

**Research Interests**

Data Practices, Digital Humanities, Digital Libraries, Human-Centered Computing, Visualization

**Education**

- Ph.D., Computer Science, Texas A&M University, College Station, TX 2011  
Title: [Multi-device Integrated Dynamic Activity Spaces \(MIDAS\)](#)  
Advisor: Richard Furuta
- M.S., Computer Science, Texas A&M University, College Station, TX 2000
- B.E., Computer Engineering, University of Pune, Pune, India 1996

**Academic Experience**

- Assistant Professor, School of Information, The University of Texas at Austin 2012-present
- Visiting Scholar, Herzog August Bibliothek, Wolfenbüttel, Germany Summer 2014
- Lecturer, School of Information, The University of Texas at Austin 2009-2011

**Industry Experience**

- Summer Intern, IBM T. J. Watson Research Center, NY Summer 2001
- Software Engineer, Geometric Software Services Ltd., India 1996-1997
- Founder and Owner, Angstrom Computer Systems, India 1993-1997

**IN PREPARATION**

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- 12C: A Framework for Multi-Device Interaction  
**U. Karadkar**  
*JASIST: Journal of the Association for Information Science and Technology*
- Visualization-driven Metadata Quality Assessment in Large Heterogeneous Metadata Aggregations  
**U. Karadkar**, K. Wickett, G. Potter, S. Wang, J. Ballou, and S. Rodriguez  
*JCDL 2016: Sixteenth ACM/IEEE Joint Conference on Digital Libraries*
- Privacy-sensitive, Crowdsourced Data Retrieval from Handwritten Mental Health Records  
W. Li, **U. Karadkar**, P. Galloway, K. Davis, V. Obaseki, and L. Dong  
*TPDL 2016: 20<sup>th</sup> International Conference on Theory and Practice of Digital Libraries*

**PEER-REVIEWED PUBLICATIONS**

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**Journal Articles**

- Information Management in the Humanities: Scholarly Processes, Tools, and the Construction of Personal Collections  
C. Trace and **U. Karadkar**  
*In press, JASIST: Journal of the Association for Information Science and Technology*, 40 pages  
[https://unmil.ischool.utexas.edu/wp-content/uploads/2015/11/Info\\_Man\\_Humanities.pdf](https://unmil.ischool.utexas.edu/wp-content/uploads/2015/11/Info_Man_Humanities.pdf)

2. A Perspective on the Larger World: Newspaper Coverage of National and International Events in Three Small US Cities, 1870-1920  
M. Ocepek, **U. Karadkar**, W. Aspray  
*Information & Culture: A Journal of History* 50(3), Aug 2015, pp. 417-440  
<https://unmil.ischool.utexas.edu/wp-content/uploads/2015/11/icjournal-2015.pdf>
3. Meta-Documents Supporting Digital Library Information Discovery  
**U. Karadkar**, L. Francisco-Revilla, R. Furuta, F. Shipman, A. Arora, S. Dash, P. Dave, and E. Luke  
*IJDL: International Journal on Digital Libraries* 4(1) Aug 2004, Springer, pp. 25-30  
<http://dx.doi.org/10.1007/s00799-003-0064-6>

### Full-length Conference Papers (peer-reviewed, archived)

1. Technical Devices in the Archives: A Policy Analysis  
C. Trace and **U. Karadkar**  
*ICADL 2013: Proceedings of the Fifteenth International Conference on Asia-Pacific Digital Libraries*, pp. 35-44  
[http://dx.doi.org/10.1007/978-3-319-03599-4\\_5](http://dx.doi.org/10.1007/978-3-319-03599-4_5)
2. Component-based Authoring of Complex, Petri net-based Digital Library Infrastructure  
Y. Park, **U. Karadkar**, and R. Furuta  
*ECDL 2010: Proceedings of the Fourteenth European Conference on Digital Libraries*, pp. 22-29  
[http://dx.doi.org/10.1007/978-3-642-15464-5\\_4](http://dx.doi.org/10.1007/978-3-642-15464-5_4)
3. Application of Kalman Filters to Identify Unexpected Changes in Blogs  
P. Bogen, J. Johnston, **U. Karadkar**, R. Furuta, and F. Shipman  
*JCDL 2008: Proceedings of the Eighth ACM/IEEE Joint Conference on Digital Libraries*, pp. 305-312  
<http://dx.doi.org/10.1145/1378889.1378941>
4. eBat: A Technology-enriched Life Sciences Research Community  
M. Nordt, J. Meisner, R. Dongaonkar, C. Quick, S. Gatson, **U. Karadkar**, and R. Furuta  
*ASIS&T 2006: Proceedings the 69<sup>th</sup> American Society of Information Science & Technology Annual Meeting*, 12 pages  
[http://www.asis.org/Conferences/AM06/proceedings/papers/142/142\\_paper.html](http://www.asis.org/Conferences/AM06/proceedings/papers/142/142_paper.html)
5. An Exploration of Space-Time Constraints on Contextual Information in Image-based Testing Interfaces  
**U. Karadkar**, M. Nordt, R. Furuta, C. Lee, and C. Quick  
*ECDL 2006: Proceedings of the Tenth European Conference on Digital Libraries*, Springer, pp. 391-402  
[http://dx.doi.org/10.1007/11863878\\_33](http://dx.doi.org/10.1007/11863878_33)
6. Incorporating Physical and Digital Artifacts into Growing Personal Collections  
P. Dave, L. Francisco-Revilla, **U. Karadkar**, R. Furuta, F. Shipman, and P. Bogen  
*ECDL 2004: Proceedings of the Eighth European Conference on Digital Libraries*, Springer, pp. 341-352  
[http://dx.doi.org/10.1007/978-3-540-30230-8\\_31](http://dx.doi.org/10.1007/978-3-540-30230-8_31)
7. Dynamically Growing Hypertext Collections  
P. Dave, P. Bogen, **U. Karadkar**, L. Francisco-Revilla, R. Furuta, and F. Shipman  
*HT '04: Proceedings of the Fifteenth ACM Conference on Hypertext and Hypermedia*, pp. 171-180  
<http://dx.doi.org/10.1145/1012807.1012855>

8. Display-agnostic Hypermedia  
**U. Karadkar**, R. Furuta, S. Ustun, Y. Park, J.-C. Na, V. Gupta, T. Ciftci, and Y. Park  
*HT '04: Proceedings of the Fifteenth ACM Conference on Hypertext and Hypermedia*, pp. 58-67  
<http://dx.doi.org/10.1145/1012807.1012828>
9. Managing Distributed Collections: Evaluating Web Page Changes, Movement, and Replacement  
Z. Dalal, S. Dash, P. Dave, L. Francisco-Revilla, R. Furuta, **U. Karadkar**, and F. Shipman  
*JCDL 2004: Proceedings of the Fourth ACM/IEEE Joint Conference on Digital Libraries*, pp. 160-168  
<http://dx.doi.org/10.1145/996350.996387>
10. The Walden's Paths Quiz Engine  
A. Arora, E. Barker, **U. Karadkar**, P. Dave, L. Francisco-Revilla, R. Furuta, F. Shipman, S. Dash, and Z. Dalal  
*E-Learn 2003: Proceedings of the World Conference on E-Learning in Corporate, Government, Healthcare, and Higher Education*, pp. 2052-2059  
<http://www.editlib.org/p/12279/>
11. Browsing Intricately Interconnected Paths  
P. Dave, **U. Karadkar**, R. Furuta, L. Francisco-Revilla, F. Shipman, S. Dash, and Z. Dalal  
*HT '03: Proceedings of the Fourteenth ACM Conference on Hypertext and Hypermedia*, pp. 95-103  
<http://dx.doi.org/10.1145/900051.900071>
12. Connecting Interface Metaphors to Support Creation of Path-Based Collections  
**U. Karadkar**, A. Kerne, R. Furuta, L. Francisco-Revilla, F. Shipman, and J. Wang  
*ECDL 2003: Proceedings of the Seventh European Conference on Digital Libraries*, Springer, pp. 338-349  
[http://dx.doi.org/10.1007/978-3-540-45175-4\\_31](http://dx.doi.org/10.1007/978-3-540-45175-4_31)
13. Employing Smart Browsers to Support Flexible Information Presentation in Petri net-based Digital Libraries  
**U. Karadkar**, J.-C. Na, and R. Furuta  
*ECDL 2002: Proceedings of the Sixth European Conference on Digital Libraries*, Springer, pp. 324-337  
[http://dx.doi.org/10.1007/3-540-45747-X\\_24](http://dx.doi.org/10.1007/3-540-45747-X_24)
14. Perception of Content, Structure, and Presentation Changes in Web-based Hypertext  
L. Francisco-Revilla, F. Shipman, R. Furuta, **U. Karadkar**, and A. Arora  
*HT '01: Proceedings of the 12<sup>th</sup> ACM Conference on Hypertext and Hypermedia*, pp. 205-214  
<http://dx.doi.org/10.1145/504216.504266>
15. Managing Change on the Web  
L. Francisco-Revilla, F. Shipman, R. Furuta, **U. Karadkar**, and A. Arora  
*JCDL 2001: Proceedings of the First ACM/IEEE Joint Conference on Digital Libraries*, pp. 67-76  
<http://dx.doi.org/10.1145/379437.379973>
16. Supporting Multilingual Paths over the WWW  
**U. Karadkar**, L. Francisco-Revilla, R. Furuta, F. Shipman, and A. Arora  
*ICADL 2000: Proceedings of the Third International Conference on Asian Digital Libraries*, pp. 177-184  
<http://www.csd.tamu.edu/walden/reports/adl2k.pdf>
17. Evolution of the Walden's Paths Authoring Tools  
**U. Karadkar**, L. Francisco-Revilla, R. Furuta, H. Hsieh, and F. Shipman  
*WebNet 2000: Proceedings of the WebNet World Conference on the WWW and the Internet*, pp. 299-304  
<http://www.editlib.org/p/6377/>

18. Structuring Access to a Dynamic Collection of Digital Documents:  
The Walden's Paths Virtual Directories  
**U. Karadkar**, L. Francisco-Revilla, R. Furuta, and F. Shipman  
*DDEP 2000: Proceedings of the Eighth Conference on Digital Documents and Electronic Publishing*, Springer, pp. 91-103  
[http://dx.doi.org/10.1007/978-3-540-39916-2\\_8](http://dx.doi.org/10.1007/978-3-540-39916-2_8)
19. Ephemeral Paths on the WWW: The Walden's Paths Lightweight Path Mechanism  
R. Furuta, F. Shipman, L. Francisco-Revilla, H. Hsieh, **U. Karadkar**, and S.-C. Hu  
*WebNet 1999: Proceedings of the WebNet World Conference on the WWW and the Internet*, pp. 409-414  
<http://www.editlib.org/p/7514/>
20. Using the Internet in the Classroom: Variety in the Use of Walden's Paths  
F. Shipman, R. Furuta, H. Hsieh, L. Francisco-Revilla, **U. Karadkar**, A. Rele, G. Shenoy, and D. Brenner  
*EdMedia 1999: Proceedings of the EdMedia World Conference on Educational Media and Technology*, pp. 335-340  
<http://www.editlib.org/p/17446/>

#### Short Conference Papers and Posters (peer-reviewed, archived)

1. Computationally Supported Collection-level Descriptions in Large Heterogeneous Metadata Aggregations  
**U. Karadkar**, K. Wickett, R. Furuta, M. Parikh, J. Sheehy, M. Reddy and J. Tzou  
*JCDL 2015: Proceedings of the Fifteenth ACM/IEEE Joint Conference on Digital Libraries*, pp. 271-272  
<http://dx.doi.org/10.1145/2756406.2756970>
2. Reading Between the Lines: Image to Segment Relationship and Analysis  
D. Smith, **U. Karadkar**, P. Galloway, and K. Davis  
*DH 2014: Digital Humanities Conference Abstracts*, pp. 533-534  
<http://discovery.ucl.ac.uk/1447248/>
3. Mobile Device Policies in Archive Reading Rooms  
**U. Karadkar** and C. Trace  
*ASIS&T 2013: Proceedings the 76<sup>th</sup> American Society of Information Science & Technology Annual Meeting*, 3 pages  
<http://www.asis.org/asist2013/proceedings/submissions/posters/171poster.pdf>
4. Longitudinal Study of Changes in Blogs  
P. Bogen, L. Francisco-Revilla, R. Furuta, T. Hubbard, **U. Karadkar**, and F. Shipman  
*JCDL 2007: Proceedings of the Seventh ACM/IEEE Joint Conference on Digital Libraries*, pp. 135-136  
<http://dx.doi.org/10.1145/1255175.1255201>
5. Relationship Mapping for Art Education and Research  
**U. Karadkar**, N. Audenaert, A. Mikeal, S. Phillips, A. Maslov, E. Mallen, R. Furuta, and M. Nordt  
*DH 2007: Digital Humanities Conference Abstracts*, pp. 108-110  
<https://www.ideals.illinois.edu/handle/2142/2368>
6. Viewing Texts: An Art-centered Representation of Picasso's Writings  
N. Audenaert, **U. Karadkar**, E. Mallen, R. Furuta, and S. Tonner  
*DH 2007: Digital Humanities Conference Abstracts*, pp. 14-17  
<https://www.ideals.illinois.edu/handle/2142/2368>

7. Image-based Evaluation of Video-acquired Research Skills  
**U. Karadkar**, M. Nordt, R. Furuta, C. Lee, and C. Quick  
*JCDL 2006: Proceedings of the Sixth ACM/IEEE Joint Conference on Digital Libraries*, pp. 200-201  
<http://dx.doi.org/10.1145/1141753.1141798>
8. Template-based Authoring of Educational Artifacts  
S. Davis, P. Bogen, L. Cifuentes, L. Francisco-Revilla, R. Furuta, T. Hubbard, **U. Karadkar**, D. Pogue, and F. Shipman  
*JCDL 2006: Proceedings of the Sixth ACM/IEEE Joint Conference on Digital Libraries*, pp. 242-243  
<http://dx.doi.org/10.1145/1141753.1141806>
9. Exploring User Perceptions of Digital Image Similarity  
**U. Karadkar**, R. Furuta, J. John, and J.-C. Na  
*JCDL 2005: Proceedings of the Fifth ACM/IEEE Joint Conference on Digital Libraries*, pp. 89-90  
<http://dx.doi.org/10.1145/1065385.1065404>
10. Function of Social Browsing in Integration into a Workplace  
C. Danis, A. Lee, and **U. Karadkar**  
*Interact 2003: Proceedings of IFIP Conference on Human-Computer Interaction*, pp. 745-748  
<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.108.7665&rank=11>
11. A Framework for Flexible Information Presentation in Digital Libraries  
**U. Karadkar**, J.-C. Na, and R. Furuta  
*ICADL 2002: Proceedings of the Fifth International Conference on Asian Digital Libraries*, pp. 467-468  
[http://dx.doi.org/10.1007/3-540-36227-4\\_55](http://dx.doi.org/10.1007/3-540-36227-4_55)

#### Conference Abstracts (peer-reviewed, non-archived)

1. Mobile applications that promote healthy eating for older adults: A systematic review  
B. Xie, **U. Karadkar**, I. Watkins, and H. Kim  
*SBM 2015: Society of Behavioral medicine Annual Meeting*
2. Social Media Use and Physical Activity: Searching for Opportunities to Connect Adolescents and Older Adults for Health Promotion  
K. Johnson, B. Xie, **U. Karadkar**, M. Stults-Kolehmainen, and Lynn Rew  
*SAHM 2014: Society for Adolescent Health and Medicine Annual meeting*
3. Bringing Museum Collections to the Public through a Smartphone Application  
Z. Wang, N. Vitek, **U. Karadkar** and A. Molineux  
*10<sup>th</sup> North American Paleontological Convention, 2014*
4. Enhancing Educational Access to Art  
J. Higgins, **U. Karadkar**, K. Pavelka, and C. Zinser  
*TCDL 2012: Texas Conference on Digital Libraries*
5. Undergraduate Experience with Technology in an Education and Research Program to Measure and Understand the Climatology of Storms in Southeast Texas  
L. Hopper, C. Schumacher, K. Brugman, C. Hernandez, **U. Karadkar**, M. Nordt, and R. Furuta  
*88th Annual Meeting of the American Meteorological Society, 2008*

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**RESEARCH SUPPORT**


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**Pending: \$495,582**

Sole PI, Supporting Grassroots Data Providers to Enhance the Discovery of Cultural Heritage Materials in the Digital Public Library of America, 2015, Research-Career Pre-proposal to *IMLS Laura Bush 21<sup>st</sup> Century Librarian Program*

**Major grants: \$1,120,569**

1. Co-PI, The Central Lunatic Asylum for the Colored Insane: Digital Archives and Library, 2015-2018, *Andrew W. Mellon Foundation*, Total amount: \$763,000
2. Co-PI, Open Access: Conservation, Digitization and Interoperability of the Historic Non-Vertebrate Collections of the Texas Natural Science Center, 2011-2014, *National Science Foundation-Division of Biological Infrastructure*, DBI-1057396, Total amount: \$357,569

**Other funding: \$83,197**

3. PI, Financial Literacy: An Optimal User Design Experience for USAA Millennial Members, 2015-2016, *United Services Automobile Association (USAA)*, Total amount \$43,797
4. Sole PI, Heritage Survey and Conservation Support Software Development at the Alamo, 2013-2014, *Texas General Land Office* (sub-award through Texas A&M University), Total amount: \$30,000
5. PI, Scholars Tracking Archival Resources, 2013, *Catherine Schneider, Samsung*, Hardware donation, Total amount: \$2,800
6. Co-PI, Trans-platform Information Interfaces using GoogleTV, 2011, *GoogleTV EDU program*, Hardware donation, Total amount: \$600
7. Co-PI, Integrating the Android Platform Across IR, HCI, and Usability Courses, 2010, *Google AndroidEDU program*, Hardware donation, Total amount: \$6,000

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**PRESENTATIONS**


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Not including conference paper presentations, departmental talks, or job interview talks

**Invited Talks**

1. Discovering and Describing DPLA Collections (with Karen Wickett) 2015  
DPLAfest 2015, Digital Public Library of America, Indianapolis, IN
2. Visualizing Conservation 2015  
16<sup>th</sup> Historic Preservation Symposium, Center for Heritage Conservation, Texas A&M University, College Station, TX
3. Charting the Digital Landscape of the Conservation Profession 2014  
American Institute for Conservation, Dallas, TX

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4. Central Lunatic Asylum for the Colored Insane: Digital Preservation and Research Access to Cultural Heritage Data 2014  
Göttingen Center for Digital Humanities, Göttingen, Germany
  5. Taming the Hydra: Balancing Research, Development, Outreach, and Social Responsibility to Maximize Impact in a Cultural Heritage Project 2014  
MYRA School of Business, Mysore, India
  6. Using The Discipline of Organization in a Graduate-level Elective Course 2014  
TDO Workshop, iConference 2014, Berlin, Germany
  7. Connecting Collections with Communities 2014  
Oak Ridge National Laboratory, Oak Ridge, TN
  8. Digital Devices in Archive Reading Rooms: Assessing Regulations in the TARO Archives 2014  
School of Information Studies, McGill University, Montreal, Canada
  9. The Future of Computing: Computers for Impacting other Disciplines 2012  
Pune Institute of Computer Technology, Pune, India

### Research Panels

1. Building a Stronger Cultural Heritage Network 2015  
E. Gore (moderator), D. Farrell, C. Harper, and U. Karadkar  
DPLA Data Day, DLF 2015 (Vancouver Canada, Oct 2015)
2. The Archives as Data Set: Creating Opportunities for Big Data through Archival Access and Description 2015  
E. Dickson (moderator), G. Gueguen, U. Karadkar, and S. Morris  
Archives 2015: 79<sup>th</sup> Annual Meeting of the Society of American Archivists
3. The Future of Digital Preservation of Cultural Heritage 2015  
P. Bogen (moderator), U. Karadkar, K. Skinner, P. Adamczyk, L. Grohsgal  
JCDL 2015: Fifteenth ACM/IEEE Joint Conference on Digital Libraries
4. Visualization: Research and Teaching 2013  
K. Gaither (moderator), Visualization Symposium, Case Western Reserve University
5. NSF Workshop on Science of Interaction 2013  
D. Ebert, B. Fischer, K. Gaither (organizers), National Science Foundation

### TEACHING

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#### Recognition

Professor of the month nomination – Dec 2013, School of Information, UT Austin

#### Curriculum and Program Development

Five year integrated BSCS/MSIS Joint Degree Program with the Computer Science Department at UT Austin, 2011-12.

#### Courses taught (8 unique courses, 24 courses total, 2+2 courses per year)

Understanding Research (Core course - Fall 2013, 2015)

Metadata Generation and Interfaces for Massive Datasets (Fall 2013, 2014, 2015)  
Visualization (Spring 2013, 2014, 2015)  
Digital Libraries (Fall 2009-2012, Spring 2010, 2014, 2015)  
Digital Repositories (Spring 2012, 2013)  
Introduction to Programming (Spring 2011, 2012)  
Designing Dynamic Web Pages (Spring 2011)  
Database Management (Fall 2009-2011, Spring 2010)

**Individual Studies**

Taught over 25 individual studies courses

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**STUDENT SUPERVISION**

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**Masters Thesis (Advisor)**

2014 - Dustin Smith, Steganoscription: privacy-aware crowdsourced transcriptions

**Masters Thesis (Committee member)**

2015 - Laura Brenskelle, Assessment of natural history collections database practices (Jackson School of Geosciences)

2014 - Elizabeth Lovero, Effects of digital mediation on perception and affective response to visual art

**Masters Project**

2013 - Nicholas Mitchell, My Art My Access (web site design, prototype)

2012 - Jessica Higgins, My Art My Access (interviews)

**Undergraduate Research**

2015 – Elizabeth Benefiel, Visualization of Conservation Activities at the Alamo

2015 – Raeeca Narimani, Word Image Extraction from Historical Documents

2015 – Erica Halpern, A Web Portal for Crowdsourcing Transcription of Historical Health Records

2014 – Bryant Peng, Motivation in Crowdsourced Transcription of Privacy-sensitive Documents

2013 – Meng Yan, Healthy Diet for Older Adults

**Bridging Disciplines Undergraduate Program**

2014 - Adam Zeiner, NodeUT: An Interactive Program Exploration Tool (major: Communication)

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**PROFESSIONAL SERVICE**

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**Workshops and Symposia organized**

1. First iSampleS NSF EarthCube Research Coordination Network Workshop  
A. Molineux, U. Karadkar, J. Cutcher-Gershenfeld  
*National Science Foundation, EarthCube, Austin TX, Jan 2015*
2. The Discipline of Organizing in iSchools: Collaborative and Digitally enhanced Teaching of a Core Subject  
U. Karadkar, R. Shaw, V. Petras, and R. Glushko  
*77<sup>th</sup> ASIST Annual Meeting, Seattle WA, Nov 2014*



3. Digital Libraries – Beyond the Desktop  
U. Karadkar and G. Buchanan  
*Eleventh ACM/IEEE Joint Conference on Digital Libraries, Ottawa, Canada, Jun 2011*

**Journal Editorial Board**

International Journal on Digital Libraries (Springer, <http://www.dljournal.org>) 2014-present

**Chair, Architecture, Workflow, and Dynamic Citation Working Group**

NSF EarthCube iSamples Research Coordination Network, 2015-present

**Conference Organization**

Workshops Co-chair, ACM/IEEE-Joint Conference on Digital Libraries 2016  
Publicity Chair, ACM/IEEE-Joint Conference on Digital Libraries 2015  
Co-chair, Symposium on Doctoral Research and Information Schools, ICADL 2013 Conference  
Workshops Co-chair, ACM/IEEE-Joint Conference on Digital Libraries 2013  
Local Arrangements Chair, Open Repositories 2007 Conference  
Network Coordinator, First ACM/IEEE-Joint Conference on Digital Libraries 2001

**Conference Program Committees**

International Conference on Asia-Pacific Digital Libraries (ICADL) 2013-present  
ACM/IEEE Joint Conference on Digital Libraries (JCDL) 2012-present

**External Advising for NEH Projects**

Global Middle Ages, 2014  
Visual Page, NEH Digital Humanities startup project, 2012-2013

**Journal Reviewing**

Journal of the Association Information Science & Technology (JASIST)  
Journal of Information Science Theory and Practice (JISTaP)  
The Information Society: An International Journal  
ACM Transactions on the Web (TWEB)

**Conference Reviewing**

Digital Humanities 2016  
iConference 2016  
ASIST Annual Meeting 2014-2015  
CHI 2010: ACM Conference on Human Factors in Computing Systems  
ACM Computer Supported Collaborative Work Conference 2006

**Grant Proposal Reviewing**

Field Reviewer, Institute of Museum and Library Services (IMLS), Museum programs, 2016

**Webmaster**

JCDL Website, Joint Conference on Digital Libraries, 2001-present, <http://www.jcdl.org/>

**System Administrator**

Center for the Study of Digital Libraries, Texas A&M University (2000-2009)

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**ACADEMIC SERVICE**

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**School of Information, The University of Texas at Austin** (8 committees and 1 service position)  
2015-2016 – Departmental Review Chair for Human Subjects Research Proposals

Development and Outreach Committee  
2014-2015 – Doctoral Studies Committee  
Information Technology Task Force  
2012-2014 – Awards and Admissions Committee  
2011-2012 – College Tuition & Budget Advisory Committee (faculty representative)  
Space Committee  
2010-2011 – Research Environment Committee  
Development and Outreach Committee  
2009-2010 – Accreditation and Assessment Committee

**Harry Ransom Center, The University of Texas at Austin**

2014 – Digital Access and Infrastructure Task Force

**The University of Texas at Austin**

2014-2015 – Outstanding Dissertation Award Committee

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**PROFESSIONAL MEMBERSHIPS**

Association for Computing Machinery (ACM)  
Association for Information Science & Technology (ASIS&T)  
Mensa, India