

Dr. Shawne D. Miksa

Associate Professor
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EDUCATION

| | | | |
|--------------|---|---------------------------------------|------|
| Ph.D. | School of Information Studies Florida State University | Library and Information Studies | 2002 |
| MLS | School of Information Studies Florida State University | Library and Information Studies | 1997 |
| BA | University of Central Florida Orlando, FL. | Liberal Arts w/ Anthropology minor | 1995 |

AWARDS, HONORS and GRANTS

| | | |
|--|------------------|---------------------|
| OCLC/ALISE Library Research Grant | \$14,618 | 2005-2006 |
| IMLS Leadership Grant, Co-Principal Investigator | \$233,000 | 2004-2007 |
| New Faculty Research Grant, University of North Texas | \$3000 | 2002-2003 |
| Eugene Garfield Doctoral Dissertation Fellowship (from Beta Phi Mu) | | 2001 |
| Outstanding Teaching Assistant Award for Distance Teaching (FSU Program for Instructional Excellence) | | 2000 |
| Doris Clack Memorial Scholarship | | 2000, 2001 |
| John Goudeau Scholarship | | 1998, 1999 |
| Beta Phi Mu (international library and information science honor society) | | 1997- |
| J. H. Shelton Excellence in Teaching Award University of North Texas | | 2005-2006 Nominated |

TEACHING and PROFESSIONAL EXPERIENCE

| | | |
|----------------------------|--|-----------|
| Associate Professor | Dept. of Library and Information Sciences, College of Information University of North Texas | 2009- |
| Assistant Professor | Dept. of Library and Information Sciences, College of Information University of North Texas (web-based and classroom) <ul style="list-style-type: none">▪ 5210/4210 Organization and Control of Information Resources I▪ 5210/4210 Organization and Control of Information Resources II▪ 5200/4200 Information Organization▪ 5970 Dewey Decimal Classification▪ 5900, 6900 various doctoral independent studies | 2002-2009 |

Doctoral Committees, University of North Texas:

- Rich Anderson, graduated 2006
- Diane Neal, (co-chair), graduated 2006
- Eunkyung Chung (co-chair), graduated 2006
- Xinyu Yu (co-chair), graduated 2007
- Yuka Koremora, graduated 2008
- Toby Faber (Chair)
- Karen Snow (Chair)
- Richard Hasenyager (Chair)
- Cheryl Lawson, graduated 2009
- Cindy Batman (Chair)

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|---|---|-----------------|
| Visiting Instructor/ Assistant Instructor | School of Information Studies Florida State University | 1998 - 2002 |
| | <ul style="list-style-type: none">▪ Information Representation▪ Cataloging and Classification▪ Information Organization (web-based)▪ Foundations (web-based and classroom)▪ Subject Analysis▪ Information Sources and Services▪ Internet Evaluation | |
| Site Supervisor | FSU London Study Centre Library and Computer Lab London, England | 2001-2002 |
| Cataloging Consultant | Florida State Supreme Court Library | 1998 - 2000 |
| Supervising Librarian | FSU London Study Centre Library London, England | 1997-1998 |
| Cataloging Lab Technician & Graduate Assistant | School of Information Studies Florida State University | Spring 1997 |
| Imaging Project Cataloger | State Library of Florida, Bureau of Archives and Records Management | 1996-1997, 1998 |
| Library Clerk | Florida State University, University Libraries Technical Services | Spring 1996 |
| | University of Central Florida, Main Library | 1993-1995 |
| | University of Texas at Austin, Perry Castenada Library | 1987-89 |

INTERNATIONAL EXPERIENCE

| | | |
|------------------------------|--|---------------------|
| Student Archaeologist | Caracol Archaeological Project University of Central Florida Belize, Central America | February - May 1995 |
|------------------------------|--|---------------------|

PROFESSIONAL MEMBERSHIPS, ACTIVITIES

American Library Association (ALA)

Divisions:

Association for Library Collections and Technical Services

Cataloging and Classification Section

RDA Implementation Task Force, Chair 2007-2009

Committee on Education, Training and Recruitment for Cataloging

Task Force on Competencies and Education for a Career in Cataloging,
Volunteer, 2008-

American Library and Information Science Education (ALISE)

American Society of Information Science & Technology (ASIST)

Special Interest Groups:

Classification Research (CR)

Historical Foundations of Information Science (HFIS)

Chair 2003-2004

ASIST Bulletin Editorial Board 2004-

ASIST Representative for Student Chapter Advisors, 2006-2008

International Society of Knowledge Organization (ISKO) 1999-

Programme Committee, member, 10th International Conference, Montreal, June 2008

Journal of Library Metadata

Editorial Board, 2007-

Texas Center for Digital Knowledge (TxCDK)

Research Fellow 2002-

Texas Library Association (TLA)

Publication Committee 2003-2006

Vice Chair 2005-2006

Round Tables:

Texas Regional Group of Catalogers and Classifiers (TRGCC) 2003-

Vice Chair/Chair Elect 2003-2004

Chair Elect 2004-2005

TLA Council Representative 2007-

Transforming Texas Libraries, Visioning Task Force, December 2007-March 2008

Library Technology Now (LTN)

Editorial Board, member 2004-2007

Thesaurus Review Board, Chair 2003-2007

Lead Developer, LTN Thesaurus 2003-2007

Metadata Education and Research Information Center (MERIC)

Advisory Board, member 2005-2006

PUBLICATIONS (completed and in progress)

“Resource Description and Access (RDA) and new research potentials.” ASIST Bulletin, vol. 35, no. 5, June/July, 2009.

“Comparison of MARC Content Designation Utilization of WorldCat Records with National, Core, and Minimal Level Standards.” Co-authored with A. Eklund, W. Moen, S. Polyakov, and G. Snyder. *Journal of Library Metadata*, vol. 9, no. 1/2, p. 36-64. Peer-reviewed.

“Frequency, Intensity, and Topicality (FIT) Analysis of Instructional Styles & Interaction Practices in Online Learning.” Joonmin Kim, Suyoung Lim, Kyoungsik Na, Kathleen Burnett, Laurie J. Bonnici, and Shawne D. Miksa. Accepted for the *Proceedings of the 9th Conference of the International Society for Knowledge Organization Spanish Chapter*. 11-13 March 2009, Valencia, Spain.

“A Framework of Automatic Subject Term Assignment for Text Categorization: an indexing conception-based approach.” Co-authored with EunKyung Chung (first author) and Samantha K. Hastings. Submitted to *Journal of the American Society for Information Science and Technology* for peer-review, Sept 2008.

“Barbara R.F. Kyle (1913-1966) : Lessons Learned.”

In-progress as a biographical/historical study of classificationist Barbara Kyle.

“A Survey of Local Library Cataloging Tool and Resource Utilization.” *Journal of Education for Library and Information Science*, vol. 49, no. 2, Spring 2008. Peer-reviewed.

“You Need My Metadata: demonstrating the value of cataloging.” A Response to the Working Group on the Future of Bibliographic Control, Library of Congress. Submitted July 2007 to the Working Group in response to open call for testimony. *Journal of Library Metadata*, vol. 8, no. 1, Spring 2008. Peer-reviewed.

“Them! Google’s Ambivalence to Library and Information Science.”

ASIST Bulletin, vol. 34, no. 1, October/November 2007. (Chosen as Editor’s Pick in Informed Librarian Online, November 2007)

“Understanding "support" of FRBR's four user tasks in MARC encoded bibliographic records.” ASIST Bulletin, vol. 33, no. 6, August/September 2007.

“Educators: What are the Cataloging Issues Students Get Excited About? – professional and intellectual appeals of cataloging and students’ misconceptions of cataloging. *Cataloging and Classification Quarterly*, vol. 45, no. 3, January 2008. Peer-reviewed, Invited.

“Challenges of Change: a review of cataloging and classification literature, 2003-2004.” *Library Resources and Technical Services*, vol. 51, no. 1, 2007. Peer-reviewed, Invited.

“The Development of a Facet Analysis System to Identify and Measure the Dimensions of Interaction in Online Learning.” First author, co-authored with K. Burnett, L. Bonnici, A. Dagli, and J. Kim. *Journal of the American Society for Information Science and Technology*, vol. 58, no. 11, September 2007. Peer-reviewed.

“Frequency, Intensity, and Topicality in Online Learning: an exploration of the interactive dimensions that contribute to student satisfaction in online learning.” Co-authored with K. Burnett, L. Bonnici, and J. Kim. *Journal of Education for Library and Information Science*, vol. 48, no. 1, Winter 2007. Peer-reviewed.

“Learning From Artifacts: metadata utilization analysis.” Co-authored with W. Moen, S. Polyakov, A. Eklund, and G. Snyder. *Proceedings of the Joint Conference on Digital Libraries, June 11-15, 2006, Chapel Hill, NC*. Peer-reviewed.

“Metadata Assistance of the Functional Requirements for Bibliographic Records’ Four User Tasks: a report on the MARC Content Designation Utilization (MCDU) Project.” Co-authored with W. Moen, S. Polyakov, A. Eklund, and G. Snyder. *Proceedings of the International Society for Knowledge Organization (ISKO) 9th International Conference, Vienna, Austria, July 2006*. Peer-reviewed.

"A Survey of the Extent and Utilization of Cataloging Tools and Resources within Technical Services in the North Texas Public Libraries." Grant proposal submitted for the OCLC/ALISE Library & Information Science Research Grant Program, September 2004. Grant awarded December 2005.

“Examining Present Practices to Inform Future Metadata Use: an empirical analysis of MARC Content Designation Utilization.” Co-authored with Dr. William Moen. Grant proposal submitted to The Institute for Museum and Library Studies, February 2004. Grant awarded September 2005.

Pigeonholes and Punchcards: identifying the division between library classification research and information retrieval research, 1952-1970. Dissertation. Florida State University, 2002.

RESEARCH PROJECTS

Principal Investigator "A Survey of the Extent and Utilization of Cataloging **2005-2006**
Tools and Resources within Technical Services in the
North Texas Public Libraries"

A study funded by an OCLC/ALISE Library Research Grant to discover the extent and utilization of cataloging tools and resources within technical service departments in the 104 public libraries in the North Texas Regional Library System (NTRLS).

Co-Principal Investigator "Examining Present Practices to Inform Future **2004-2007**
Metadata Use: An Empirical Analysis of MARC
Content Designation Utilization"

Funded by The Institute of Museum and Library Studies (IMLS), a National Leadership Grant. The projects focuses on investigating the coding of information and metadata utilization in one million Machine-Readable Catalog (MARC) records from the OCLC WorldCat database. See <http://www.unt.edu/mcd�>

Lead Thesaurus Developer Library Technology Now Project **2003-2007**
<http://www.librarytechnologynow.org>

Partnering with North Texas Regional Library System (NTRLS).

Principal Investigator "Developing a bibliometric methodology **2002-2003**
for a comprehensive measurement of the intellectual
history of research fronts"

Develop a methodology employing co-citation analysis, bibliometric coupling, and content analysis in order that a comprehensive intellectual history of two research fronts can be examined and measured.

Project Manager "Interactivity in Web-based Learning" **2000-2002**

FSU School of Information Studies
Dr. Kathleen Burnett and
Dr. Laurie Bonnici, Principal Investigators

Developed content analysis code for coding interactive classroom log files, supervise the coders, and coordinate meetings of entire project staff.

PRESENTATIONS, REPORTS, LECTURES, etc.

“RDA, FRBR, and FRAD: an overview of the new cataloging rules and the Functional Requirements for bibliographic & authority records”

Border Regional Library Association and Texas Library Association
Fall Conference 2008
El Paso, TX, October 17-18, 2008

“CTR-NT: a survey of local cataloging tool and resource utilization” (presented by proxy)

American Library Association annual conference
Anaheim, CA., June 28, 2008

“Getting Ready for RDA: what you need to know” (presented by proxy)

ALCTS/CCS
American Library Association annual conference
Anaheim, CA., June 28, 2008

“Hello RDA, Goodbye AACR2!”

(Pre-conference)
Texas Library Association Annual Conference,
April 15, 2008, Dallas, TX.

Technical Services Section Business Meeting
Medical Library Association Annual Conference
May 18, 2008, Chicago, Ill.

“Creating Access Points: cataloging basics and beyond.” Workshop given for North Texas Regional Library System.

Wichita Falls Public Library, Dec. 19, 2007
Lewisville Public Library, Jan. 4, 2008

“Are you Ready?: Resource Description and Access”

School of Library and Information Sciences
University of North Texas
November 16, 2007

“Informing the Future of MARC: an empirical approach” (with W.E.Moen)

American Library Association annual conference
Washington, D.C., June 12-17, 2007

“Brave New World of HD Cataloging: a look at RDA”

Texas Library Association annual conference
San Antonio, Texas, April 11-13, 2007

Report on the Survey of the Extent and Utilization of Cataloging Tools and Resources within Technical Services in the North Texas Public Libraries. (in progress)

OCLC/ALISE Library and Information Science Research Grant

“Diffusion of Re-conceptualizations of Bibliographic Control: a look to the future implementation of the new Resource Description and Access (RDA).”

Presented at the International Society for Knowledge Organization (ISKO)
9th International Conference,
Vienna, Austria, July 2006.

- “You Need My Metadata: demonstrating the value of library cataloging.”
Accepted in December 2005 for presentation at
Texas Library Association Annual Conference 2006,
Houston, Texas, April 25-26, 2006.
- “CTR-NT : a report on a survey of the extent and utilization of cataloging tools and resources in North
Texas public libraries (an OCLC/ALISE funded project).”
ALISE Annual Conference
San Antonio, Texas
January 16-19, 2006
- “The Reality of Real-time Library Cataloging: implications and solutions for helping a potentially failing
discipline”
SISLT Speaker Series (invited speaker)
School of Information Science and Learning Technologies
University of Missouri at Columbia
September, 2005
- Cataloging Workshop—In-service for Public School Librarians
Midland, Texas, Independent School District
August, 2005.
- “Thoughts on MARC Mapping and Maintenance”
Texas Library Association annual conference
Austin, Texas, April 5-8, 2005
TRGCC panel: MARC Mapping, presenter
- “Foucault and Ranganathan Walked into a Bar...a Theoretical Conversation”
American Society for Information Science and Technology annual
conference, Providence, R.I., November 12-17, 2004
SIG-HFIS, CR panel: Outside Theory on the Inside of LIS, planner and
presenter
- “Jessica Melton: Linguistics, with a Twist of IR”
American Society for Information Science and Technology annual
conference, Providence, R.I., November 12-17, 2004
SIG-HFIS panel: Ain’t Ms. Behavin: More Pioneer Women in Information
Science, planner and presenter
- “Barbara Kyle: Lessons Learned”
American Society for Information Science and Technology annual
conference, Long Beach, CA., October 19-22, 2003
SIG-HFIS panel: Pioneer Women in Information Science, planner and
presenter
- “Citation Behaviors of Lumpers and Splitters: a analysis of classification research and information retrieval
research, 1952-1970”
American Society for Information Science and Technology annual
conference, Long Beach, CA., October 19-22, 2003
SIG-HFIS panel : A Science of Public Knowledge, presenter
- “Classification Across Disciplines: the same, only different”
American Society for Information Science and Technology annual
conference, Long Beach, CA., October 19-22, 2003
SIG-CR panel : planner and moderator

“Structured Information Organization in a Digital Era”

Texas Library Association annual conference

Houston, Texas, April 1-4, 2003

TRGCC panel: Cataloging Today and Tomorrow, presenter

"Interactivity in Web-Based Learning" (with Arif Dagli)

13th International Conference on College Teaching and Learning, Jacksonville, Florida, April 9-13, 2002

"Interactivity in Web-Based Learning" (with Dr. Kathleen Burnett)

American Society for Information Science and Technology annual conference, Washington, D.C., November 3-8, 2001

SIG-LAN panel: presenter

"The Classification Research Group (CRG) and Information Retrieval Research, 1950-1970"

American Society for Information Science and Technology annual conference, Washington, D.C., November 3-8, 2001

SIG-HFIS panel: presenter

"Distance Teaching"

School of Information Studies, Florida State University

Seminar for FSU/SIS Teaching Assistants

September 2000, 2001

Doctoral Student Posters at ALISE annual conferences:

2002-- "Identifying the division between library classification and information retrieval research: a co-citation analysis of the Classification Research Group (CRG) and the Center for Documentation and Communication Research (CDCR), 1952-1970"

2001-- "Coding for Interactivity: an examination of the coding scheme used in a content analysis of online classroom log files"

2000-- "The Typology of Public Knowledge: A study of Popper, Ziman, and Wilson"

SCHOOL SERVICE

University of North Texas

Faculty Senate – Sept. 2008-June 2011

Committee on Faculty Participation in Governance—2008 -
Student Organizations Committee—2005-2008

Department of Library and Information Sciences, College of Information (COI),
University of North Texas

COI Ad-Hoc By-laws Committee, 2009

Enrollment Management Committee, 2009-

School of Library and Information Sciences, University of North Texas

Foundations Documents (Ad-Hoc)—2007-08

Personnel Affairs Committee—Fall 2002-

PAC Coordinating Committee—Fall 2006-07

Resources and Facilities Committee – Fall 2002-2003 (Chair), 2007-08, Fall 2008-09

Student Affairs Committee—Fall 2002-03

Information Technology Knowledge and Skills—Fall 2002-03, Fall 2006-07

Capstone Committee (Chair)—Fall 2003-Summer 2006

Admissions Committee for the Interdisciplinary Ph.D. Program—2003-04

Curriculum Committee—Fall 2004-06, Fall 2007-08 (Chair)

Executive Committee—Fall 2004-Fall 2005

Committee on Committees—Fall 2004-05, 2007-08 (Chair)

External Affairs Committee—Fall 2004-05, Fall 2006-07(Chair)

SLIS Dean Search Committee Fall 2004-05

North Texas ASIST Student Group (NT-ASIST)

Faculty Advisor 2003-2009

School of Information Studies, Florida State University

Committee to Hire Harold Goldstein Librarian --Summer 2000