



**Dr. M.MADHUSUDHAN**  
**Department of Library and Information Science**  
**University of Delhi**

Title	Dr.	First Name	Margam	Last Name	Madhusudhan	Photograph
Designation	<b>Associate Professor</b>					
Address	Department of Library and Information Science Second Floor, Room No. S-13 Tutorial Building, University of Delhi <b>DELHI-110007</b>					
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Email	<a href="mailto:mmadhusudhan@libinfosci.du.ac.in">mmadhusudhan@libinfosci.du.ac.in</a> ; <a href="mailto:madhumargam@gmail.com">madhumargam@gmail.com</a> ;					
Web-Page	<a href="http://atfi.dlis.du.ac.in/drmadhusudhan.php">http://atfi.dlis.du.ac.in/drmadhusudhan.php</a>					
<b>Educational Qualifications</b>						
<b>Degree</b>	<b>Institution</b>				<b>Year</b>	
Ph.D.	Osmania University, Hyderabad (A.P.)				2003	
P.G.D.L.A.N.	University of Hyderabad, Hyderabad (A.P.)				1999	
M.L.I.S.	Annamalai University, Annamalai Nagar (T.N.)				1996	
<b>Career Profile</b>						
<b>Organisation / Institution</b>	<b>Designation</b>		<b>Duration</b>		<b>Role</b>	
University of Delhi, Delhi	<b>Associate Professor</b>		<b>15-11-2011 - Present</b>		Teaching & Research	
University of Delhi, Delhi	Reader		15 -11-2008 - 14-11-2011		Teaching & Research	
University of Delhi, Delhi	Assistant Professor (Senior Scale)		23 -06-2004 - 14-11-2008		Teaching & Research	
University of Delhi, Delhi	Lecturer		22-07-2003 - 22-06-2004		Teaching & Research	
Goa University, Goa	Lecturer		11-03-2000 - 21-07-2003		Teaching & Research	

## Awards

- 2013: **P.V. Verghese Award** by Indian Library Association, Delhi.
- 2017: **Award for Excellence in Research** by Educationexpotv, New Delhi.
- 2014: Awarded the status of "International Accreditation Organization (IAO) USA-Certified Faculty Member"

## Administrative Assignments

1. 22-05-2013 - 16-09-2015: **Deputy Dean Academics** (on deputation), University of Delhi, Delhi.
2. 04-01-2008 - 26-12-2012: **Warden**, Department of Social Work Hostel, University of Delhi, Delhi.
3. 12-08-2001 - 12-02-2002: **In-charge University Librarian & HOD**, Department of Library and Information Science, Goa University, Goa.
4. 12-11-1999 - 21-07-2003: **Assistant Librarian**, Goa University, Goa.

## Advisory Positions & Others...

- Present - 2011: **Chairman (Nominee)**, Vidyalaya Governing Body, **Kendriya Vidyalaya**, Keshavpuram, Delhi.
- 2018 (16 August): Delivered Invited Lecture on **Mobile Library Services: Big ideas on small devices** at NASSDOC, Delhi.
- 2018 (12 July): Delivered Invited Lecture on **Digital Libraries: User Perspectives and Institutional Strategies** at BPST, **Parliament of India**, Delhi.
- 2018 (19 January): Member, **Revision of BLISc Curriculum & Designing New Curriculum for MLISc Course**, Jamia Milia Islamia, New Delhi
- 2017 (20 & 21 November): Subject Expert, Revision of **UGC-NET Syllabus in Library & Information Science**, UGC, New Delhi.
- 2016 (13 - 16 December): Member, **Best Paper Award Committee & Recommendation Committee of ICDL 2016**, TERI, New Delhi.
- 2016 (18 August): Member, **Board of studies of BLISc Course**, Jamia Milia Islamia, New Delhi (Up to 12.2.2019).
- 2016 (29 March): Keynote Speaker, UGC Sponsored National Conference on **Challenges in Information and Communication Technology Application in Academic Libraries**, Department of Library and Information Science, Arvindbabu Deshmukh Mahavidyalaya, Barsingi, Nagpur-441305.
- 2016 (22 January): Member, **ILA-S M Ganguli Award for the Best School Library - 2015**.
- 2016 (29 February): Delivered Invited Lecture on **Mobile Libraries** at Defence Scientific Information & Documentation Centre (DESIDOC), DRDO, Delhi.
- 2016-17: Member, **ICSSR-National Social Science Documentation Centre (NASSDOC) Committee** on Documentation Services and Research Information, New Delhi
- 2015 (29 June): Member, **DRTC Assessment Board, DRDO in Library Science/Documentation**, Delhi.
- 2015: **Associate Editor, 92nd Annual Report, University of Delhi**.
- 2015: Member, **Monitoring and Editing Committee of Library and Information Science Course (Textbook XII Class)**, Central Board of Secondary Education (CBSE), Delhi.
- 2015 (30 December): Keynote Speaker, UGC Sponsored **National Conference on LIS Profession in Emerging Technology (NCLPET 2015)**, Department of Library and Information Science, Nagar Parishad Shivaji College, Mowad, Nagpur.
- 2015 – Present: Member, **Local Managing Committee of Kulachi Hansraj Model School, Ashok Vihar**, Delhi.
- 2014 (13-16 January): **Expert Member, Indian delegation in Designing Electronic Gaming course under UKIERI, in collaboration with West College, Scotland (UK)**.
- 2014 (29 October): **Guest of Honour**, UGC Sponsored National Conference on Trends and Challenges in Management of Academic Libraries in New Information Environment, organised by Science College, Nagpur.
- 2013-14: Member, **Finalization of Proforma for Promotion under CAS-2010, University of Delhi**.
- 2013-14: Member, **Internet Bandwidth Connectivity across the University, University of Delhi**.
- 2013-14: Special Invitee, **Revision of University Calendar, University of Delhi**.
- 2013-14: Member, **M.Phil. Committee of the Department of African Studies, University of Delhi**.
- 2013-14: Member, **91st Annual Report, University of Delhi**.

- 2013-14: Member, **Laboratory Level Award Committee of Defence Scientific Information & Documentation Centre (DESIDOC), DRDO, Delhi.**
- 2013: Member, **Curriculum Development for Library and Information Science 4 Year Degree Programme** of the University of Delhi.
- 2013 (31 August): **Chief Guest** , UGC Sponsored National Conference on Role of Libraries and Information Centres as Information Literacy Initiatives for Society, organised by Bar. Sheshrao Wankhede Mahavidyalaya, Mohpa, Nagpur.
- 2012-13: Member, **Standing Committee on Academic Matters to the Academic Council, University of Delhi.**
- 2012-13: Member, **Business Advisory of the Academic Council, University of Delhi.**
- 2012-13: Member, **Education Courses Admission Committee, University of Delhi.**
- 2012-13: Member, **Empowered Committee, Equal Opportunity Cell (EOC), University of Delhi.**
- 2012: Member, **Curriculum for National Institute of Open Schooling (NIOS) in Library Science, Noida.**

### Areas of Interest / Specialization

- Designing and Evaluation of websites,
- Web-OPACs, Electronic journals,
- Social Networking Sites,
- Mobile Library Services, QR Code Applications in Libraries, and
- ICT applications in Library and Information Science.

### Subjects Taught

2015 onwards

- **M.Phil.** - Research Methods (**Course-I**)
- **M.L.I.Sc.** - Information and Communication Technology Applications in LIS (Theory) (**M-104**)
- **M.L.I.Sc.** - Information Literacy Applications in LIS (Theory) (**M-109**)
- **B.L.I.Sc.** - Basics of Information Technology in LIS (**Practical**) (**B-105**)

### Research Projects (Major Grants/Research Collaboration)

#### Major Project (Completed)

2015

- **Title of the Project:** Design and Development of Web-based Database of Aerospace Testing Facilities Available in India.
- **Funding Agency:** AR&DB, DRDO, Ministry of Defence, Govt. of India, New Delhi.
- **Project Cost:** Rs.10.282 Lacs.
- **Project Website:** <http://atfi.dlis.du.ac.in/>

#### Minor Projects (Completed)

2015

- **Title of the R & D Project:** Use of Mobile Devices for Improving Research work by the Research Scholars of the University of Delhi and University of Hyderabad. **Funding Agency:** University of Delhi (**Rs. 80,000/-**).

2014

- **Title of the R & D Project:** Use of 3G Services by Research Scholars of the University of Delhi and University of Hyderabad: A Study. **Funding Agency:** University of Delhi. (**Rs. 1.10,000/-**).

## Research Guidance

### Ph.D (Awarded)

1. **2018:**Mr.Saleeq Ahmad Dar.Use of Mobile Devices for Enhancing Information Services in different University Libraries in Delhi.**2017:**Ms. Nowsheeba Ashraf Asmi. Impact of Social Networking Sites for the Exchange of Information among Research Scholars of the Central Universities in North India: A Study.
2. **2017:**Ms. Nowsheeba Ashraf Asmi. Impact of Social Networking Sites for the Exchange of Information among Research Scholars of the Central Universities in North India: A Study.
3. **2016:** Ms. Shalini Aggarwal. Use and Evaluation of Web-based Online Public Access Catalogues in University Libraries in Delhi.
4. **2015:** Mr.RajKumar. Online Legal Information System: A Proposed Model for Indian Environment.
5. **2015:** Mr.K K Singh. An Analytical Study of Current Practices related to Electronic Resources in Management Libraries of NCR.
6. **2014:** Mr.Ajeemsha, S.Human Resource Development in ICT Environment in Central University Libraries of South India.
7. **2010:** Mr. V.Nagabhushanam. Analysis of Web-based Library Services in University Libraries in India.

### Ph.D (In Progress)

1. Manika Lamba (2018). Organization of Electronic Theses and Dissertations in Shodhganga and ProQuest Databases in the Field of Library and Information Science (2007-2018): A Study.
2. Mr. Gopal Bhushan (2015). Online Defence Information System: A Proposed Model for Defence Research and Development Organisation Labs in India.
3. Mr. V. Senthil (2015). Use of DRDO electronic journals consortium by users in Defence Research and Development Organisation in India: A Study.
4. Mr. V. K .Bajpai (2015). ICT Skills among the Library and Information Science Professionals working in the College Libraries affiliated to University of Delhi: A Study.
5. Ms. Parul Gupta (2015). Application of Electronic Security Systems in Select Libraries in India: A Study.
6. Mr. Santosh Kumar Bharati (2016). Contents Analysis of Websites of Central University Libraries in India: An Analytical Study.

### M.Phil (Awarded)

1. 2018: Mr. Hauminlun. Content Analysis of Library and Information Science Blogs in India.
2. 2018: Mr. Divyanshu Gupta. Pattern of Information Seeking Behavior of Research Scholars in the University of Delhi in Digital Environment.
3. 2017: Ms. Rajul Sharma (2016). Use of Mobile Devices by Library and Information Science Students in Central Universities of Uttar Pradesh: A Study.
4. 2017: Mr. Paojangul Misao (2016). A Comparative Study of Online Citation Tools.
5. 2014: Ms. Parul Gupta. Use of Radio Frequency Identification (RFID) Technology in Select Libraries in Delhi: A Study.
6. 2013: Mr. Vikas Singh. Evaluation of Select Web-based Library Automation Software.
7. 2013: Mr. Shashi Prakash (2013). Websites of Indian Institutes of Technology: A Webometric Study.
8. 2012: Mr.Sanjay Vats. Digital Preservation of Electronic Media in Select Media Libraries in Delhi.
9. 2012: Ms.Shika Rani. Use of Web-based Online Public Access Catalogue by the Foreign Students at the University of Delhi.
10. 2012:Mr.Noushad Ahmed. Evaluation of Library Websites of Indian Institutes of Management in India.
11. 2011: Ms.Kanchan Rani (2011). Electronic Resources: A Survey of Current Practices in University Libraries in Delhi.
12. 2010: Ms. Shalini Aggarwal. Evaluation of Web-based Online Public Access Catalogues of Indian Institutes of Technology Libraries in India.

13. 2010: Mr. Abhishek Kumar Yadav. Indian Environmental Sciences Literature (1996-2008): A Bibliometric Study.
14. 2009: Ms. Sangita Singh. Internet and its Use by the Faculty Members of the University of Delhi: A Study.
15. 2008: Ms. Vandana Goel. Evaluation of Central University Library Websites in India.
16. 2008: Mr. Pradeep Kumar. Digitization of Information Bulletins of Parliament Library of India (2005-06) using Dspace.
17. 2008: Mr. Vikrant P Malwankar. Open Access Electronic Journals Website in Library and Information Science: A Design.
18. 2008: Mr. Mahesh Singh Rana. Evaluation of Indian Institutions of Management Library Websites.
19. 2008: Mr. Manish Ranjan. Designing Open Access Electronic Journals Website in Computer Science.
20. 2008: Ms. D Rekha. Use of UGC-Infonet Digital Library Consortium by Doctoral Research Scholars of Goa University, Goa: A survey.
21. 2007: Mr. Amar Singh. Open Source Software for Libraries: A Trend Report.

#### M.Phil (In Progress)

22. 2018: Ms. Manika Lamba. Topic Mining and Prediction Modeling of Library and Information Science Theses Submitted to Shodhganga: A Reservoir of Indian Theses (2013-2017)
23. 2018: Ms. Sapna Verma. Altmetric Analysis of Highly Cited Publications in Digital Library in BRICS Countries: A Comparative Study

#### M.L.I.Sc. & B.L.I.Sc., Project Reports

Guided more than 120+ Project Reports since 2003 in the Department of Library and Information Science, University of Delhi.

#### Books

1. Venkatappaiah, V and Madhusudhan, M. Public Library Legislation in the New Millennium : A New Model Public Library Acts for the Union, States and Union Territories . New Delhi: Book well, **2006** (ISBN:**81-8964-0216**).

#### Edited Books

2. Madhusudhan, M. Library Practices in Digital Era. Hyderabad: B S Publications, **2018**:522 pp. (ISBN: **978-93-85433-07-8**).
3. Madhusudhan, M. Seminar Proceedings of the 51st All India Library Conference on Libraries, Information Literacy and Lifelong Learning (Kurukshetra, December **2005**) (ISBN: **81-85216-46-1**).
4. Madhusudhan, M. Seminar Proceedings of the 50th All India Library Conference on Knowledge Organization in Digital Environment in Libraries (KODEL): Introspect and Prospects (Vadodara, December 2004) (ISBN: **81-85-216-38-8**).

#### Articles Published in International Peer-reviewed Journals

##### 2018

1. Manika Lamba and Madhusudhan, M. " Application of sentiment analysis in libraries to provide temporal information service: a case study on various facets of productivity." *Social Networking Analysis and Mining, Springer* 8.1(2018):63-75, (ISSN: **1869-5469**); **Impact Factor 1.86 (2016)**.

2. Saleeq Ahmad Dar and Madhusudhan, M. "Digital nomadism: students' experience of using mobile devices in Delhi metro." *Library Hi Tech News (Emerald)* 35.7 (2018): 5-10. (ISSN: 0741-9058, ISI Journal); SJR – 0.437 (2012); h-index-7.
3. Saleeq Ahmad Dar and Madhusudhan, M. "Leveraging Mobile Devices in Enhancing Information Services: Perception of students in different Universities of Delhi." *World Digital Libraries (An International peer-reviewed Journal)* 11.1 (2018): 29-40. (ISSN: 0974-567-X).
4. Nowsheeba Ashraf Asmi and Madhusudhan, M. " Academic social networking sites for researchers in Central Universities of Delhi: A study of ResearchGate and Academia." *Global Knowledge, Memory and Communication (previously published as: Library Review, Emerald)* 67.1/2 (2018):91-108, (ISSN: 0024-2535, ISI Journal); SJR - 0.369 (2012); h-index-10.

#### 2017

5. Paojangul Misao and Madhusudhan, M. " Online Citation Tools: A Comparative Study " *World Digital Libraries*, 10.2 (2017):113-131.(ISSN: 0974-567-X).
6. Bhardwaj, Rajkumar and Madhusudhan, M. "Metadata framework for online legal information system in Indian environment. *Library Review (Emerald)* 66.1/2 (2017):49 - 68. (ISSN: 0024-2535, ISI Journal); SJR - 0.497 (2015); h-index-16.

#### 2016

7. Bhardwaj, Rajkumar and Madhusudhan, M. "Online Legal Information System for Indian Environment: Users Perspectives." *Library Review (Emerald)* 65.8/9 (2016):593-624. (ISSN: 0024-2535, ISI Journal); SJR - 0.497 (2015); h-index-16.
8. Madhusudhan, M. and Vikas Singh. "Integrated Library Management Systems: comparative analysis of Koha, Libsys, NewGenLib, and Virtua." *The Electronic Library (Emerald)* 34.2 (2016):223-249. (ISSN: 0264-0473, ISI Journal); Impact Factor – 0.535 (2014); SJR-0.874; h-index-8.
9. Bhardwaj, Rajkumar and Madhusudhan, M. "Comparative Analysis of Online Legal Information Sources in Indian Environment." *New Library World (Emerald)* 117.3/4 (2016): 251-278. (ISSN: 0307-4803, ISI Journal).

#### 2015

10. Madhusudhan, M. " Use of Mobile Devices for Improving the Research Work by Research Scholars of the University of Delhi and University of Hyderabad: A Study." *World Digital Libraries (An International peer-reviewed Journal)* 8.2 (2015): 127-144. (ISSN: 0974-567-X).
11. Bhardwaj, Rajkumar and Madhusudhan, M. "Development of Online Legal Information System for Indian Environment: A Survey of Librarians' Perspective." *World Digital Libraries (An International peer-reviewed Journal)* 8.2 (2015):99-112. (ISSN: 0974-567-X).
12. Madhusudhan, M. " Use of 3G Services by Research Scholars in Central Universities in India: A Study." *World Digital Libraries (An International peer-reviewed Journal)* 8.1 (2015): 33-48 (ISSN: 0974-567-X).

#### 2014

13. Madhusudhan, M. and Parul Gupta "Use of RFID Technology by Students in Indian Institute of Technology, Delhi and Indian Law Institute, Delhi: A Survey." *World Digital Libraries (An International peer-reviewed Journal)* 7.2 (2014): 145–156. (ISSN: 0974-567-X).

14. Ajeemsha, S. and Madhusudhan, M. "Continuing Professional Development for Library Semi-Professionals in Central University Libraries of India." *International Journal of Library and Information Studies* 4.3 (2014):94-103. (ISSN: 2231-4911).
15. Madhusudhan, M. and Shalini Aggarwal. "Online Public Access Catalogues of Select University Libraries in Delhi: An Evaluative Study." *World Digital Libraries (An International Journal)* 7.1 (2014):15-42. (ISSN: 0974-567-X).

#### 2013

16. Madhusudhan, M. and Shashi Prakash " Websites of Indian Institutes of Technology: A Webometric Study." *International Journal of Library and Information Studies* 3.4 (2013):93-107. (ISSN: 2231-4911).
17. Singh, K.K. and Madhusudhan, M. "Current Practices Related to Electronic Resources in Management Libraries of National Capital Region of Delhi: An Analytical study." *International Journal of Library and Information Studies* 3.4 (2013):16-35. (ISSN: 2231-4911).
18. Madhusudhan, M. and Noushad Ahmed. "Evaluation of Indian Institutes of Management Library Websites in India." *World Digital Libraries (An International Journal)* 6.1 (2013):49-72. (ISSN: 0974-567-X).

#### 2012

19. Ajeemsha, S. and Madhusudhan, M. "Competency for LIS Professionals in the Working Environment: Analysis and Dimensions." *International Journal of Library and Information Studies* 2.4 (2012):18-25. (ISSN: 2231-4911).
20. Madhusudhan, M. "Content Evaluation of Indian Institutes of Technology Library Websites in India." *World Digital Libraries (An International Journal)* 5.2 (2012):1-20. (ISSN: 0974-567-X).
21. Madhusudhan, M and Shika Rani. "Use of Web-based Online Public Access Catalogue by the Foreign Students at the University of Delhi." *World Digital Libraries (An International Journal)* 5.2 (2012):43-58. (ISSN: 0974-567-X).
22. Madhusudhan, M. and V, Nagabhushanam. "Use of Web-based Library Services in Select University Libraries in India: a study." *International Journal of Library and Information Studies* 2.1 (2012):1-20. (ISSN: 2231-4911).
23. Madhusudhan, M. "Use of Social Networking Sites by Research Scholars of the University of Delhi: A Study." *International Information & Library Review (Elsevier)* 44.2 (2012):100-113. (ISSN: 1057-2317, ISI Journal).
24. Madhusudhan, M. and V, Nagabhushanam. "Web-based Library Services in University Libraries in India: An Analysis of Librarians' perspective." *The Electronic Library (Emerald)* 30.5 (2012):569-588. (ISSN: 0264-0473, ISI Journal) **Impact Factor** – 0.535 (2014); **SJR**-0.874; **h-index**-8.

#### 2011

25. Madhusudhan, M. "Quality Performance and Job Satisfaction among Select Engineering College Librarians in India: A Survey." *International Journal of Library and Information Studies* 1.3 (2011): 28-47. (ISSN: 2231-4911).
26. Madhusudhan, M. and Shalini Aggarwal. "Web-based online public access catalogues of IIT libraries in India: an evaluative study." *Program: Electronic Library and Information Systems (Emerald)* 45.4 (2011):149-157. (ISSN: 0033-0337, ISI Journal); **Impact Factor** – 0.500 (2013).

27. Madhusudhan, M., Soroush Fathi, and Shamsaii, A H. "The Role of Digital Libraries and Information Centers in e-Learning." *International Journal of Social Sciences* 1.2 (2011):119-124. (ISSN: 2228-7221, ISI Journal).

#### 2010

28. Madhusudhan, M. "RFID Technology Implementation in two Libraries in New Delhi." *Program: Electronic Library and Information Systems (Emerald)* 44.2 (2010): 149-57. (ISSN: 0033-0337, ISI Journal); **Impact Factor** – 0.500 (2013).
29. Madhusudhan, M. and Poonam Singh. "A Multimedia-based Library Orientation Programme at Dyal Singh College Library, New Delhi." *Library Review (Emerald)* 59.6 (2010):430-444. (ISSN: 0024-2535, ISI Journal); **SJR** – 0.369 (2012); **h-index**-10.
30. Madhusudhan, M. "Use of Electronic Resources by Research Scholars of Kurukshetra University." *The Electronic Library (Emerald)* 28.4 (2010):492-506. (ISSN: 0264-0473, ISI Journal); **Impact Factor** – 0.535 (2014); **SJR**-0.874; **h-index**-8.
31. Konnur, P V; Rajani, S & Madhusudhan, M. "Academic Library Websites in Bangalore city, India: an evaluative study." *Library Philosophy and Practice* (2010):1-14. (ISSN: 1522-0222, Electronic Journal); **SJR** – 0.29 (2012); **h-index**-8.

#### 2009

32. Chirra, Rekha, and M, Madhusudhan. "Use of electronic journals by Doctoral Research Scholars of Goa University, India." *Library Hi Tech News (Emerald)* 26.10 (2009): 12-15. (ISSN: 0741-9058, ISI Journal); **SJR** – 0.437 (2012);**h-index**-7.

#### 2008

33. Madhusudhan, M. "Use of UGC-Infonet e-journals by Research Scholars and Students of the University of Delhi, Delhi: A Study." *Library Hi-Tech (Emerald)* 26 (2008):369-386. (ISSN: 0737-8831, ISI Journal); **Impact Factor** – 0.394 (2013); **SJR**-0.996; **h-index**-15.
34. Madhusudhan, M & Reetu, Verma. "The Creation of a Multimedia Orientation to the Department of Library and Information Science, University of Delhi: A Systems Analysis." *Library Philosophy and Practice* (2008). (ISSN: 1522-0222, Electronic Journal); **SJR** – 0.29 (2012); **h-index**-8.
35. Madhusudhan, M. "Marketing of Library and Information Services and Products in University Libraries: A Case Study of Goa university Library." *Library Philosophy and Practice* (2008). (ISSN: 1522-0222, Electronic Journal). **SJR** – 0.29 (2012); **h-index**-8.

#### 2007

36. Madhusudhan, M. "Internet use by Research Scholars in University of Delhi, India." *Library Hi-Tech News (Emerald)* 24.8 (2007): 36-42. (ISSN: 0741-9058, ISI Journal). **SJR** – 0.437 (2012); **h-index**-7.



## Articles Published in National Journals

### 2018

37. Nowsheeba Ashraf Asmi and Madhusudhan, M. "Use of social bookmarking sites by research scholars of central universities in North India." *Annals of Library and Information Studies (ALIS)* 65.2 (2018):105-111 (ISSN: 0975-2404 , Peer-reviewed).
38. Rajul Sharma and Madhusudhan, M. "Educational use of mobile devices: A survey of mobile devices use by Library and Information Science students in central universities of Uttar Pradesh, India." *Journal of Knowledge & Communication Management* 8.1(2018): 19-33 (ISSN: 2277-7946, Peer-reviewed).
39. Divyanshu Gupta and Madhusudhan, M. "Information Seeking Pattern of Science Research Scholars in the University of Delhi in Digital Environment: A Study." *Journal of Library and Information Science* 43.1(2018): 58-75 (ISSN: 0970-714 X, Peer-reviewed).
40. Vikas Singh and Madhusudhan, M. " Information Security Measures of Libraries of Central Universities of Delhi: A Study." *DESIDOC Journal of Library & Information Technology* 38.2(2018):102-109. (ISSN:0976-4658,Peer-reviewed)SJR: 0.28 (2015); h-index-4.
41. Senthil,V and Madhusudhan, M. " DRDO E-Journal Consortium in Defence Science and Technology." *DESIDOC Journal of Library & Information Technology* 38.1(2018):16-20. (ISSN:0976-4658,Peer-reviewed)SJR: 0.28 (2015); h-index-4.

### 2017

42. Parul Gupta and Madhusudhan, M. "Use of Multifaceted Electronic Security Systems in a Library Environment." *Journal of Knowledge & Communication Management* 7.2(2017):116-130 (ISSN: 2277-7946, Peer-reviewed).
43. Parul Gupta and Madhusudhan, M. "A Review of Literature on the Recent Developments in the Application of Electronic Security System in Libraries." *Journal of Library and Information Science* 42.1-2(2017):136-152 (ISSN: 0970-714 X, Peer-reviewed).
44. Rajul Sharma and Madhusudhan, M. "Use of Mobile Devices by Library and Information Science Students in Central Universities of Uttar Pradesh." *DESIDOC Journal of Library & Information Technology* 37.4(2017):293-302. (ISSN:0976-4658,Peer-reviewed)SJR: 0.28 (2015); h-index-4.
45. Madhusudhan, M.and Saleeq Ahmad Dar " Mobile Information Services and Initiatives in University Libraries: A New Way of Delivering Information." *DESIDOC Journal of Library & Information Technology* 37.2(2017):109-118. (ISSN:0976-4658,Peer-reviewed)SJR: 0.28 (2015); h-index-4.
46. Parul Gupta and Madhusudhan, M. "RFID Technology in Libraries: A Review of Literature of Indian Perspective." *DESIDOC Journal of Library & Information Technology* 37.1(2017):58-63 (ISSN:0976-4658,Peer-reviewed)SJR: 0.28 (2015);h-index-4.

### 2016

47. Saleeq Ahmad Dar and Madhusudhan, M. "Quick Response Codes in University Libraries: User Expectations for Fast Retrieval of Information at the University of Delhi " *Journal of Knowledge & Communication Management* 6.2 (2016):114-127. (ISSN: 2277-7946, Peer-reviewed).
48. Gopal Bhushan and Madhusudhan, M. "Access versus Ownership of Information and DESIDOCs Balancing Act" *DESIDOC Journal of Library & Information Technology* 36.5(2016):320-324 (ISSN: 0976-4658, Peer-reviewed) SJR: 0.28 (2015);h-index-4.

49. Madhusudhan, M. "Development of Web Directory of Aerospace Testing Facilities in India." *DESIDOC Journal of Library & Information Technology* 36.4 (2016):240-247 (ISSN: 0976-4658,Peer-reviewed)SJR: 0.28 (2015);h-index-4.
50. Madhusudhan, M. " Use of online citation tools by students and research scholars of Department of Library an Information Science, University of Delhi." *DESIDOC Journal of Library & Information Technology* 36 .3 (2016): 164-172. (ISSN: 0974-0643, Peer-reviewed).
51. Bhardwaj, Rajkumar and Madhusudhan, M. "Online Legal Information System (OLIS) Leveraging Access to Legal Information Resources in Indian Environment." *DESIDOC Journal of Library & Information Technology* 36 .1 (2016):47-55. (ISSN: 0974-0643, Peer-reviewed).

#### 2015

52. Nowsheeba, Ashraf Asmi and Madhusudhan, M. "Academic Social Networking Sites: What they have to offer?" *Journal of Knowledge & Communication Management* 5.1 (2015):1-11 (ISSN: 2277-7946, Peer-reviewed).

#### 2013

53. Bhardwaj, Rajkumar and Madhusudhan, M. "Open Access Legal Information Sources and their use by Students of National Law University." *Annals of Library and Information Studies (ALIS)* 60.4 (2013):314-19. (ISSN: 0975-2404 , Peer-reviewed).

#### 2012

54. Madhusudhan, M. "Information Literacy Programmes in Select University Libraries in Delhi: A Study." *Journal of Indian Library Association* 48.4 (2012):10-24. (ISSN: 2277-5145, Peer-reviewed).
55. Madhusudhan, M and Sanjay Vats. "Digital Preservation of Electronic Media in Select Media Libraries in the National Capital Region of Delhi." *Journal of Knowledge & Communication Management* 2.1 (2012):1-29. (ISSN: 2277-7946, Peer-reviewed).
56. Ajeemsha, S and Madhusudhan, M. "Emerging Technologies for the Competency Development of New Generation LIS Professionals." *Journal of Library and Information Science* 37.1 (2012):22-29. (ISSN: 0970-714 X).

#### 2011

57. Shalini Aggarwal and Madhusudhan, M. "Evaluation of Open Source Software-based OPACs of Select University Libraries of East and West: A Study." *Journal of Library and Information Science* 36 1&2 (2011):87-113. (ISSN: 0970-714 X).

#### 1997

58. Madhusudhan, M. "Prospects of Distance Learning in Library and Information Science: A Case Study of SDLCE, Kakatiya University." *Indian Library Association Bulletin* 33 (1997):19 - 28. (ISSN: 2277-5145, Peer-reviewed).

#### International Conference Papers

59. Manika Lamba and Margam Madhusudhan. Metadata Tagging of Library and Information Science Theses: Shodhganga (2013-2017), ETD 2018: Beyond the Boundaries of Rims and Oceans: Globalizing Knowledge with ETDs, National Central Library,

60. Saleeq Ahmad Dar and Madhusudhan, M. Use of Mobile Devices in Enhancing Information Services: Analysis of the students opinion in the University of Delhi", *Proceedings of the 5th International Conference on Digital Libraries (ICDL 2016), New Delhi, India, 13-16 December 2016, pp.622-635 (ISBN: 978-81-7993-653-5).*
61. Bhardwaj, Rajkumar and Madhusudhan, M. *Comparative analysis of online legal information sources in Indian environment: a proposed model for the legal community in India", Proceedings of the 4<sup>th</sup> International Conference of Asian Special Libraries on Creating the New Values beyond Library (ICoASL 2015), Seoul, Korea, 22-24, April 2015.*
62. Newsheeba, Ashraf Asmi and Madhusudhan, M. Impact of Social Networking Sites for the exchange of Information among Research Scholars in the University of Delhi, *Proceedings of International Conference on Sustainability of Digital Libraries (ICSIDL, 2014) (Hyderabad, 25-27 September, 2014) Hyderabad: B S Publications (2014):401-410 (ISBN:978-93-83635-33-7).*
63. Madhusudhan, M. Indian environmental sciences literature (1996-2008): A Bibliometric study, *Proceedings of Sixth International Conference on Webometrics, Informetrics and Scientometrics (Mysore, 18-22 October, 2010).*
64. Beulen, Ilse, Belle, Jean-Paul Van and Madhusudhan, M. Organisational Adoption of Open Source Software in South Africa, *Proceedings of EuroIndia, ICT Co-operation (New Delhi, 10-11 December, 2009).*
65. Mlitwa, Nhlanhla, Belle, Jean-Paul Van and Madhusudhan, M. The use of ICT for Teaching and Learning in South African Higher Education Institutions , *Proceedings of 7th Annual Conference on Information Science, Technology & Management Sustaining a Knowledge Economy (Gurgaon, 13-15 July, 2009) (ISBN: 978-1-935160-06-9).*

## Chapters in Books

### 2018

66. Sapna Verma and Margam Madhusudhan. Highly Cited Publications in Digital Library in India (1989-2017): An Altmetric Analysis. In *Innovative Librarianship through ICT Tools and Technology*. Eds. Manoj Kumar Verma et al. (2018).
67. Manika Lamba and Margam Madhusudhan. New Paradigm in Library 2.0: Sentiment Analysis of Twitter. In *Emerging Trends for SMART Libraries*. Eds. Sonal Singh et al. (2018).
68. Sapna Verma and Margam Madhusudhan. Publications in Sports Psychology: An Altmetric Study. In *Emerging Trends for SMART Libraries*. Eds. Sonal Singh et al. (2018).
69. Sapna Verma and Margam Madhusudhan. Altmetrics Tools to Measure Research Impact Beyond Traditional Bibliometrics. In *Changing Digital Landscape in SMART Environment*. Eds. Rama Nand Malviya et al. New Delhi: Orange Books International (2018):305-309. **(ISBN: 978-93-86690-87-6).**
70. Manika Lamba and Margam Madhusudhan. Application of Topic Mining and Prediction Modeling Tools for Library and Information Science Journals. In *Library Practices in Digital Era*. Eds. M R Murali Prasad et al. Hyderabad: B S Publications (2018):395-401. **(ISBN: 978-93-85433-07-8).**
71. Parul Gupta and Margam Madhusudhan. Security of Library Materials: Challenges and Solutions. In *Library Practices in Digital Era*. Eds. M R Murali Prasad et al. Hyderabad: B S Publications (2018):402-414. **(ISBN:978-**

**93-85433-07-8).**

72. Margam Madhusudhan. Leveraging Q R (Quick Response) Code as Frugal Innovation in Academic Libraries. In Library Practices in Digital Era. Eds. M R Murali Prasad et al. Hyderabad: B S Publications (2018):415-425. **(ISBN: 978-93-85433-07-8).**
73. Sapna Verma and Margam Madhusudhan. & Abu, K S. **Altmetrics: A New Way of Assessing Research Impact Beyond Citations.** In Changing Digital Landscape in SMART Environment. Eds. Rama Nand Malviya et al. New Delhi: Orange Books International (2018): 305-309. **(ISBN: 978-93-86690-87-6).**

**2017**

74. Ajeemsha, S and Madhusudhan, M. Role of designation and agencies for learning: A study of Library Professionals working in Central University Libraries of South India. Eds. Ajit Kumar. Delhi: G B Books Publishers (2017): 114-118. **(ISBN:978-93-83930-66-1).**

**2015**

75. Ajeemsha, S and Madhusudhan, M. Competencies and Skills in Collaborative Age by Library Semi-Professionals working in Central University Libraries of South India. In New Dimensions in the Management of Information Systems. Eds. Sonal Singh, Sanjay Kataria & G D Agarwal. Delhi: KBD Publication (2015):231-238. **(ISBN: 978-81-907999-4-2).**

**2013**

76. Madhusudhan, M. and Kanchan Rani. Current practices in the Management of Electronic Resources in University Libraries in Delhi: An Analytical Study. In *Electronic Resources Management in Libraries*. Ed. C K Ramaiah. New Delhi: Allied Publishers (2013):86-101. **(ISBN: 978-81-8424-813-5).**
77. Madhusudhan, M. Digital Preservation Issues of Electronic Media in Libraries, In *Information Management Today and Tomorrow*. Ed. E Rama Reddy et al. Delhi: B.R. Publishing (2013):27-37. **(ISBN: 81-7646-620-?)**.
78. Madhusudhan, M. and Ajeemsha, S. Continuous Professional Development in Collaborative Age: Empowering LIS professionals using Web 2.0 technologies. In *Libraries in the Changing Dimensions of Digital Technology*. Ed. B.Ramesh Babu et al. Delhi: B.R. Publishing (2013):700-704. **(ISBN: 978-93-5050-115-3).**
79. Madhusudhan, M. Modern Library: Automated, Digital and Virtual.
80. Madhusudhan, M. Information Retrieval System: Concept and scope.
81. Madhusudhan, M. Information Retrieval Tools: Catalogue, Index, Subject Heading Lists.

**2011**

82. Madhusudhan, M. Integrated Services Digital Network (ISDN).
83. Madhusudhan, M. Network Based Services: Teleconferencing, Telefacsimile, Teletext and Videotext.
84. Madhusudhan, M. Library Networks in India: INFLIBNET, DELNET.
85. Madhusudhan, M. Library Networks in India: ADINET and CALIBNET.
86. Madhusudhan, M. Internet Basic Features and Tools: Genesis and Utility, Connectivity and Services.
87. Madhusudhan, M. Web Designing using Frontpage (Step-by-step Practical Tutorial).

88. Madhusudhan, M. WINISIS (Step-by-step Practical Tutorial).

## 2005

89. Madhusudhan, M. Bibliographic, Full-Text and Multi-Media Databases.

90. Madhusudhan, M. Basics of Artificial Intelligence and Expert Systems.

91. Madhusudhan, M. Virtual Reality.

## 2002

92. Madhusudhan, M. Introduction to Computers.

93. Madhusudhan, M. Areas of Information Technology Applications in Library and Information Work.

94. Madhusudhan, M. Preparation of Manuals for Library Automation Software.

## Conference Organization/ Presentations (in the last Five years)

1. Presented paper on **Metadata Tagging of Library and Information Science Theses: Shodhganga (2013-2017)**, ETD 2018: Beyond the Boundaries of Rims and Oceans: Globalizing Knowledge with ETDs, National Central Library, **Taiwan** (26-29 September 2018)
2. Presented paper on **Altmetrics: A New Way of Assessing Research Impact Beyond Citations** in the National Conference on "Changing Digital Landscape in SMART Environment" (NCCDLSE) 2018, February 8 -9, 2018, Ansal University, Gurugram (Selected for Best Paper Award).
3. Presented paper on **Use of Mobile Devices in Enhancing Information Services: Analysis of the students Opinion in the University of Delhi** Three Day International Conference on Digital Libraries (ICDL 2016)-Smart Future: Knowledge Trends that will change the World, organized by TERI, New Delhi (13-16 December 2016).
4. 4th International Conference of Asian Special Libraries on Creating the New Values beyond Library (ICoASL 2015), Seoul, Korea, 22-24, April 2015.
5. International Conference on Sustainability of Digital Libraries (ICSIDL, 2014) (Hyderabad, 25-27 September, 2014). (Paper presented).
6. International Conference on Content to Connectivity – Paradigms Shift in Knowledge Innovation, Information Representation, Information Management Systems and Librarianship (New Delhi, 11-12 April 2014).
7. International Conference on Digital Libraries (ICDL 2013)- Vision 2020: Looking Back 10 years and Forging New Frontiers, organized by TERI, New Delhi (27-29 November 2013). (Chairing the Session & Member, Jury for Best Paper Award of ICDL-2013).
- 8.

## Association With Professional Bodies

- 2015: **Associate Editor**, 82 Annual Report of the University of Delhi.
- 2015 - Present: Life Member, Telangana Library and Information Science Association, Hyderabad.
- 2013 - 2015: Member, Academic Council, University of Delhi, Delhi.
- 2011 - Present: **Editor**, International Journal of Library and Information Studies.
- 2003 - Present: Life Member, Academy of Library Science and Documentation (ALSD), Hyderabad.
- 2003 - Present: Life Member, Indian Library Association (ILA), Delhi.
- 2003 - Present: Life Member, Indian Association of Teachers in Library and Information Science (IATLIS), Hyderabad.
- 2003 - Present: Member, Delhi University Library Science Association (DULSA) .
- 2003 - Present: Member, Editorial Board of **Journal of Library and Information Science**, DLIS, University of Delhi, Delhi.

### Notable Works

- 2014 (March) :Designed and Developed the Website of [Colleges@DU](#) , University of Delhi .
- 2013 (June): Designed and Developed the Website of Four Year Undergraduate Programme (FYUP) of the University of Delhi.
- 2013 (November): Designed & Developed the Website of [International Relations, University of Delhi](#) .
- 2012 (June): Designed, developed & maintaining the Website of [Aerospace Testing Facilities in India](#) .
- 2011 (January): Designed, developed & maintaining the Website of Medical Anthropology.
- 2010 (June): Designed, developed & maintaining the Website of [Department of Library and Information Science](#), University of Delhi.
- 2008 (January): Designed & developed the Website of [Department of Social Work Hostel](#), University of Delhi.
- 2006: Designed Library Development Plan-2006: Strength, Stability and Innovation for Delhi University Library System.
- 2006: Designed Model Information Technology Orientation Course for Delhi University Library System Professionals.

**Signature of Faculty Member**