underground

POSTER #36
Researcher Subjects: Gaining Access and Building Trust in an Online Breast Cancer Support Group
Ellen L. Rubenstein — erubens3@illinois.edu
University of Illinois at Urbana-Champaign
Keywords: Online communities, health informatics, online ethnography

POSTER #37
Toward a Theoretical Framework for Digital Age Information Behavior of Youth
Kyungwon Koh — kwk05@fsu.edu
Florida State University
Keywords: Information behavior, youth, digital age, radical change theory

POSTER #38
Factors Influencing the Adoption of Social Media in the Perspective of Information Needs
Youngseek Kim, Minjae Kim, and Kyungseek Kim — youngseek@gmail.com
Syracuse University
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
Peyna Lin, Mike Eisenberg, and John Marino — pl3@uiwashington.edu
University of Washington
Keywords: Informed consent, virtual environments, online research

POSTER #40
Applying multimodal discourse analysis to the study of image-enabled communication
Jaime Snyder — jasnyder01@syr.edu
Syracuse University
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
Indiana University — Bloomington
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
Anna Wu, Xiaolong Zhang, and John Carroll — annawu@psu.edu
Pennsylvania State University
Keywords: Navigation, sensemaking, mobile interface design

INFORMATION MANAGEMENT

POSTER #44
Which Life-Cycle? Data Curation and Records Management Education
Nicholas Weber — nmweber@illinois.edu
University of Illinois at Urbana-Champaign
Keywords: Records management, data curation, collaboration

POSTER #45
Assessing Need for an Automated File Format Obsolescence Warning System for Digital Collections
Heather Louise Mae Bowden — heather.louise.mae@uw.edu
University of Illinois at Urbana-Champaign
University of North Carolina at Chapel Hill
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 — mhjarah@gmail.com
Syracuse University
Keywords: Inter-organizational information systems, actor network theory, institutional theories

POSTER #47
Modeling Staff Behavior in the Production of Information Products
Cameron Tui — ctui@indiana.edu
Indiana University
Keywords: Structural contingency theory, information services

POSTER #48
Annotations and the Digital Humanities Research Cycle: Implications for Personal Information Management
Marie-Eve Belanger — me.belanger@utoronto.ca
University of Toronto
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
Florida State University
Keywords: Information science, LIS, CIS, disciplinary identity

POSTER #50
A Classification of Agents and Entities Influencing Law Enforcement
Joseph Vincent Treglia — jvtreglia@syr.edu
Syracuse University
Keywords: Classification, influence, entities, law enforcement agencies

POSTER #51
Enhancing Access to the Web: Vocabulary Analysis on Users’ Tags and Professionals’ Index Terms
Yunseon Choi — ychoi10@illinois.edu
University of Illinois at Urbana-Champaign
Keywords: Controlled vocabulary, folksonomy, subject gateways, subject indexing, social tagging
POSTER #52
Creating Context for User-Generated Tags: An Exploratory Study
Nicole A. Alemann, Besiki Stvilia, and Corinne Jørgensen—nalemanne@fsu.edu
Florida State University
Keywords: Social tagging, metadata, image description, cultural heritage

POSTER #53
Building Folk UMLS: An Approach to Finding Meaning of Folk Terms in Medical Domain
Miao Chen, Bei Yu, and Xiaozhong Liu—mchen14@syr.edu
Syracuse University
Keywords: Ontology, concept extraction, ontology concept matching

POSTER #54
Folktales & Folksonomies: Investigating the Utility of Tags as a Means of Description for Folktales
Carrie M. Pirmann—pirmann2@illinois.edu
University of Illinois at Urbana-Champaign
Keywords: Folksonomy, tagging, information access, folktales

INFORMATION RETRIEVAL
POSTER #55
A Web Link Structure of the American Library & Information Science Field: A Pilot Study
Soohyang Joo—sjo@uwm.edu
University of Wisconsin - Milwaukee
Keywords: Web link structure, library and information science, webometrics

POSTER #56
The Influence of Document Indexing on the Bilinear Property of Vector Space Model
Peng Qu—chupeng_326@163.com
Peking University, China
Keywords: Indexing, vector space model, inner product

POSTER #57
Why do users neglect suggestions?: Effects of semantic relatedness and task on word recognition
Catherine L. Smith and Nina Wachholder—c.smith@rutgers.edu
Rutgers University
Keywords: Interactive search, query, semantic priming

POSTER #58
QIC: Query In Context for Educational Collections
Min Song and Lori Watrous-deVersterre—lhw2@njit.edu
New Jersey Institute of Technology
Keywords: Context-sensitive text mining, digital libraries, ontologies, visualizations, information retrieval

POSTER #59
Automatic Extraction of Location Relations from Text
Wu Zheng and Catherine Blake—wuzheng2@illinois.edu
University of Illinois at Urbana-Champaign
Keywords: Information extraction, relation mining, text mining, knowledge discovery

POSTER #60
Personalizing Information Retrieval Using Task Stage and Task Type
Jingjing Liu.—jingjing@eden.rutgers.edu
Rutgers University
Keywords: Personalization of IR, contextual factors in IR, task stage, task type

POSTER #61
Community Interest Language Model for Ranking
Xiaozhong Liu and Miao Chen—xliu12@syr.edu
Syracuse University
Keywords: Ranking, language model, community interest

POSTER #62
Analysis of query reformulation types on different search tasks
Chang Liu and Jack Gwizdka—changl@eden.rutgers.edu
Rutgers University
Keywords: Query reformulation, search task

POSTER #63
Automated Keyword Extraction of Learning Materials Using Semantic Relations
Keisuke Inoue and Nancy McCracken—kinoue@syr.edu
Syracuse University
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
L. Wynholds—wynholds@ucla.edu
UCLA
Keywords: Informed database design, research methods, ethnometodology, information architecture

POSTER #65
Collaborative modeling for robot design
Selma Sabanovic and Matthew Francisco—franct@uic.edu
Indiana University, RPI
Keywords: Elderly, collaborative modeling, robot design, agent-based modeling

POSTER #66
Using Paper Maps for Geospatial Data Collection
Sarah Van Wart, Michael Manoochehri, and Nathan Gandomi—michael@ischool.berkeley.edu
University of California, Berkeley
Keywords: ICTD, geospatial data, participatory mapping, rural development

ISCHOOLS
POSTER #67
Digital Preservation Education in iSchools
Kaitlin Light Costello—kaitcost@email.unc.edu
University of North Carolina at Chapel Hill
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 (WILIS2) Project
University of North Carolina at Chapel Hill
Keywords: Education for IS, iSchool program evaluation, careers of IS graduates
**Poster Sessions**

**POSTER #69**  
Participatory Media for Education: Driving Student-Centered Learning  
Nathan Rahmat Gandomi and Erin Beth Knight—ngandomi@ischool.berkeley.edu  
University of California, Berkeley  
**Keywords:** Teaching and learning, education technology, social media, participatory media

**POSTER #70**  
Common Ground: Exploring the intersection between information, technology, art and design  
Jaime Snyder, Michael A. D’Eredita, Robert Heckman, and Jeffrey M. Stanton—jasnyd01@syr.edu  
Syracuse University  
**Keywords:** Multidisciplinary collaboration, iSchool movement, design

**POSTER #71**  
Outside the Frame: Modeling Discontinuities in Video Stimulus Streams  
Brian C. O’Connor, Richard L. Anderson, Patrick McLeod, and Melody J. McCotter—brian.oconnor@unt.edu  
University of North Texas Denton  
**Keywords:** Video, key frames, document theory, information theory, functional ontology

**POSTER #72**  
Ph.D. Portal: Developing an Online iSchool Doctoral Student Community  
Robin Naughton, Catherine Hall, Haozhen Zhao, and Xia Lin—rnaughton@ischool.drexel.edu  
Drexel University  
**Keywords:** User-centered design, community portal, information management, social network

**POSTER #73**  
Preparing Future Digital Curation Faculty: Three Doctoral Fellows As Examples  
Michael E. Brown, Kaitlin Costello, and Sarah Elisabeth Ramdeen—ramdeen@email.unc.edu  
University of North Carolina at Chapel Hill  
**Keywords:** Digital curation

**POSTER #74**  
The LIS Virtual Library: A case study of library support for an iSchool  
Susan E. Searing and Tim Offenstein—searing@illinois.edu  
University of Illinois at Urbana-Champaign  
**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  
Allen H. Renear, Molly Dolan, Kevin Trainor, and Trevor Muñoz—madolan@illinois.edu  
University of Illinois at Urbana-Champaign  
**Keywords:** Data curation, humanities, education, curriculum, libraries

**POSTER #76**  
Commonality Analysis: Demonstration of an SPSS Solution for Regression Analysis  
Kim Nimon and Mariya Gavrilova—kim.nimon@unt.edu  
University of North Texas Denton  
**Keywords:** Commonality analysis, multicollinearity, suppression

**POSTER #77**  
Aliases and Ambiguity: A case study of gene aliases, and implications for information curation and AI  
Chandler Matthew Armstrong—carmstr3@illinois.edu  
University of Illinois at Urbana-Champaign  
**Keywords:** Sociology of science, bioinformatics, name ambiguity
Collabracadabration
Pronounced: kuh-lab-ruh-kuh-da-bur-ey-shuhn
1. a magical process of working together
2. a product of ordinary groups of people doing extraordinary work

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