

Manika Lamba, PhD

Room 118E, Bizzell Memorial Library
School of Library & Information Studies
Dodge Family College of Arts and Sciences
University of Oklahoma

Tel: +1 (217)-841-2463
Email: manika@ou.edu
Website: <https://manika-lamba.github.io>
ORCID iD: orcid.org/0000-0002-2022-3098

Education

- 2019–2023 **PhD in Library and Information Science**, Department of Library and Information Science, University of Delhi, India
- 2017–2019 **MPhil in Library and Information Science**, Department of Library and Information Science, University of Delhi, India
- 2016–2017 **Master of Library and Information Science**, Department of Library and Information Science, University of Delhi, India
- 2015–2016 **Bachelor of Library and Information Science**, Department of Library and Information Science, University of Delhi, India
- 2012–2014 **MSc Plant Biotechnology**, TERI School of Advanced Studies, India
- 2009–2012 **BSc (H) Biochemistry**, Daulat Ram College, University of Delhi, India

Appointments

- 2024–Present **Assistant Professor**, School of Library and Information Studies, University of Oklahoma
Internal Affiliations:
Faculty Affiliate, [Data Institute for Societal Challenges \(DISC\)](#)
Faculty Affiliate, [Institute for Community and Society Transformation \(ICAST\)](#)
Faculty Affiliate, [Data Scholarship Program \(DSP\)](#)
- 2023–2024 **Postdoctoral Research Associate**, [HathiTrust Research Center](#), School of Information Sciences, University of Illinois at Urbana-Champaign, mentored by [Dr. John Stephen Downie](#)
- 2023 **Guest Lecturer**, Department of Library & Information Science, School of Open Learning (SOL), University of Delhi

Research Interests

My research interests lie at the intersection of the science of science, information organization and retrieval, and critical data practices.

Publications

Manuscripts

Authored Book

- [1] **Manika Lamba**. Introduction to Topic Modeling and Topic Visualization for Social Scientists. CRC Press. (Under Preparation, Expected Publication in 2026)
- [2] Shailendra Kumar, Rajesh Singh, and **Manika Lamba**. Academic Library Policy Development: A Primer. Facet Publishing. (Under Preparation, Expected Publication in 2025/2026)

Journal Papers

- [1] Stanislava Gardasevic and **Manika Lamba**. Deliberations on Crowdsourced Data Privacy and Sharing in Social Networking Sites: PhD students' Perspectives (Under Preparation)

Authored Book

- [1] **Manika Lamba** & Margam Madhusudhan. (2022). Text Mining for Information Professionals: An Uncharted Territory, Springer Nature. <https://doi.org/10.1007/978-3-030-85085-2>
 - [Author's Website for the Book](#)
 - [GitHub Account with Reproducible Research Compendium](#)

Edited Book

- [1] **Manika Lamba**. (Ed.). (2022). Technological Advancements in Library Service Innovation, IGI Global. <https://doi.org/10.4018/978-1-7998-8942-7>

Journal Articles

[†] indicates the student mentored

- [19] Carolyn Barnett, Michael FitzGerald, Katie Krumbholz, **Manika Lamba**. What Does *Politics & Gender* Publish? Topics and Trends Over Time. *Politics & Gender (Accepted, Equal Contribution)*
- [18] **Manika Lamba** & Hendrik Erz. Thanking the World: Exploring gender-based differences in acknowledgment patterns and support systems in theses. *Data and Information Management. (Accepted)*
- [17] Stanislava Gardasevic, Aditi Jaiswal, **Manika Lamba**, Jena Funakoshi, Kar-Hai Chu, Aekta Shah, Yinan Sun, Pallav Pokhrel, Peter Washington. (2024). Public Health Using Social Network Analysis During the COVID-19 Era: A Systematic Review. *Information*, 15(11), 690. DOI: [10.3390/info15110690](https://doi.org/10.3390/info15110690)
- [16] Stanislava Gardasevic and **Manika Lamba**. (2024). "It answers questions that I didn't know I have": Interdisciplinary Ph.D. Students' Evaluation of Knowledge Graph. *Digital Library Perspectives*. DOI: [10.1108/DLP-02-2024-0025](https://doi.org/10.1108/DLP-02-2024-0025)
- [15] Bhakti Gala, **Manika Lamba**, Syeeda Hina Batool, Md. Anwarul Islam, Raj Kumar Bhardwaj. (2024). Duelling Health Misinformation: Perceptions and Behaviour of COVID-19 by Rural

Population from South Asian Countries. *Journal of Librarianship and Information Science*. DOI: [10.1177/09610006241241065](https://doi.org/10.1177/09610006241241065)

- [14] Bhakti Gala, Vanessa Reyes, Leili Seifi, **Manika Lamba**. (2024). Relationship Building through Informal Gatherings & Technology Integrations: A Case Study. *Library Hi-Tech News*. DOI: [10.1108/LHTN-12-2023-0219](https://doi.org/10.1108/LHTN-12-2023-0219)
- [13] **Manika Lamba**, & Margam Madhusudhan. (2023). Exploring OCR Errors in Full-Text Large Documents: A Study of LIS Theses and Dissertations. *Library Philosophy and Practice*, 15052. <https://digitalcommons.unl.edu/libphilprac/7824>
- [12] Brady D. Lund, Ting Wang, Amrollah Shamsi, Jamilu Abdullahi, Abosede Awojobi, Dhruva Jyoti Borgohain, Gema Bueno de la Fuente, Gilberto Parra Huerta, Alireza Isfandyari-Moghaddam, Md. Anwarul Islam, Ali Akbar Khasseh, **Manika Lamba**, Endang Fitriyah Mannan, David Manyonga, Boya Nan, Bing Nie, Vasantha Raju N., Ravi Shukla, Nafiz Zaman Shuva, Rafaela Carolina da Silva, Eva Ugarte, Aliyu Olugbenga Yusuf. (2023). Barriers to Scholarly Publishing Among Library and Information Science Researchers: International Perspectives. *textitInformation Development*, 39(2). DOI: [10.1177/02666669211052522](https://doi.org/10.1177/02666669211052522)
- [11] **Manika Lamba**, & Margam Madhusudhan. (2022). Topic Modelling and its Application in Libraries: a review of specialized literature. *World Digital Libraries*, 15(2), 105–120. DOI: [10.18329/09757597/2022/15207](https://doi.org/10.18329/09757597/2022/15207)
- [10] Carolyn Barnett, Michael Fitzgerald, Katie Krumholz, and **Manika Lamba**. (2022). Gender in the Journals: A Dataset of Gender and Politics Research. *PS: Political Science & Politics*, 55(3), 511-518. DOI: [10.1017/S1049096522000385](https://doi.org/10.1017/S1049096522000385) (*Equal Contribution*).

Research documentation and data that support the findings of this study are openly available at the Harvard Dataverse at <https://doi.org/10.7910/DVN/UVWRTV>.
- [9] **Manika Lamba**, Neha Kashyap[†], & Margam Madhusudhan. (2021). Research Evaluation of Computer Science Departments: A Cohort Study of Indian Central Universities. *Global Knowledge, Memory and Communication*. DOI: [10.1108/GKMC-07-2020-0097](https://doi.org/10.1108/GKMC-07-2020-0097)
- [8] K.C.Garg, **Manika Lamba**, & Rahul Kumar Singh. (2020). Bibliometric Analysis of papers published during 1992 to 2019 in DESIDOC Journal of Library and Information Technology. *DESIDOC Journal of Library and Information Technology*, 40(6), 396-402. DOI: [10.14429/djlit.40.06.15741](https://doi.org/10.14429/djlit.40.06.15741)
- [7] **Manika Lamba**. (2020). Research Productivity of Health Care Policy Faculty: A Cohort Study of Harvard Medical School. *Scientometrics*, 124(1), 107–130. DOI: [10.1007/s11192-020-03433-5](https://doi.org/10.1007/s11192-020-03433-5)
- [6] **Manika Lamba**, & Margam Madhusudhan. (2020). Mapping of ETDs in ProQuest dissertations and theses (PQDT) global database (2014-2018). *Cadernos BAD*, 2019(1), 169–182. DOI: [10.48798/cadernosbad.2034](https://doi.org/10.48798/cadernosbad.2034)
- [5] **Manika Lamba**, & Margam Madhusudhan. (2019). Mapping of Topics in DESIDOC Journal of Library and Information Technology, India: a study. *Scientometrics*, 120(2), 477–505. DOI: [10.1007/s11192-019-03137-5](https://doi.org/10.1007/s11192-019-03137-5)
- [4] **Manika Lamba**, & Margam Madhusudhan. (2019). Author-Topic Modeling of DESIDOC Journal of Library and Information Technology (2008-2017), India. *Library Philosophy and Practice*, e2593. URL: <https://digitalcommons.unl.edu/libphilprac/2593/>

- [3] **Manika Lamba**, & Margam Madhusudhan. (2019). Metadata Tagging and Prediction Modeling: Case Study of DESIDOC Journal of Library and Information Technology (2008-2017), India. *World Digital Libraries*, 12(1), 33–89. DOI: [10.18329/09757597/2019/12103](https://doi.org/10.18329/09757597/2019/12103)
- [2] **Manika Lamba**. (2019). Marketing of academic health libraries 2.0: a case study. *Library Management*, 40(3/4), 155–177. DOI: [10.1108/LM-03-2018-0013](https://doi.org/10.1108/LM-03-2018-0013)
- [1] **Manika Lamba**, & Margam Madhusudhan. (2018). Application of sentiment analysis in libraries to provide temporal information service: a case study on various facets of productivity. *Social Network Analysis and Mining*, 8:63. DOI: [10.1007/s13278-018-0541-y](https://doi.org/10.1007/s13278-018-0541-y)

Peer-Reviewed Conference Papers

- [8] **Manika Lamba**, Sophie Nikolov†, You Peng†, Lan Ding†, Glen Layne-Worthey, J. Stephen Downie. (2024). HathiEnrich: Metadata Enrichment of Dissertation Dataset using Large Language Models. In [1st Workshop on Utilizing AI/ML to Enhance Information Extraction, Organization, and Retrieval from Large-scale Archival Collections](#), to be held as part of the ACM/IEEE Joint Conference on Digital Libraries 2024, Hong Kong.
- [7] **Manika Lamba**, You Peng†, Sophie Nikolov†. (2024). AckSent: Human Annotated Dataset of Support and Sentiments in Dissertation Acknowledgments. In [ACM/IEEE-CS Joint Conference on Digital Libraries \(JCDL\)](#), Hong Kong.
- [6] Faizhal Arif Santosa, **Manika Lamba**, Crissandra J. George, J. Stephen Downie. (2024). Coconut LibTool: Bridging Textual Analysis Gaps for Non-Programmers. In [87th Annual Meeting of the Association for Information Science and Technology](#), Calgary, Canada. (acceptance rate - 30%)
- [5] Devendra Potnis, Bhakti Gala, Leili Seifi, Nosheen Fatima Warraich, **Manika Lamba**, Vanessa Reyes. (2024). Factors Influencing Professional Associations’ Member Engagement Online: An “Information Practices” Approach. In [87th Annual Meeting of the Association for Information Science and Technology](#), Calgary, Canada. (acceptance rate - 32%)
- [4] **Manika Lamba**. (2022). Visualizing the Pace of COVID-19 Research: An Experimental Study of All India Institute of Medical Sciences (AIIMS), New Delhi. In SIS Annual Convention 2022, New Delhi, India. <https://doi.org/10.5281/zenodo.7191599>
- [3] **Manika Lamba**. (2019). Text Analysis of ETDs in ProQuest Dissertations and Theses (PQDT) Global (2016-2018). In ICDL2019: Digital Transformation for an Agile Environment, New Delhi (pp. 734–745). New Delhi, India. <https://arxiv.org/abs/2406.06076>
- [2] **Manika Lamba**, & Margam Madhusudhan (2018). Metadata Tagging of Library and Information Science Theses: Shodhganga (2013-2017). In ETD 2018 Taiwan Beyond the Boundaries of Rims and Oceans: Globalizing Knowledge with ETDs. Taipei, Taiwan. <https://doi.org/10.5281/zenodo.1475795>
- [1] **Manika Lamba**, & R.K. Bhatt (2017). Marketing of LIS Products and Services in Select Medical Libraries of Delhi in Digital Environment: A Comparative Study. In 2nd International Conference of Asian Libraries: Expanding Digital Footprints: Role of Libraries & Information Centers, (pp. 179-192). New Delhi, India. <https://doi.org/10.5281/zenodo.1475769>

Book Chapters

- [5] Brady Lund, **Manika Lamba**, Sang Hoo Oh. The Impact of AI on Academic Research and Publishing. *Handbuch Soziale Praktiken und Digitale Alltagswelten – Beitrag*. <https://doi.org/10.48550/arXiv.2406.06009> (Accepted)
- [4] Margam Madhusudhan, & **Manika Lamba**. (2021). Subject librarians and their changing roles. In: *Quality Library Services in New Era* (pp. 88-96). Guwahati:EBH Publishers. <http://doi.org/10.5281/zenodo.4721411>
- [3] **Manika Lamba**, & Margam Madhusudhan. (2019). New Paradigm in Library 2.0: Sentiment Analysis of Twitter. In *Emerging Trends for SMART Libraries: A Festschrift in Honour of Professor V.P.Khare in Four Volumes* (pp. 195-201). Delhi:Shree Publications, and Distributors. <http://doi.org/10.5281/zenodo.3241749>
- [2] **Manika Lamba**. (2019). Marketing of University College of Medical Sciences Library, University of Delhi: a Study. In *Innovative Librarianship through ICT Tools and Technology* (pp. 1-11). Delhi:Shree Publishers and Distributors. <http://doi.org/10.5281/zenodo.1475769>
- [1] **Manika Lamba**, & Margam Madhusudhan. (2018). Application of Topic Mining and Prediction Modeling Tools for Library and Information Science Journals. In *Library Practices in Digital Era: Festschrift in Honor of Prof. V Vishwa Mohan* (pp. 395-401). Hyderabad:BS Publications. <http://doi.org/10.5281/zenodo.1298739>

Panels

- [2] Devendra Potnis, Bhakti Gala, Vanessa Reyes, **Manika Lamba**, Nosheen Fatima Warraich, Leili Seifi, Paul Jason Perez. (2023). How to Better Engage with ASIS&T Members? Lessons Learned From SIG-III's Activities During the COVID-19 Pandemic. [2023 Mid-Year ASIS&T Conference](#).
- [1] Amara Malik, Syeda Batool, Naresh Agarwal, Anwarul Islam, Prasadi Jayasekara, Reshma Dangol, **Manika Lamba**, Abdul Baseer Mahmood. (2023). D/Misinformation on Social Media and the Role of the LIS Profession: A South Asian Perspective. [2023 Mid-Year ASIS&T Conference](#).

Posters

- [5] **Manika Lamba**, John Walsh, Ryan Dubnick, Jenny Christie, J. Stephen Downie, Janet Swatscheno, Deren Kudeki, Glen Layne-Worthey. (2024). TORCHLITE: New, Open Analytical Tools and Infrastructure for a Mega-Scale Digital Library. In [87th Annual Meeting of the Association for Information Science and Technology](#), Calgary, Canada.
- [4] Karen Wickett, Jarett Newman, **Manika Lamba**. (2024). Putting People First in Data Quality: Transparency and Accountability in an Open Arrest Record Dataset. In [87th Annual Meeting of the Association for Information Science and Technology](#), Calgary, Canada.
- [3] Stanislava Gardasevic and **Manika Lamba**. (2024). Knowledge Graph for Academic Libraries: A User-Centered Design Approach. [2024 American Library Association \(ALA\) Conference](#), San Diego.

- [2] Faizhal Arif Santosa, **Manika Lamba** and Crissandra J. George. (2023). Coconut Library Tool: A Web-Based Application for Advanced Textual Analysis for Librarians. [Research Showcase](#) at the School of Information Sciences, University of Illinois, Urbana-Champaign. <https://hdl.handle.net/2142/122277>
- [1] Man Yi Helen Chan, Kai Wah Samuel Chu, Bhakti Gala, Md. Anwarul Islam, Syeda Hina Ba-tool, Raj KumarBhardwaj, Prasadi Kanchana Jayasekara, and **Manika Lamba**. (2022). Equip-ping Students and Beyond with Sound COVID-19 Knowledge to Survive and Thrive Despite the Pandemic. Proceedings of the Association for Information Science and Technology, 59: 633-635. DOI: [10.1002/pr2.673](https://doi.org/10.1002/pr2.673)

Awards and Recognition

External Grants

\$3,000 (USD)	NSF I-Corps Hub: Desert and Pacific Region (2023, Co-PI)
Best Volunteer Award	ASIS&T Special Interest Group for International Information Issues (SIG-III) (2023)
\$4,000 (USD)	SIG Special Project Fund by ASIS&T (2023, Co-PI)
\$5,000 (USD)	Received research funding from Data Driven Social Science (DDSS) initiative under Princeton University (2022, Co-PI)
\$8,000 (USD)	Association for Information Science & Technology (ASIS&T) supported the proposed project on “ <i>Dealing with COVID-19 and Saving People’s Lives in South Asia (SA) Areas and Beyond</i> ” (2021, Co-PI)
\$2,000 (USD)	NSF, Science of Science and Computational Discovery Lab supported the proposed project on “ <i>Enabling interactive exploration of rich scientific multigraphs with Neo4j Bloom</i> ” (2021, Co-PI)
\$600.48 (USD)	Received Amazon Mechanical Turk credits from SICSS to support proposed research on “ <i>An Experimental design on the Relationship between COVID-19 misinformation and Protective Behavior</i> ” (2020, Co-PI)

Awards and Honors

\$2,500 (USD)	Faculty Travel Assistance Program (FTAP) Awards , Office of the Vice President for Research and Partnership, University of Oklahoma (2024)
€1,050 (Euro)	Travel Grant to attend the Bremen International Graduate School of Social Sciences (BIGSSS) Summer Schools in Computational Social Science at Groningen, Netherlands (2022)
500,000 (INR)	Indian Council of Social Science Research (ICSSR) Doctoral Fellowship (2021-2022)
Honorarium	Received an honorarium to provide my feedback on the structure, audience, format, and content of the Public Communication of Science Scoping Workshop to identify the areas of the course that need to be developed. It was organized by the Ethics Team (Public Policy Program) as a part of <i>Learning at The Alan Turing Institute</i> (2021)
Best Paper Award	Received Best Paper Award at ICDL 2019 , New Delhi (2019)
416,000(INR)	UGC Non-NET Scholarship (2019-2022)

Teaching Experience

2025

- **Instructor**, LIS 5043 Organization of Information; *Asynchronous*; 35 students, OU, Spring
- **Instructor**, LIS 4/5493 Data Stewardship; *Asynchronous*; 35 students, OU, Spring

2024

- **Instructor**, LIS 5043 Organization of Information; *Asynchronous*; 33 students, OU, Fall
- **Instructor**, [IS 505 Information Organization and Access](#); *Face-to-Face*; 27 students, UIUC, Spring
- **Instructor**, [IS 389 Independent Study](#), UIUC, Spring
- **Instructor**, [IS 579 Guided Research Experience](#), UIUC, Spring
- **Co-organized** [IS 529 Doctoral ProSeminar](#) with Dr. J. Stephen Downie, *Hybrid*; 35 students, UIUC, Spring

2023

- **Co-organized** [IS 529 Doctoral ProSeminar](#) with Prof. J. Stephen Downie, *Hybrid*; 35 students, UIUC, Fall
- **Instructor**, [M-108 Information Storage and Retrieval System](#); *Hybrid*; 65 students, University of Delhi, Summer

Course material developed/revised for:

- LIS 4493 Data Stewardship (significant changes made)
- LIS 5043 Organization of Information (significant changes made)
- IS 505 Information Organization (updated readings)

Invited Talks

- [14] “*AI-Driven Organization of Scientific Literature*”, INLS890 Systematically Searching and Analyzing Scholarly Publications, University of North Carolina at Chapel Hill, 10 April 2025
- [13] “*AI-Driven Organization of Scientific Literature*”, [NILIS Annual Research Symposium](#), University of Colombo, 24 October 2024

- [12] [“Adventures in Text Mining: Applications, Ethics, and Cancer Care”](#), Memorial Sloan Kettering Cancer Center Library, 16 October 2024
- [11] [“Rollercoaster of My PhD Journey”](#), Guest lecture for LIS 6962 Doctoral Seminar, University of Oklahoma, 18 September 2024
- [10] Workshop on [“Text Mining: Topic Modeling for Librarians”](#), IIM Bangaluru, 26 August 2024
- [9] [TORCHLITE Hackathon Handbook](#), I Hotel and Illinois Conference Center, Champaign, Illinois, 21 May 2024
- [8] [“Meet the Authors: Text Mining for Information Professionals: An Uncharted Territory”](#), ASIS&T, 7 December 2023
- [7] [“How to Publish a Book: All You Need to Know”](#), Guest Lecture for IS 529 Doctoral Proseminar, University of Illinois Urbana-Champaign, Nov 2023
- [6] [“Book Talk on Text Mining for Information Professionals”](#), Skyline University Nigeria, 31 Oct 2023
- [5] [“Topic Modeling”](#), Guest Lecture for IS 505 Information Organization and Access, University of Illinois Urbana-Champaign, 30 Oct 2023
- [4] [“Thanking the World: Exploring Gender-Based Differences in Acknowledgment Patterns and Support Systems in Theses”](#), Research Brownbag, University of Illinois Urbana-Champaign, 9th October 2023
- [3] [“Sentiment Analysis using R”](#), RLadies Gaborone, 8 October 2022
- [2] [“Topic Modeling with R”](#), RLadies Urmia (Iran), 27 April 2022
- [1] [“Acceleration of Health Information Literacy: Preparing Multi-Lingual COVID-19 Contents for South Asia Region”](#), University of Dhaka, 8 Dec 2021

Services and Professional Activities

Editorial Positions

2021-Present	Editor-in-Chief	International Journal of Library and Information Services (IJLIS) , IGI Global
2023	Review Editor	Frontiers in Research Metrics and Analytics , Text Mining and Literature-Based Discovery Section
Aug–Oct 2019	Volunteered Editor-at-large	dh+lib (an ACRL Digital Humanities Interest Group project)

Elected Positions

2024-2025	Chair of Paper Contest Committee	SIG EduLearn, ASIS&T
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2023-2024	International Paper Contest Jury	SIG International Information Issues (III), ASIS&T
2023-2024	Webinar Officer	SIG Educations (ED), ASIS&T
2021-2025	Standing Committee Member	IFLA Science and Technology Libraries Section
2021-2022	Secretary/Treasurer	SIG Organizational Information Management, ASIS&T
2021-2022	Cabinet Representative	SIG Digital Libraries, ASIS&T
2021-2022	Webmaster	Association for Information Science & Technology (ASIS&T) South Asia Chapter
2021-2022	Elected Newsletter Officer	Association for Information Science & Technology (ASIS&T) South Asia Chapter

ASIS&T South Asia Chapter received [Best Publication Award](#) for the Newsletter at the AM2022 Conference

Invited Positions

2025	Jury Chair	Research in Information Science Award, ASIS&T
2024	Paper Session Chair	2024 ACM/IEEE Joint Conference on Digital Libraries (JCDL)
2024	Committee Member	Documentation and Information Section (MSD 5), Bureau of Indian Standards (BIS)
2024	Awards Jury Member	Research in Information Science Award, ASIS&T
2024	Program Committee	2024 ACM/IEEE Joint Conference on Digital Libraries (JCDL)
2023	Program Committee Member	2023 ICLR First Workshop on Machine Learning & Global Health
2021-2023	Chair of Professional Development Subcommittee	IFLA Science and Technology Libraries Section
2022-Present	Co-Founder and Co-Organizer	International Café Meet (ICM), ASIS&T SIG-III
2022	Program Committee Member	9th Workshop on Argument Mining
2022	Jury (Senior Primary Group)	International Digital Story Writing Competition: AI and Health & COVID-19: Imagine, Create & Share

2022	Program Committee Member	9th Workshop on Argument Mining, International Conference on Computational Linguistics
2022	Jury	Journal of the Association for Information Science and Technology (JASIST) Best Paper Award Committee
2021	Invited Discussant	5th Library Technology Conclave (LTC2021) for <i>Social Media Research</i> session, Video 1 and 2
2021	Awards Committee Member	Judged Pitch Talk Award for Networks 2021
2020-Present	Program Committee Member	The Digital Marketing & eCommerce Conference

University/Department Service

2024-2025	Undergraduate Studies Committee Member	School of Library and Information Studies, University of Oklahoma
2024-2025	Graduate Studies Committee Member	School of Library and Information Studies, University of Oklahoma
2024-2025	Doctoral Program Committee Member	School of Library and Information Studies, University of Oklahoma
2024-2025	Research Culture Committee Member	School of Library and Information Studies, University of Oklahoma
2023-2024	Research Advisory Committee Member	School of Information Sciences, University of Illinois Urbana-Champaign

Grant Reviewing

2024 Institute of Museum and Library Services (IMLS)

Referee, Journals

† indicates reviewing for multiple times

International Journal on Digital Libraries, Scientific Reports, PloS One, Neurosciences, Social Network Analysis and Mining, Journal of Big Data[†], IEEE Access[†], Journal of Library and Information Science Research, Journal of Medical Internet Research[†], JMIR Medical Informatics, JMIR Public Health and Surveillance, Scientometrics[†], Journal of Information Science[†], Global Knowledge, Memory and Communication[†], Journal of International Medical Research[†], Complexity, Library Hi-Tech, Information Discovery and Delivery[†], International Journal of Library and Information Services[†], Network Modeling Analysis in Health Informatics and Bioinformatics[†], DESIDOC Journal of Library and Information Technology[†], Journal of Scholarly Publishing[†], Library Quarterly, International Journal of Information Technology & Decision Making, International Journal of Technology, Knowledge, and Society[†], Library Philosophy and Practice, Academia Letters, Accountability in Research, Digital Health, International Journal of Information Technology & Decision Making, International Journal of Technologies in Learning

Referee, Conferences

2024 [CHI 2024](#)
2023 [ICIS 2023](#)
2020 [ELI Annual Meeting 2020](#) by EDUCAUSE

Professional Memberships

2021–Present [Association for Information Science and Technology \(ASIS&T\)](#)
2024 [Association for Computers and the Humanities \(ACH\)](#)
2024–2025 [ACM Professional Membership](#)
2023–2024 [United States Electronic Thesis and Dissertation Association \(USETDA\)](#)
2020–2021 [Special Libraries Association \(SLA\)](#)
2020–2021 [Research Data Access and Preservation Association \(RDAP\), Inc.](#)
Life Member [Indian Library Association](#)
2015–2023 [Delhi University Library Science Students' Association \(DULSA\)](#)

Selected Press

- [3] Elisabeth Pain (September 13, 2024). [How to Establish Your Identity as a Scientist](#), Science Careers
- [2] Crissandra George (February 12, 2024). [Coconut Library Tool: Democratizing Textual Analysis for Everyone!](#), Choice Blog, ACRL
- [1] IGI Global Scientific Publishing (May 5, 2023). [Dr. Manika Lamba on Leading an Open Access Journal](#), IGI Global

Skills

Programming Python, R
Website Go, Jekyll, HTML5, Javascript
Others LaTeX, GitHub, Qualtrics, Amazon Mechanical Turk (AmTurk), Canva, WordPress, Tableau, SPSS, Neo4J, NVivo, Atlas.ti, Otter.ai

Mentorship

RA

2024-Present	Ziyang Xu	PhD Information Studies, OU
2024-Present	Chinni Sree Addagalla	MS Computer Science, OU
2024-Present	Sophie Nikolov	MS Information Management, UIUC
2024-Present	You Peng	MS Information Management, UIUC
2024-Present	Haley Shepherd	MS Information Management, UIUC
2024-Present	Nikhil Arora	MS Industrial Engineering, UIUC
2024-Present	Manali Teke	MS Computer Science, NC State University
2024-Present	Lan Ding	BS Computer Science and Philosophy, UIUC
2024-Present	Amreen Taj	PhD Student, Central University of Gujarat
Summer 2024	Shariq Wajid	MS Information Management, UIUC
Summer 2024	Jigyashu Saravta	MS Information Management, UIUC
Summer 2024	Satyam Shah	MS Information Management, UIUC
Summer 2024	Pengfei Wang	MS Civil Engineering, UIUC
Summer 2024	Nicholas Yeung	BS Information Science, UIUC

Masters

Spring 2024	Sophie Nikolov	IS 579 Guided Research Experience (<i>MS Information Management, UIUC</i>)
Spring 2024	You Peng	IS 579 Guided Research Experience (<i>MS Information Management, UIUC</i>)
Spring 2024	Yujia Wei	IS 579 Guided Research Experience (<i>MS Information Management, UIUC</i>)
Spring 2020	Neha Kashyap	MLIS Student (<i>Dissertation Title: Research Evaluation of Central Universities of India using Altmetrics: A Cohort Study</i>), University of Delhi

Bachelors

Spring 2025	Tam Le	<i>First-Year Research Experience (FYRE) Program</i> , OU
Spring 2024	Henry Tang	IS 389 Independent Study (Bachelor of Liberal Arts & Sciences in Mathematics and Computer Science, UIUC)
Spring 2024	Patrick Mulcahy	IS 389 Independent Study (<i>Bachelor of Science in Information Science, UIUC</i>)