

The Role of LIS in a Connected World



# Leading the Information Revolution: The Role of LIS in a Connected World

### **Editors**

Dr. K. Veeranjaneyulu Dr. G. Rathinasabapathy Prof. M. Madhusudhan Dr. D. D. Lal

## **Associate Editors**

Dr. Surekha Pandit Dr. Vilas Nimbhorkar Surendra Kumar Sahu Dr. Mohan Lal Kaushal

# **BSP** BS Publications

An Imprint of BSP Books Pvt. Ltd. 4-4-309/316, Giriraj Lane, Sultan Bazar, Hyderabad - 500 095

#### © 2024

**Disclaimer:** The Publisher and Organisers do not claim any responsibility for the accuracy of the data, statements made, and opinions expressed by authors. The authors are solely responsible for the contents published in the paper.

#### Published by:



An Imprint of **BSP Books Pvt. Ltd.** 4-4-309/316, Giriraj Lane, Sultan Bazar,

Hyderabad - 500 095 Phone: 040 - 23445688

e-mail: info@bspbooks.net

www.bspbooks.net

Price: Rs. 1895.00

ISBN: 978-81-978522-4-4

प्रो. अखिलेश कुमार पाण्डेय कुलपति

Prof. Akhilesh Kumar Pandey Vice Chancellor



विक्रम विश्वविद्यालय नैक द्वारा 'बी++' ग्रेड प्रदत्त उज्जैन (म.प्र.) 456010 भारत दूरभाष: 0734-2514270 (कार्यालय)

#### VIKRAM UNIVERSITY

Accredited 'B++' Grade by NAAC
Ujjain - 456010 (M.P.) India
Phone: 0734-2514270 (Off.)
E-mail: vcvikramujn@gmail.com
Website: www.vikramuniv.ac.in

## **FOREWORD**

I am really very happy to write the Foreword for the Festschrift volume brought out in honour of Prof. (Dr.) Sonal Singh, Dean, School of Studies in Library and Information Science, Vikram University, Ujjain, by her professional colleagues and friends on the eve of her superannuation.

Prof. Sonal Singh is a well-known name synonymous with excellence in the field of library and information science (LIS) in India. Her intellectual curiosity, coupled with a profound passion for knowledge organization and dissemination, has left an indelible mark on the discipline of LIS.

It is very interesting to note that she was the first woman lecturer of LIS appointed by Vikram University. Over the course of her distinguished career, Prof. Sonal Singh has been a beacon of knowledge, guiding students and colleagues alike towards new frontiers of research and innovation in the field of LIS. Her invaluable contributions to the field are immeasurable, and her legacy will continue to shape the future of librarianship for generations to come.

From the classroom to the research laboratory, Prof. Sonal Singh has been an inspiring mentor and a formidable scholar. Her ability to bridge the gap between theoretical concepts and practical applications has made her a revered figure among both academics and practitioners in the field of LIS and that is why she was able to successfully guide 23 Ph.D. scholars.

Her 15 books and 170 scholarly publications not only expanded the boundaries of our knowledge but has also had a tangible impact on libraries and information centers.

Prof. Sonal Singh was honored with many awards and recognitions, like "Professor Sushila Motiwale Best LIS Teacher Award", "Manisha Award", "Distinguished Leadership Award", "Life Time Achievement Award", "Award of Honor", "Indian Library Pride Award", "Best Women Teacher Award", and "Life Time Achievement Award" for her outstanding contributions towards the development of LIS in India.

The essays and articles compiled in this volume entitled "Leading the Information Revolution: The Role of LIS in a connected World" are a testament to the breadth and depth of Prof. Sonal Singh's scholarly influence. They offer fresh perspectives on a wide range of topics, from digital transformation to artificial intelligence, reflecting the dynamic and evolving nature of the field of LIS. They also reflect the diverse perspectives of colleagues, former students, and admirers who have been touched by her mentorship and expertise.

I am sure this festschrift is a humble tribute to a scholar whose intellectual depth, pedagogical brilliance, and unwavering commitment to the profession have inspired countless minds across India. I am sure that this collection will serve as a valuable resource for both established scholars and emerging professionals in the field of LIS.

As we celebrate the life and work of this extraordinary LIS teacher, let us also recommit ourselves to the values and ideals that Prof. Sonal Singh has so passionately championed. May this festschrift serve as a catalyst for further exploration, innovation, and advancement in the field of library and information science.

I congratulate the Editors and all the contributors for their laudable work and convey my best wishes to Prof. Sonal Singh for a happy and contented retired life.

(Prof. Akhilesh Kumar Pandey)

## **PREFACE**

It is a great honour for us to edit the Festschrift volume brought out in honour of Prof. (Dr.) Sonal Singh, Dean, School of Studies in Library and Information Science, Vikram University, Ujjain, on the eve of her superannuation in August 2024.

This festschrift entitled "Leading the Information Revolution: The Role of LIS in a Connected World" is a humble tribute to the extraordinary career of Prof. (Dr.) Sonal Singh, a visionary leader who has indelibly shaped the landscape of Library and Information Science education. Her contributions to the field have been profound, inspiring countless scholars and practitioners to push the boundaries of knowledge and service.

Prof. (Dr.) Sonal Singh, has been a tireless advocate for the power of information to transform lives. Through her pioneering research, innovative teaching, and unwavering commitment to the profession, she has fostered a deep appreciation for the critical role of libraries and information centers in a democratic society.

Her work has spanned a wide range of areas in the field of LIS, including knowledge organization, digital libraries, information policy, etc. Each of these contributions has had a lasting impact on the field, and continues to inform research and practice today.

The Festschrift is divided into two sections. Section-I contains the Impressions shared by her colleagues, students, and admirers and the Section-2 contains 79 articles under nine chapters viz., Digital Transformation, Artificial Intelligence, Emerging Technologies in LIS, Green and Sustainable Libraries, Library Management, LIS Education and Research, Metric Studies, Open Access Resources and Initiatives and Social Media and Libraries.

The chapters in this volume reflect the breadth and depth of Prof. (Dr.) Sonal Singh's scholarly and professional influence. We are honoured to have the opportunity to celebrate her remarkable career with this Festschrift, a collection of articles, which represent the diverse perspectives and expertise of her colleagues, students, and admirers.

As we honour Prof. (Dr.) Sonal Singh's legacy, we are also inspired to carry forward the torch of innovation and excellence in LIS. By building upon the foundation laid by Prof. (Dr.) Sonal Singh, we can continue to create a future where information is accessible, equitable, and empowering for all.

We thank the Associate Editors Dr. Surekha Pandit, Dr. Vilas Nimbhorkar, Mr. Surendra Kumar Sahu and Dr. Mohan Lal Kaushal for their contributions to bring out this Festschrift.

We take this opportunity to profusely thank all the authors for contributing articles for the Festschrift in honour of Prof. (Dr.) Sonal Singh. We specially thank the Publishers and Printers and others who directly or indirectly supported us to complete the task successfully.

Editors - Dr. K. Veeranjaneyulu Dr. G. Rathinasabapathy Dr. M. Madhusudhan Dr. D. D. Lal

# **CONTENTS**

Foreword (iii)

Preface (v)

# Section - I Impressions on Prof. Sonal Singh

S. No.	Title	Name	Page No.
1	The Life and Work of Professor Sonal Singh	Dr. Vilas Nimbhorkar	3
2	Message	Prof. Akhilesh Kumar Pandey	57
3	A Tribute to Dr. Sonal Singh's Exemplary Career and Retirement	Prof. Nageshwar Rao	58
4	Professor Par Excellence	Prof. R. L. Raina	59
5	Message	Prof. B.D. Kumbhar	64
6	Professor Sonal Singh: A Truly Inspirational Teacher	Prof. P.B. Mangla	65
7	Professor Sonal Singh: An Inspiration for Aspiring LIS Professionals	Prof. S.S. Agrawal	66
8	My reflections on Prof. Dr Sonal Singh: Ever Smiling Personality	Prof Ramesh Babu	68
9	Professor Sonal Singh: Strong Pillar of LIS Women Kingdom	Prof. Bir Singh Nigam	70
10	Prof. (Dr) Sonal Singh: A Multifaceted Personality and A Living Legend of Library and Information Science	I.R. Kumar	71
11	Prof. Sonal Singh: The Nectarine Culmination of a Poisonous Struggle	Dr G.D. Agrawal	72
12	Dr Sonal Singh: A Scientometric Portrait	Prof. Ashwini Vaishnav	81
13	Dr Sonal Singh: A Multifaceted and Versatile Personality	Dr Mohan Kherde	90
14	Prof. Sonal Singh: A Versatile Warrior	Prof V. P. Khare	92
15	Everlasting Friendship- Thirty Years of Togetherness (1994-2024)	Prof Purnima Kaushik	93
16	Prof. Sonal Singh: A Beacon of Knowledge and Compassion	Sudesh Sood	98

17	Musings about Professor Sonal Singh's Contribution to LIS field.	Dr Geeta Girish Gadhvi	100
18	Prof. Sonal Singh: A dedicated Teacher and Researcher	Dr K Veeranjaneyulu	101
19	Respected Professor Sonal Singh: A Beacon of Knowledge and Inspiration	Dr D.D. Lal	104
20	Prof. Sonal Singh: An Accomplished Academician	Prof. J. N. Gautam	108
21	Professor Sonal Singh: A Multifaceted Personality	Prof K. P. Singh	110
22	Dr (Mrs.) Sonal Singh: Elevating Excellence in Library and Information Science and Cultural Synergy	Prof Margam Madhusudhan	112
23	My Memories with Professor Sonal Singh: A Versatile LIS Teacher	Prof Manoj Kumar Sinha	117
24	Impression for Guru and Library Professional Friend Dr Sonal Singh	Dr Vaishali Praful Gudadhe (Chaokhande)	121
25	Professor Sonal Singh: Great Visionary and An Inspirational Personality	Professor Manoj Verma	123
26	From Librarian to Bacon of Knowledge: Dr Sonal Singh's Remarkable Career in Library Science	Prof. Sarita Verma	125
27	My Association with Dr Sonal Singh: Some Reflections	Dr Neena Singh	127
28	Unforgettable Personality: Professor Sonal Singh	Dr Jamal Nasir	129
29	Professor Sonal Singh: A Loyal Teacher	Dr Surekha Pandit	130
30	Salute Our Esteemed Mentor, Respected sonal Singh	Dr Pragya Nayak	132
31	Professor Sonal Singh: A Great Motivator	Dr Sadhna Saxena	134
32	About Me and My Guide Professor Sonal Singh	Dr Rakesh Khare	135
33	Professor Sonal Singh: A Multifaceted Personality	Dr Mahendra Kumar	137
34	Professor Sonal Singh: My Guiding Light	Dr Arti Jain	139
35	My Impressions About Professor Sonal Singh Madam	Dr Ashish Sharma	140
36	Dr Sonal Singh: A Luminary in Library Science	Dr Kundan Jha	141

37	Professor Sonal Singh: A Pillar in the Indian Library and Information Science (LIS) Fraternity	Dr Pankaj Chaurasia	147
38	Professor Sonal: Simple and Serine	Dr Sonal Jain	149
39	Professor (Dr) Sonal Singh: A Dedicated Educator and An Inspiration for Many	Dr Arun Kumar	150
40	Tribute to Sonal Madam: A Caring and Inspiring Teacher	Dr Amita Kapoor	152
41	Professor Sonal Singh: My Idol	Ashish Kanungo	153
42	Professor Sonal Singh: My All-Time Favorite Teacher	Rakesh Giri	154
43	My Life Bonding with Sonal Singh Madam	Kiran Pandey	155
44	Dr Sonal Singh: Mentor as well as Guardian	Surendra Kumar Sahu	156
45	Professor Sonal Singh: More Than just a teacher	Shaily Johri	159
46	My Mentor: An Inspiring Person	Richa Sharma	160
47	Professor Sonal Singh: An Untiring Personality	Dr Mrs. S Murthy	163
48	Babli: The Chirpy Girl who turned out to be a celebrity in the field of Library Science	Sushma Julka	164
49	Tribute to Professor Sonal Singh	Ramkrishna	165
50	Professor Sonal Singh: My Lovely, Charming and Valuable Friend	Farzana Franklin	166
51	Warm Welcome to "No Job- No Stress Life"	Laxmi Solanki	168
52	Cherished Memories: Forty-Three Years of Love, Laughter, and Friendship	Krishna Saxena	170
53	Dr Sonal Singh- My Wife, My Rock, My Inspiration: A Tribute to her Remarkable Journey	Dr Surendra Singh	171
54	Professor Sonal Singh: My Dear Sister	Anil Shrivastav	174
55	Celebrating Dr Sonal Singh: A Journey of Hard Work, Dance and Sisterly Love	Amit Shrivastava	175
56	A Tribute to Didi: Celebrating a Lifetime of Love and Support	Mrs. Neeta Shrivastava	177
57	Professor Sonal Singh: Amazing Mother-in- Law	Abhimanyu Vaid	178
58	A Letter About My Mother	Suruchi Singh	180
59	Honoring 43 Years of Excellence: A Tribute to Mother-in-Law	Navneet Thakur	183

60	Professor Sonal Singh: The Devine Feminine Through Her Daughter's Eyes	Sumedha Singh	184
61	Dr Sonal Singh: A new beginning of Adventures	Suket Singh	188
62	My Mother-in-law: Epitome of Warmth and Love	Aditi Shrivastava	191
63	Personality Begins Where Comparison Ends: Tribute to Professor Sonal Singh	Prof. Jyoti Prasad	193
64	The Tale of Two Bablis	Mukul Nigam	194
65	Best Wishes for a Wonderful Future Ahead	Manoj Shrivastava	196
66	Professor Sonal Singh: Joie de Vivre	Prof. Preeti Shrivastava	197
67	Professor Sonal Singh: Infusing Sweetness in Relationships	Devendra & Rajni Shrivastava	198
68	Bua: A Beacon of Inspiration	Tanya Shrivastava	200
69	Tribute to Visionary Personality	Ankit Shrivastava	202
70	Professor Sonal Singh: A Source of Strength	Amisha Shrivastava	203
71	Celebrating A Remarkable Journey of Professor Sonal Singh	Rochak Shrivastava	204

# Section - II

S. No.	Title & Author Names	Page No.
	Digital Transformation	
1.0	Leading the Information Revolution in Libraries Through Digital Transformation: Impact, Challenges and Future Trends  Prof. B. Ramesh Babu	207
1.1	Digital Transformation, Digital Archiving and Preservation and their Impact on Libraries  Dr. Pradnya H. Kshirsagar and Dr. Sangita Dhandar	219
1.2	Digital Transformation of Libraries: A Study  Malavika Kishore	224
1.3	Digital Transformation and Research Support Services in Libraries: Innovative Approaches for the Digital Era Dr. Vaishali D. Malode -Wadnerkar and Dr. Vaishali P. Gudadhe - Choukhande	228
1.4	Digital Transformation in Libraries: A Study Chinmayee Sahu and Prof. Puspanjali Jena	234
1.5	The Transformation of Libraries in the Digital Age Dr. Harish Kumar Sahu and Neelam	245

1.6	Digital Literacy and its Role in Effective Library Services  K. M. Krishna and Dr. K. Murugan	252
1.7	Achieving Service Excellence: Leveraging Digital Literacy for Enhanced User Experience in Libraries  Ruchi Chourasia, Rohit Kushwaha and Dr. Neelam Thapa	257
1.8	Content Management Journey from Traditional to Digital Sanjiv K. Sain and Asha Negi	262
1.9	The Future of Libraries: Understanding E-Libraries, Digital Libraries, Virtual Libraries, and Hybrid Libraries  Saket Sharma	269
1.10	Digital Archives: A Computational Archival Science Research Approach Dr. Bhakti Gala	282
1.11	Web as a Global Library Dr. Suman Singh	288
1.12	Website - It's Utility on Different Field of Knowledge in the 21 <sup>st</sup> century <i>Jitamoni Bhattacharyya and Prof. Dr. Mohamed Abdel-Raheem</i>	294
	Artificial Intelligence	
2.0	Embracing Generative Artificial Intelligence: Applications in Libraries  Dr Faizul Nisha, Nishant Kumar, Sudhanshu Bhushan and Dr. K  Nageshwara Rao	300
2.1	Applications and Implications of Artificial Intelligence (AI) in Library and Information Centres  Bilal Ahmad Dar and Dr. Shabir Ahmad Naiko	312
2.2	Use of Artificial Intelligence in Library Applications and Services: A Literature Review Dr. Arun Kumar, Dr. Kanchan Dixit and Dr. Sarita Verma	321
2.3	Assessment of Artificial Intelligence Tools and their Uses  Dr. M.P. Singh Suryakala Bharti, Pinky Bhagat, Arshiya and Komal Gupta	333
2.4	Use of Artificial Intelligences in Library  Mahesh D. Nandaniya and Dr. Rakesh D. Parmar	338
2.5	AI Tools and their Application in Libraries  Akhil Sharma, Dr. Mange Ram and Dr. Niranjan Singh	342
2.6	Artificial Intelligence as Reflected in Films  Dr. Anil Kumar Dhiman	362
2.7	Optimizing Library Information Sources and Services with AI based ChatGPT and Data Analytics  Dr. Sangeeta Singh and Ashish Koushik	373

	Emerging Technologies in LIS	
3.0	Emerging Technologies in Library and Information Science  Dr. S. K. Asok Kumar	381
3.1	Information Dissemination through Augmented Reality in Library: A Study Supta Chakraborty and Subrata Chakraborty	387
3.2	Assessing the Effectiveness of Mobile Applications in Enhancing Productivity and Sustainability for Livestock Farmers in Sikkim: A Study  Dina Subba and Prof. R.K Choudhary	394
3.3	Emerging Technologies and Trends in Library  Dr. Sarita Verma and Dr. Seema Warkade	406
3.4	Enhancing Library Experiences using Gamification, Augmented Reality and Virtual Reality  Dr. Amit Kumar Tamrakar	415
3.5	Internet of Things (IoT) and its Applications in Different Fields Neerja Verma	422
3.6	Exploring the Role and Impact of Mobile Technologies in Library Services  Dr. Reena Anand and Chetna Anand	429
3.7	The Internet of Things: Transforming Libraries into Smart Spaces  Kumar Rohit	435
3.8	Transforming Libraries through Cloud Computing: Revolutionizing Information Management  Ashutosh Kushwaha	442
3.9	Library Consortia: An Overview  Dr. Vineeta Chauhan	452
3.10	Gamification: It's Role in Library Services  Dr. Manjula Chauhan and Dr. Sarita Verma	460
3.11	Mobile Technology in Libraries: Palm Leaf to Palm Top Shivi Dwivedi and Prof. U.C. Sharma	463
3.12	Machine Learning: A Catalyst for Transforming Library Services in the Digital Age Akhil Sharma and Prof. U C Sharma	470
3.13	The Role of Digital Humanities in Modern Academic Libraries: A Conceptual Exploration Dr. Prakashbhai N. Makwana and Dr. Geeta Girish Gadhvi	477
3.14	Library Podcast: An Opportunity to take your Library beyond the walls Sumit Kumar, Km Sunita, Surya Prakash Patel, Pranjali Jha and Sharad Kumar Sonkar	483

	Green and Sustainable Libraries	
4.0	Green Libraries: Initiatives, Policies, Trends in India and Abroad  Dr. Vaishali Praful Gudadhe	495
4.1	Green Libraries Powered by Artificial Intelligence: A Vision for the Future  Smruti Rekha Swain and Prof. Puspanjali Jena	499
4.2	Green and Sustainable Libraries: Adapting Libraries to an Eco-friendlier World  Kuldeep Matieda and Dr. Rakesh Parmar	507
4.3	Green Libraries: Sustainable Practices for Better Future  R. Swetha	511
4.4	Towards Sustainable Future: Green Libraries as Catalysts for Environmental Stewardship  Ambika Bhadauria and Prof. J.N.Gautam	520
	Library Management	
5.0	Collection Development among College Libraries: Contemporary Issues  Prof. P G Tadasad	527
5.1	From Theft to Cyber Attacks: Comprehensive Security Measures for Libraries  Margam Madhusudhan and Parbati Pandey	534
5.2	Role of Libraries in NAAC Accreditation of the Central University Libraries: A Case-Study Swapna Banerjee	540
5.3	Manpower Potentiality in the University Libraries  Dr. Nitumika Gogoi	548
5.4	Exploring Professional Skill Requirements in Academic Libraries  Dr. Sonal Jain	552
5.5	Alleviation of Library Anxiety in Digital Era: A Proposal for Library & Information Professionals <i>Udita Gupta and Manoj Kumar Joshi</i>	557
5.6	Building Bridges in Society 5.0: The Vital Role of Libraries in Promoting Inclusivity and Diversity  Jaswinder Pal Singh and Dr. Baljinder Kaur	565
5.7	Use of Collaborative Learning Spaces in Academic Libraries  Subal Chandra Biswas and Meghna Biswas	572
5.8	Beyond the Bookshelf: Enhancing Learning with E-Resources in College Libraries  Dr. Ajay M. Kamble	591

	LIS Education and Research	
6.0	Library and Information Science Education and Research	603
	Dr. Sunil Tiwari and Dr. R. K. Sharma	
6.1	Pedagogical Changes in Library System to Adopt National Education	607
	Policy 2020	
	Mohan Lal Kaushal and Swatantra Kumar Porwal	
6.2	MOOCs in India: Bridging Educational Gaps	615
	Surendra Kumar Sahu	
6.3	Evaluating the Impact of National Education Policy (NEP) 2020's	621
	Multiple Entry and Exit System (MESS) in Higher Education	
	Subhajit Panda and Dr. Prem Prakash Sati	
6.4	Upholding Academic Integrity: The Importance of Plagiarism Detection	633
	in Government Circles	
<i></i>	Dr. Hemant Khare	620
6.5	Need for a Conservation and Preservation Laboratory in the Department	638
	of Library and Information Science of Universities  Rutuja Deori	
6.6	·	650
0.0	Research Ethics and Big Data: Using Contextual Integrity to Understand Gaps	030
	Asha Negi and Sanjiv K. Sain	
6.7	Library and Information Science Research in India: A Bibliometric	661
0.,	Study of Doctoral Theses Indexed by University News (2018 -2023)	001
	Madhuri Gautam	
6.8	University Grants Commission (UGC) measures for Student Welfare	668
	Dr K.N. Kandpal	
6.9	Writing your First Paper – A Significant Guidance	677
	Dr. D. D. Lal	
	Metric Studies	
7.0	A Comparative Study of Quantitative Analysis in Current Research	687
	Trends in Physical Sciences of Dr. Harisingh Gour Vishwavidyalaya (A	
	Central University) Sagar, Madhya Pradesh, India	
	Anil Kumar and Dr. Mahendra Kumar	
7.1	Retrieving and Accessing Folk Literature in Digital World: A Library	701
	Approach for Study and Research	
	Dr. P. K. Tripathy	
7.2	Alper-Dozer (AD) Scientific Index: An Overview	709
	Dr. Jagdish Narharrao Kulkarni and Jyoti Ramesh Shankpale	

7.3	Authorship Pattern in the subject of Forensic Medicine Literature  J. Ramakrishnan, G. Ravi Sankar and K. Thavamani	716
7.4	Revealing Research Performance through Gender Lens: A Case Study of Two Library and Information Science Journals  Viv Ringsar Daimari and Manoj Kumar Verma	726
7.5	Content Analysis of Library Website of Delhi Public Library and the Asiatic Society of Mumbai: A Comparative Study  Srishti and Dr. Kimi	734
7.6	Relevance of use of Informal and Interpersonal Sources at the Libraries of National Institutes of India under the Ministry of Social Justice and Empowerment: An Assessment  Dr. Kaustuv Chakrabarti, Dr. Shyam Prasad Ram and Dr. Arabinda Maity	741
7.7	Adapting to the New Normal: Learning Habits of Rajshahi University Students during the COVID-19 Pandemic  Md. Abdul Zabbar, Dr. Md. Nazmul Islam and Md. Shariful Islam	755
7.8	Use and Perception of ICT among the Veterinary Students of Lala Lajpat Rai University of Veterinary and Animal Sciences, Hisar: A Study Dr. Bhanu Partap	774
	Open Access Resources and Initiatives	
8.0	Open Access of the Scholarly Researches: A Viewpoint from Library and Information Science Journals	785
	Dr. Abhijit Chatterjee	
8.1	Use of Open Access Resources (OAR), OER and its Preliminaries  Dr. Harish Kumar Sahu and Toran Lal Khunte	801
8.2	Open Access Publications: A New Dimension of Knowledge Sharing in the Digital Era Swagota Saikia and Manoj Kumar Verma	808
8.3	Accelerated Research through Open Data: A Way Forward for Smart Research in African Universities K. John Paul Anbu and Jessie Furvin	816
	Social Media and Libraries	
9.0	Captivating Readers: The Function of Social Media in Library Outreach  Apeksha Shrivastava and Prof. J.N. Gautam	831
9.1	Adapting Social Networking Sites as a Tool for E-Learning: A Study Among the LIS Students of Dibrugarh University, Assam Nandita Barman	836

9.2	Social Media as a Tool for Providing Innovative Library Information	845
	Services	
	Dr. Ashish Kumar Sharma	
9.3	Enhancing Learning through Social Media Platforms	851
	Narender Kumar, Dr. Rajiv and Prof. Joginder Singh	
9.4	Influence of Social Media (SM) on Providing Library Services through	858
	Library Professionals - A Study	
	Dr. A. Bagavathi	
9.5	Social Media and its Application in Library Services in India	870
	Namarta Kamdar and Dr. Rakesh D. Parmar	

# Leading the Information Revolution: The Role of LIS in a Connected World

#### **Editors**



Dr. K. Veeranjanevulu served as Professor & University Librarian, PJTSAU and Librarian & Head of Central Library, National Institute of Technology, Warangal. He has more than three decades of professional experience. His contribution to scholarly communication includes 43 books and about 200 articles. He has participated in more than 160 National events and guided 10 M.Phil. and 5 Ph.D. Scholars. He severed has a member of Committee for data validation for the ranking

of the Agricultural Universities for the years 2020 and 2021 and also member of NAAC DVV Committee. He is the past President of AALDI and a life member of various learned societies. He visited many foreign countries including Hong Kong USA, Canada, Tanzania, Russia, Sri Lanka and Thailand, He has been honoured with the prestigious "Life Time Achievement Award" by the AALDI.



**Dr. G. Rathinasabapathy** is serving as the University Librarian of Tamil Nadu Veterinary and Animal Sciences University (TANUVAS), Chennai. He has 30 years of professional experience and contributed 135 research publications and authored/edited 12 books. He is a Member in Editorial Board of 6 International/National Journals. He was appointed by the Hon'ble Governor of Tamil Nadu as Nodal Officer for Vice-Chancellor Search Committees of six Úniversities. He visited USA, Canada,

France and Japan. He is a Fellow of AALDI and honoured by the "ULEKTZ Wall of Fame" as "One of the Top 50 Outstanding Librarians in India - 2020" and "Best Librarian Award" by the Hon'ble Chief Minister of Tamil Nadu during 2023.



Dr. M. Madhusudhan is a Professor in the Department of Library and Information Science at the University of Delhi, with over 25 years of experience. He has served as Deputy Dean of Academics, University Librarian (I/C), and a key member of the Academic Council. He has received sixteen awards and is an active member of several professional associations and committees. He has the highest GS citations (2291), h-index (22), and i10 Index (43) among LIS faculty in India and was ranked among the top 2% most influential Indian scientists by Stanford

University in 2023.



Dr. D. D. Lal is Head (Librarian) of the National Brain Research Center Library, Manesar, since the Year 2000 and he serving as the DeLCON National Coordinator for the DBT's Electronic Library Consortium (DeLCON Consortium) since the Year 2009. He is a founder General Secretary of the Library Association of Bihar (LAB) and an active member of various Library Professionals bodies such as ILA, IASLIC, LPA, MPLA, CGLA etc. and active member various National Level Consortium.

#### Associate Editors



Dr. Surekha Pandit is presently working as a librarian in Government College Rau, Indore. She has attended various national and international conferences and presented more than 10 papers. She has over 30 years of professional experience in the field of librarianship. She is a life member of ILA and ISALIĆ.



Dr. Vilas Nimbhorkar is presently working as Library Professional Assistant-III in Indian Institute of Management Indore. He has attended various National and International Conferences and presented 10 papers. He has over 26 years of Professional Experience in the Information Management using ICT & Modern Library administration and Management. He is member of MANLIBNET and ILA.



Mr. Surendra Kumar Sahu is now working as a librarian at Govt. Mahendra Karma Girls College in Dantewada (Chhattisgarh). He obtained a PGDLAN from the University of Hyderabad. He was also successful in the UGC-NET test and is qualified for the UGC-JRF (2012). He has 14 years of expertise in the library profession. He has contributed research papers, which have been published in renowned journals, conference proceedings, books, and so on.



Dr. Mohan Lal Kaushal is presently working as Librarian in LDC Institute of Technical Studies Prayagraj. He has attended various National and International Conferences and presented 8 papers. He has over 16 Years of Professional Experience in using ICT. He is member of UPLA and ILA.

# BS Publications An Imprint of BSP Books Pvt. Ltd.

4-4-309 / 316, Giriraj Lane, Sultan Bazar, Hyderabad - 500 095.

Ph: 040-23445688 Fax: +91-40-23445611.

e-mail: info@bspbooks.net, marketing@bspbooks.net

Website: www.bspbooks.net



