

Manika Lamba

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Google Scholar: [Google Scholar Profile](#)
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Education

- 2019–2022 [†] Ph.D. Library and Information Science, University of Delhi
(Expected) *Thesis Title:* Analyzing Trends in Electronic Theses and Dissertations: 100 years of Library and Information Science
Supervisor: Margam Madhusudhan
- 2017–2019 M.Phil., Library and Information Science, University of Delhi
Dissertation Title: Topic Mining and Prediction Modeling of Library and Information Science Theses submitted to Shodhganga from 2013 to 2017
Supervisor: Margam Madhusudhan
- 2016–2017 M.L.I.S, Library and Information Science, University of Delhi
Dissertation Title: Marketing of Library and Information Products and Services in Selected Medical Libraries in Delhi: A Case Study
Supervisor: R.K. Bhatt
- 2015–2016 B.L.I.S, Library and Information Science, University of Delhi
- 2012–2014 M.Sc., Plant Biotechnology, TERI School of Advanced Studies
Dissertation Title: Analysis of Filaggrin gene variation in different disease phenotypes
Supervisors: Pallavi Somvanshi, Archana Singh, Binuja Verma
- 2009–2012 B.Sc. (H), Biochemistry, University of Delhi

Publications

Authored Book

- [1] **Manika Lamba**, & Margam Madhusudhan. (2021). Text Mining: An Uncharted Territory for Librarians, Springer Nature (Preparing Manuscript)

Journals

[†] indicates the student mentored by me for Masters dissertation

- [1] **Manika Lamba**, Neha Kashyap[†], & Margam Madhusudhan. (2020). 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 (Accepted)
- [2] 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)
- [3] **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)
- [4] **Manika Lamba**, & Margam Madhusudhan. (2020). Mapping of ETDs in ProQuest dissertations and theses (PQDT) global database (2014-2018), *Cadernos BAD*, 2019(1), 169–182. URL: <https://www.bad.pt/publicacoes/index.php/cadernos/article/view/2034/pdf>
- [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)
- [6] **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/>
- [7] **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)
- [8] **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)
- [9] **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* volume, 8:63. DOI: [10.1007/s13278-018-0541-y](https://doi.org/10.1007/s13278-018-0541-y)

Conferences

- [1] **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. [Download](#)
- [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. [Download](#)
- [3] **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. [Download](#)

Book chapters

- [1] **Manika Lamba**, & Margam Madhusudhan. (2020). Subject librarians and their changing roles (Accepted)
- [2] **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. [Download](#)
- [3] **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. [Download](#)
- [4] **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. [Download](#)

Current Working Projects

- [1] Gender Research in Political Science: Topics, Trends and Networks with Carolyn Barnett, Michael Fitzgerald, Katie Krumholz, and Kathleen Rogers (Data analysis in progress) (Equal contribution)
- [2] Unraveling Gender Disparities by Indian Funding Agencies in STEM Research with S.Ravikumar (Data analysis in progress)
- [3] An Experimental design on the Relationship between COVID-19 misinformation and Protective Behavior with Chen-Shuo Hong (Funded by SCISS, Waiting for IRB Approval) (Equal contribution)
- [4] Analysis and Visualization of Environment Tweets: Case study of #teriin (Data collection in progress)

Contributed Presentations

- [1] **Manika Lamba**. (2019). Text Analysis of ETDs in ProQuest Dissertations and Theses (PQDT) Global (2016-2018) (oral presentation), ICDL2019: Digital Transformation for an Agile Environment, New Delhi, India, November 2019.
- [2] **Manika Lamba**, & Margam Madhusudhan. (2019). Mapping of ETDs in ProQuest dissertations and theses (PQDT) global database (2014-2018) (video presentation), 22nd International Symposium on Electronic Theses and Dissertations – ETD 2019, Porto, Portugal, November 2019.
- [3] **Manika Lamba**, & Margam Madhusudhan. (2018). Metadata Tagging of Library and Information Science Theses: Shodhganga (2013-2017) (oral presentation), ETD 2018 Taiwan Beyond the Boundaries of Rims and Oceans: Globalizing Knowledge with ETDs, Taipei, Taiwan, September 2018.
- [4] **Manika Lamba**. (2017). Marketing of LIS Products and Services in Select Medical Libraries of Delhi in Digital Environment: A Comparative Study (oral presentation), 2nd International

Conference of Asian Libraries: Expanding Digital Footprints: Role of Libraries & Information Centers, New Delhi, India, October 2017.

Mentorship

2020	Neha Kashyap	MLIS Student (<i>Dissertation Title: Research Evaluation of Central Universities of India using Altmetrics: A Cohort Study</i>), University of Delhi
2020	Victor Chepik	Certified Publons Academy Mentor , Publons Academy

Selected Honors, Awards, Fellowships, and Fundings

2020	Received student scholarship to attend Doctoral Colloquium and full iConference 2021
2020	Received scholarship of \$449 to attend SLA 2020 Virtual Conference . Contributed a blog article on <i>AlphaSense: Case Study of an Artificial Intelligence Search Engine in Business</i> session which was attended at the conference
2020	Received \$600.48 in 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>
2019	Best Paper Award at ICDL 2019
2019-2021	UGC Non-NET Ph.D. Fellowship
2019	Featured in Information Professionals Share their Top Tips for 2019 blog by Copyright Clearance Center (CCC)
2018	Secured first position in M.Phil. in Library and Information Science
2018	Received free student registration of \$3,000 NTD to attend ETD 2018 conference at Taipei, Taiwan
2017-2018	Cleared National Eligibility Test (UGC NET or NTA-UGC-NET) four times in January 2017 (certificate no: 172018291), November 2017 (certificate no: 172036059), July 2018 (certificate no: 181045230), and December 2018 (certificate no: 182034780) that determines the eligibility for the post of assistant professor in India

Professional Activities

[†] indicates reviewing for multiple times

- Invited Program Committee Member, [The Digital Marketing & eCommerce Conference](#), 2021
- Invited Guest Editor, [2nd International Conference on Artificial Intelligence and Advanced Manufacturing \(AIAM2020\)](#) conference proceeding, 2020
- Invited Program Committee Member, [The Digital Marketing & eCommerce Conference](#), Barcelona, Spain, 2020
- Invited Reviewer, [2nd International Conference on Machine Learning and Intelligent Systems \(MLIS2020\)](#), 2020
- Reviewer, [ELI Annual Meeting 2020](#) by EDUCAUSE
- Volunteered as Editor-at-large, [dh+lib \(an ACRL Digital Humanities Interest Group project\)](#), August – October 2019
- Invited to ProQuest Day, Aloft Hotel Aerocity, Delhi, September 2019
- Reviewer, Journal of Big Data
- Reviewer, IEEE Access[†]
- Reviewer, Journal of Medical Internet Research[†]
- Reviewer, Scientometrics[†]
- Reviewer, Journal of Information Science[†]
- Reviewer, Global Knowledge, Memory and Communication[†]
- Reviewer, Journal of International Medical Research[†]
- Reviewer, Library Hi-Tech
- Reviewer, Information Discovery and Delivery[†]
- Reviewer, International Journal of Library and Information Services[†]
- Reviewer, Network Modeling Analysis in Health Informatics and Bioinformatics[†]
- Reviewer, DESIDOC Journal of Library and Information Technology[†]
- Reviewer, The Library Quarterly
- Reviewer, International Journal of Technology, Knowledge, and Society[†]

Experience

2016	Summer Intern, Central Reference Library, University of Delhi
2014–2015	Industrial Training (with stipend), Department of Biotechnology
2013	Summer Intern, Plant Pathology, Virology Department, Indian Agriculture Research Institute

Additional Training

2020	Guided Project On Network Data Science with NetworkX and Python, Coursera
2020	Summer Institute in Computational Social Science (SICSS-Rutgers) , sponsored by <i>Alfred P. Sloan Foundation, Russell Sage Foundation, Facebook, Social Science Research Council</i> (Invited Participant)
2019	Five Day Workshop on <i>Library Automation & Digitisation</i> , South Campus Library, University of Delhi
2019	Certificate Course in Archives Management, National Archives of India
2018	Certificate Course in Reprography, National Archives of India
2018	Research Data Management and Sharing, Coursera
2017	Certificate Course in Care and Conservation of Books, Manuscripts and Archives, National Archives of India
2017–2018	Certificate Course in German Language, University of Delhi
2016–2017	Certificate Course in French Language, University of Delhi
2015	Reproducible Research, Coursera

Associations

Life Member	Indian Library Association
2020–2021	Research Data Access and Preservation Association (RDAP), Inc.
2015–2021	Delhi University Library Science Students' Association (DULSA)

References

Available on request