Personal Profile of Dr. Sukumar Mandal

Dr. Sukumar Mandal

Assistant Professor & Teacher-in-Charge

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FELLOW MEMBERSHIP (FMSASS) ID: SAS/FSASS-105

(https://www.sassociety.com/fellow-member-fsass/)

Name : Dr. Sukumar Mandal

Gender : Male

Designation : Assistant Professor (w.e.f 2012) & Teacher-in-Charge

Department : Library and Information Science, The University of Burdwan, Burdwan

-713104

Nationality : Indian

Academic Qualification : B.COM (HONS); M.COM; B.L.I.S; M.L.I.S; Ph.D.

Present Address : Ballymore Kalitala Bandel Church Call Centre, P.O & Dist. – Hooghly,

PIN - 712 103.

NET/SET Qualified : Yes

Sl. No.	NET / SET Qualified	Year
1.	State Eligibility Test (SET)	2009
2.	National Eligibility Test (NET & JRF with Lectureship)	2010

Areas of Research Interest : Web scale library discovery system and services; Geographic search mechanism; Community Information System; Automated and Digital Library System; Integrated Library Management System; Multilingual Information Retrieval System; Thesaurus Construction (Integration with visual vocabulary); Open Source Software; Authority Control Tools; Discovery Tools; Barcode Generation Tools; Institutional Digital Repository; Open Access;

Content Management System; Federated Search System; Learning Content Management System; Folksonomy; Taxonomy; Semantic Web; Linked Open Data; Linked Open Vocabularies.

Research Experience

Working as Junior Research Fellow	Name of the Department	Date of Joining	Up to the period
State Funded JRF	Department of Library and Information Science, The University of Burdwan.	4th May, 2010	05/06/11
UGC Research Fellow	Department of Library and Information Science, The University of Burdwan.	6th June, 2011	18/12/2012

Research / Ph.D Title		Designing and Developing an Integrated Information Management and Retrieval System for College Libraries under the University of Burdwan
Date of Ph.D Award	:	10 th March 2017

Thesis Submitted:

Name of the candidate	Title of thesis	Supervisor
Jishnu Mondal	Awareness and use of electronic resources in some selected technical university libraries in West Bengal: an analytical study	

Member of Administrative Bodies:

- (i) Member of Executive Councils, the University of Burdwan, Burdwan.
- (ii) Member of Court, the University of Burdwan, Burdwan.
- (iii) Chairman of Post Graduate Board of Studies (PGBS)
- (iv) Chairman of Departmental Committee

National Workshop / Seminars / Conferences Organised:

Acted as Organizing Secretary in National Workshop

Date of Workshop	Name of the Workshop
June 23-24, 2016	Two - Day National Workshop
	on "Application of Integrated Library System Software in College Libraries"
January 30 – 31, 2017	Two – Day National Level Workshop
	on

	"Development of Digital Library System through Open Source Software"
15 th March 2019	One Day National Workshop on "Barcode Generation Mechanism for Document Resources"
20 th December 2019	One Day National Workshop on "Web Scale Discovery Services"
February 12-18, 2020	Seven Days National Workshop on "Integration of Koha with VuFind"

Lectures delivered in Conference, Seminar, Workshop, etc:

"Integrated Library Management and Retrieval System through Koha." Invited lecture delivered in the training programme entitled Capacity Building Programme for Librarians sponsored by the Deputy Commissioner, Navodaya Vidyalaya Samiti, Regional Office, Patna and organized by the Jawahar Navodaya Vidyalaya, Durgapur during May 2-6, 2015.

Deliver a Lecture on the topic of "The Role of Librarian's and the Readers Services in Digital Era" (RLRSD-2017) on 29-03-2017. Bankura Unnayani Institute of Engineering, Bankura.

Deliver a Lecture as invited speaker on the topic of "Sustainable Library" (NSSL-2020) on 25-01-2020. Jadavpur University, Jadavpur.

Deliver a Lecture as Resource person on the topic of "Moodle" in the 115th Orientation Programme. UGC – Human Resource Development Centre, The University of Burdwan from 08.08.2019 to 28.08.2019 on 20.08.2019 & 21.08.2019.

Deliver a Lecture as Resource person on the topic of "Learning Content Management System" in the STC on Use of open source software and online support system in higher education & research. UGC – Human Resource Development Centre, The University of Burdwan from 15.11.2019 to 21.11.2019 on 20.11.2019.

Deliver a Lecture as Resource person on the topic of "Moodle Cloud" in the **116th Orientation Programme**. UGC – Human Resource Development Centre, The University of Burdwan from 14.11.2019 to 04.12.2019 on 26.11.2019.

National Science Exhibition:

Participated and demonestration on "ICT Application for enhancing the dissemination of scientific development and discovery among the youth community in digital era", on 10th March 2017 at Sanskrti Lok Mancha, Burdwan.

Assistant Rapporteur:

50 Years of Academic Excellence Golden Jubilee Celebration (1965-2015). Three Days National Seminar on "Efficient Library and Information Services in Digital Era" on 24 - 26th March 2017 pp. 41 at the Department of Library and Information Science, The University of Burdwan, Burdwan.

Seminar Paper Organizer:

50 Years of Academic Excellence Golden Jubilee Celebration (1965-2015). Three Days National Seminar on "Efficient Library and Information Services in Digital Era" on 24 - 26th March 2017 pp. 41 at the Department of Library and Information Science, The University of Burdwan, Burdwan.

Workshop participation as Teaching Assistant:

- 1. National Workshop on FLOSS based Library Automation Software Koha jointly organized by Birla Institute of Management and Technology (BIMTECH) and Ranganathan Society for Social Welfare and Library Development, Greater Noida at BIMTECH during September 17 19, 2010.
- 2. National Workshop on Koha and DSpace organized by Bose Institute, Kolkata during 29/09/2010 01/10/2010.
- 3. National Workshop on Koha Library Software Workshop (FOSS based Library Management Software) organized by Jadavpur University, CISSR, Kolkata during 22/09/2011 25/09/2011.
- 4. Training programme on "Managing Library in Digital Environment" on Koha organized by Administrative Training Institute, Govt. of West Bengal, Salt Lake, Sector-III, Kolkata during 07/09/2011 08/09/2011.
- 5. Training programme on "Use of Free and Open Source Software in Libraries" on Koha organized by Administrative Training Institute, Govt. of West Bengal, Salt Lake, Sector-III, Kolkata during 27/06/2012 29/06/2012.

National Mission on Education Through ICT (NMEICT) Project (Sponsored by Ministry of Human Resource Development (MHRD), Govt. of India): (As Teaching Assistant):

- 1. First Workshop of the NMEICT Project on "Library Automation and Resource Sharing Network" (Sponsored by Ministry of Human Resource Development (MHRD), Govt. of India) held at Indian Institute of Chemical Biology (IICB, CSIR), Kolkata 32 during June 15-18, 2012.
- 2. Second Workshop of the NMEICT Project on "Library Automation and Resource Sharing Network" (Sponsored by Ministry of Human Resource Development (MHRD), Govt. of India) held at Bose Institute, Kolkata 54 during July 19-22, 2012.
- 3. Third Workshop of the NMEICT Project on "Library Automation and Resource Sharing Network" (Sponsored by Ministry of Human Resource Development (MHRD), Govt. of India) held at KIIT University, Bhubneswar during August 1-4, 2012.
- 4. Third Workshop of the NMEICT Project on "Library Automation and Resource Sharing Network" (Sponsored by Ministry of Human Resource Development (MHRD), Govt. of

India) held at Kalyani University, Kalyani during September 19-22, 2012.

Training Programme:

- 1. Completed the training programme of the Administrative Training Institute (Govt. of West Bengal) on Preservation and Management of Library Documents in Digital Environment from 16.01.2012 to 20.01.2012.
- 2. Participated in the UGC Sponsored Short term Course "Interaction Program for Research Scholars" held on and from March 17 to 22, 2012 at Academic Staff College Under the University of Burdwan.

Knowledge of Computer application in Library and Information Science and services:

(i) Having knowledge of computer basic.

(ii) Having known computer : Php; Perl; C; HTML; XML and etc. high level languages

(iii) Having known library : a) Koha (Open Source Software) softwares : b) NewGenLib (Open Source Software)

b) NewGenLib (Open Source Software)c) OpenBibLio (Open Source Software)

d) GSDL (Greenstone Digital Library Software) (Open Source Software)

e) WINISIS (Open Source Software)
f) DSpace (Open Source Software)
g) EPrints (Open Source Software)

h) VIRTUA

i) Zotero (Reference Management Software) (Open Source Software)

j) Omeka

(iv) Having knowledge of Computer Operating System (Both Windows and Linux)

(v) Content management and learning content b) Drupal c) Moodle Software c) Wordpress

d) Wordpress
e) MediaWiki
f) Atutor
g) Opigno

(vi) Discovery Tools : a) SOPAC b) VuFind

(vii) Visual Vocabulary : TemaTres and MultiTes

(viii) Installation of Ubuntu on Linux Operating System and it integrated with Library Management Open Source Software. Apart from this also working in other operating system: Windows, Debian, Lubuntu, Kubuntu, Redhat, Fedora and etc.

(ix) Taxonomy and Ontology

(x) Semantic Web and graph visualization techniques

- (xi) Linked Open Data
- (xii) Linked Open Vocabularies
- (xiii) Federated Search System Tools: DBWIZ, CUFTS, Z39.50 Client-server architecture, SRU/SRW, OAI-PMH based software
- (xiv) Java and PHP based Visual Vocabulary
- (xv) Folksonomy
- (xvi) Other Document management software : Open Conference System, Open Journal System, Open Monograph Press, Providence
- (xvii) Community communication and interaction: MIBEW, Squirrelmail, Piwik.
- (xviii) Geographic search mechanism
- (xix) Barcode generation mechanism
- (xx) VRA core metadata framework for libraries
- (xxi) Web scale library discovery systems and services
- (xxii) Moodle cloud
- (xxiii) Virtual Classroom using Moodle

Google Scholar Citation : http://scholar.google.co.in/citations?user=GpZNBpcAAAAJ&hl=en

ResearchGate : https://www.researchgate.net/profile/Sukumar Mandal5

ORCID : https://orcid.org/0000-0003-1415-402X

Koha installation and configuration in different colleges on Ubuntu operating system:

(i)	Dr. Bhupendra Nath Dutta Smriti Mahavidyalaya
(ii)	Burdwan Raj College
(iii)	Memari College
(iv)	Dr. Gourmohan Roy College
(v)	Chandrapur College
(vi)	Polba Mahavidyalaya
(vii)	Raja Rammohan Roy Mahavidyalaya
(viii)	Rabindra Mahavidyalaya
(ix)	Aghore Kamini Prakash Chandra ahavidyalaya

	Research Publications			
Books Published	Papers Publication	Book chapters publication		
03	<mark>56</mark>	<mark>10</mark>		

Books Published: 03

Sl.	Book Title	Author	Year	ISBN	Publisher
1	Development of Semantic Web Based Institutional Digital Repository : The New Way	Sukumar Mandal	2017	978-9383658572	Prova publication, Kolkata
2	Advanced Integrated Information Management and Retrieval System: The Practical Approach	Sukumar Mandal	2018	978-93-83658-68-8	Prova publication, Kolkata
3	Neoteric Library Technology	Sukumar Mandal	2020	9789387229310	ABS Books Publication, New Delhi

Papers publication: 56

Sl.	Title	Author	Journal/Seminar name	National / International			
	2010-2011						
1.	1. Custom Search Engine (CSE) in Library OPAC: A Methodology for Integrating Google CSE in Koha OPAC Mandal, Sukumar National Seminar on Information and Knowledge Dissemination: Present Status and Future Direction, May 6 – 7, 2011 at CGCRI, p. 139-148.						
	2011-2012						
2.	Use of Discovery Tools in Library Automation: A Comparative Analysis	National					
3.	Next Generation Library Automation : Standards, Services and Software		National Seminar on Digital Future of Library Materials : Issues & Challenges, March 17 – 18, 2011 at Vidyasagar	National			

		Parthasarathi	University, p. 15. (Abstract)	
4.	Authority control in automated library system: Comparison of services and software		National Seminar on Glorious 100 Years of LIS Education in India: Introspects and Prospects, Dec 8-9, 2011 at Vidyasagar University, p. 21. (Abstract)	National
5.	Cataloguing Modules in Open Source Library Management Software: Comparison of Standards, Features and Procedures	Mandal, Sukumar	National Seminar (Sponsored by RRRLF, Kolkata and UGC, India) on A Century of LIS Education in India: Past, Present and Future, Feb 02-04, 2012 at the University of Burdwan, p. 16-17. (Abstract)	National
			2012-2013	
6.	Development of cloud computing in integrated library management and retrieval system		International Journal of Library and Information Science, 2013, Vol 5 (10), p 394 – 400.	International Journal
7.	Standards Requirement for Integrated Library System	Mandal, Sukumar & Das, Amit Kumar	Asian Journal of Multidisciplinary Studies, 2013, 1 (5), p. 61 – 70	International
			2013-2014	
8.	Use of information communication technology (ICT) for sustainable rural development		21st West Bengal State Science and Technology Congress held at the University of Burdwan during 20 -21 February, 2014. Organized by the University of Burdwan and West Bengal State Science and Technology Council and Department, Government of West Bengal, 2014, p. 405. (Abstract)	National
			2014-2015	
9.	Barcode Generation Tools in Integrated Library Management and Retrieval System	Sukumar Mandal	Asian Journal of Multidisciplinary Studies Impact Factor: 0.92: Peer-Reviewed	National
10.	MultiTes: A Knowledge Organization Thesaurus Construction Tool for College Libraries under the University	Sukumar Mandal	International Research Journal of Interdisciplinary & Multidisciplinary Studies (IRJIMS) Peer-Reviewed	International

	of Burdwan					
	2015-2016					
11.	Developing Thesaurus Construction through Tematres for the College Libraries Under The University of Burdwan	Sukumar Mandal	International Journal of English Language, Literature & Humanities Indexed peer reviewed & refereed journal	International		
12.	Designing and developing an Integrated information Management and retrieval system For college libraries under the University of Burdwan	Sukumar Mandal	International Journal of Library & Information Science (IJLIS) Journal Impact Factor (2016): 8.2651 (Calculated by GISI) www.jifactor.com	International		
13.	Use of Search Indexing Tools in Library Automation: A Comparative Analysis Impact Factor: 1.3599(GIF)	Sukumar Mandal	International research journal of multidisciplinary Studies Impact Factor: 1.3599(GIF) Peer-Reviewed	International		
14.	Development of Domain Specific Cluster: An Integrated Framework for College Libraries under the University of Burdwan	Sukumar Mandal	Library Philosophy and Practice (e-journal) Impact Factor: 2.5 Peer-Reviewed	International		
15.	Integrated library system for next generation automation: comparison of software, standards and services	Mandal, Sukumar	International Journal of Multidisciplinary Research and Information, 2 (5), 337-342. Peer-Reviewed	International		
16.	Bibliographic Data Management through VuFind Discovery Tool	Mandal, Sukumar	e-Library Science Research Journal, 4 (8), 1-9. Peer-Reviewed	National		
17.	Designing Visual Vocabulary Through Tematres	Mandal, Sukumar	Commemorative Volume of Centenary Celebration, 2016. Radhanagar Palli Samiti, Radhanagar, Hooghly, pp 57-64.	National		
18.	E-Book Reader for the Learners in Ubuntu Operating System	Mandal, Sukumar & Tripathi, Tridib	World Science Congress, 6 th International Science Congress, 23-25 December 2016, New Delhi. pp. 42. Peer-Reviewed	International		
			2016-2017			

			1	
19.	Development of an Integrated ISO Framework for College Libraries' Functions and Activities	Sukumar Mandal	SRELS Journal of Information Management Double blind Peer-Reviewed DOI: 10.17821/srels/2017/v54i5/105947	National
20.	Overview of Open Access Books in Library and Information Science in DOAB	Abhijit Chakrabarti & Sukumar Mandal	International Journal of Library and Information Studies Peer-Reviewed	International
21.	Readability of Abstracts Published in SRELS Journal of Information Management (2011-2015): An Analytical Study	Abhijit Chakrabarti & Sukumar Mandal	SRELS Journal of Information Management Double blind Peer-Reviewed DOI: 10.17821/srels/2017/v54i4/108625	National
22.	Library and Information Science E-Books through Directory of Open Access Books (DOAB): A Case Study	Sanjay Karak & Sukumar Mandal	International Research: Journal of Library & Information Science Double blind Peer-Reviewed	International
23.	Integration of PDF Flip Book Reader in Koha OPAC for Easy Access and Dissemination of Fulltext Library Resources among the Users	Sukumar Mandal, Abhijit Chakrabarti & Sukanta Maji	International Research: Journal of Library & Information Science Peer-Reviewed	International
24.	Designing Barcode Generation Interface: A Methodology of an Integrated Framework for Libraries	Sukumar Mandal	Asian Journal of Information Science and Technology Peer-Reviewed	National
25.	The iSchools: A Study	Abhijit Chakrabarti & Sukumar Mandal	Library Philosophy and Practice (e-journal) Peer-Reviewed	International
26.	Information needs of floriculturists of Kalimpong District	Rekhmani Sharma & Sukumar Mandal	Himalayan Research Journal Peer-Reviewed	National
27.	Designing Barcode Generation Interface : An Integrated Framework Approach for Libraries.	Mandal, Sukumar	50 Years of Academic Excellence Golden Jubilee Celebration (1965-2015). Three Days National Seminar on "Efficient Library and Information Services in Digital Era" on 24 - 26 th March 2017 pp. 1 at the Department of Library and Information Science, The University of Burdwan, Burdwan	National
28.	Single Window Based Interface through	Patra, Nandita & Mandal, Sukumar	50 Years of Academic Excellence Golden Jubilee Celebration (1965-2015). Three Days National Seminar on "Efficient Library	National

	VuFind		and Information Services in Digital Era" on 24 - 26 th March 2017 pp. 2 at the Department of Library and Information Science, The University of Burdwan, Burdwan	
29.	The iSchools : Retrospect and Prospect	Chakraborty, Abhijit & Mandal, Sukumar	50 Years of Academic Excellence Golden Jubilee Celebration (1965-2015). Three Days National Seminar on "Efficient Library and Information Services in Digital Era" on 24 - 26 th March 2017 pp. 14 at the Department of Library and Information Science, The University of Burdwan, Burdwan.	National
30.	Simple Knowledge Organization System : A Framework for Libraries	Bandyopadhyay, Deb Kumar, Ghosh, Subho & Mandal, Sukumar	50 Years of Academic Excellence Golden Jubilee Celebration (1965-2015). Three Days National Seminar on "Efficient Library and Information Services in Digital Era" on 24 - 26 th March 2017 pp. 39 at the Department of Library and Information Science, The University of Burdwan, Burdwan.	National
31.	Designing Taxonomy using Visuwords	Chakraborty, Abhijit & Mandal, Sukumar	50 Years of Academic Excellence Golden Jubilee Celebration (1965-2015). Three Days National Seminar on "Efficient Library and Information Services in Digital Era" on 24 - 26 th March 2017 pp. 41 at the Department of Library and Information Science, The University of Burdwan, Burdwan.	National
			2017-2018	
32.	Development of an Integrated VRA Core Framework for Libraries	Sukumar Mandal	Library Philosophy and Practice (e-journal) Peer-Reviewed	International
33.	Development of Multilingual Resource Management Mechanisms for Libraries	Sukumar Mandal	Library Philosophy and Practice (e-journal) Peer-Reviewed	International
34.	Development of Reference Management System in Cloud Computing Environment	Sukumar Mandal	International Research: Journal of Library & Information Science Peer-Reviewed	International
35.	Designing and Configuration of Institutional Digital Repository through OPUS: An Integrated Open Access Framework	Sukumar Mandal	International Journal of Academic Library and Information Science Peer-Reviewed DOI: 10.14662/IJALIS2018.001	International
36.	Designing and developing digital content	Sukumar Mandal	International Journal of Next Generation Library and Technologies	International

	Management system through open source Software and standards		Peer-Reviewed			
37.	Information Literacy Skills of the Research Scholars in Arts Faculty under the University of Burdwan: A Comparative Analysis	Debabrata Ray & Sukumar Mandal	PEARL - A Journal of Library and Information Science Peer-Reviewed	National		
38.	Linked Open Data: FOAF-Enabled Graph Visualization	Sukumar Mandal & Sushanta Kumar Roy	Chinese Librarianship: an International Electronic Journal Peer-Reviewed	International		
39.	Reference management and graph visualization for researchers	Sukumar Mandal	"Knowledge Librarian" An International Peer Reviewed Bilingual E-Journal of Library and Information Science Peer-Reviewed	International		
40.	Harvesting Full text and Metadata of OpenDOAR through DSpace OAI- PMH : A Framework for Institutional Digital Repositories	Sukumar Mandal	International Journal of Library and Information Studies Peer-Reviewed	International		
41.	Designing Regional Language Interface : A Framework for Libraries	Sukumar Mandal	International Journal of Computer Application Peer-Reviewed DOI: https://dx.doi.org/10.26808/rs.ca.i8v1.22	International		
42.	Application of Web Discovery Services through VuFind	Sukumar Mandal	International Journal of Computer Application Peer-Reviewed DOI: https://dx.doi.org/10.26808/rs.ca.i8v1.09	International		
43.	Information needs of floriculturists of Kalimpong District	Sukumar Mandal & Rekhmani Sharma	Himalayan Research Journal Peer-Reviewed	National		
44.	Development of Domain Specific Cluster: An Integrated Framework for College Libraries under the University of Burdwan		Library Philosophy and Practice (Peer Review e-Journal) Peer-Reviewed	International		
	2018-2019					
45.	Import Metadata through EPrints for	Sukumar Mandal	Asian Journal of Information Science and Technology Peer-Reviewed	National		

	Institutional Digital Repository						
46.	Educational Use of Smart Phone: A Study with Special Reference to the Research Scholars in Central Library, Visva-Bharati, Santiniketan	Jishnu Mondal , Sukumar Mondal , Tridib Tripathi and Piyali Kundu	Asian Journal of Information Science and Technology Peer-Reviewed	National			
47.	Real Time Visualization of DSpace Usage: An Integrated Framework for Libraries	Sukumar Mandal	Asian Journal of Information Science and Technology Peer-Reviewed	National			
48.	Designing Altmetrics Enabled Discovery Services through DSpace	Sukumar Mandal	Indian Journal of Information Sources and Services Peer-Reviewed	National			
49.	Research Output and Impact of Faculty Members and Scholars of Indian Institute of Technology Kharagpur – A Scientometric Analysis (2009-2018)	Sukumar Mandal	International Journal of Research and Analytical Reviews (IJRAR) Peer-Reviewed	International			
50.	Design of Theoretical Framework: Global and Local Parameters Requirements for Libraries	Sukumar Mandal	Library Philosophy and Practice (e-journal) Peer-Reviewed	International			
33.	Site Metrics Study of Koha OPAC through Open Web Analytics and Piwik Tools	Sukumar Mandal Sushanta Kumar Roy	Library Philosophy and Practice (e-journal) Peer-Reviewed	International			
51.	Designing of YouTube Access Interface for Institutional Digital Repository	Sukumar Mandal	SRELS Journal of Information Management Double Blind Peer-Reviewed DOI: 10.17821/srels/2019/v56i4/141793	National			
	2019-2020						
52.	Bibliographic Data Display in VuFind: A Practical Approach	Sukumar Mandal	World Digital Libraries: An International Journal	International			
53.	Designing Linked Open Data based Institutional Digital Repository: A Framework for Semantic Web	Sukumar Mandal	Journal of Advancements in Library Sciences Double Blind Peer-Reviewed	National			
54	Designing Geographic Map Enabled Search Interface in Koha OPAC	Sukumar Mandal	Library Philosophy and Practice (e-journal) Peer-Reviewed In				

55.	Single Menu Based Interface for Users : Designing a Prototype Framework (Accepted)	Sukumar Mandal	SRELS Journal of Information Management Double Blind Peer-Reviewed	National
56.	Development of Web Services : A Practical Approach for Libraries (Accepted)	Sukumar Mandal	Pearl : A Journal of Library and Information Science Peer-Reviewed Journal	National

Book Chapters Published: 10

Sl.	Chapter Title	Author	Book Title	Book	ISBN		
1.	Next Generation OPAC in Library Automation: A Comparative Study of Koha and NewGenLib [chapter title]	Sukumar Mandal, Parthasarathi Mukhopadhyay & Tridib Tripathi	Golden Jubilee Commemorative Volume, Aug 14, Organized by Department of Library and Information Science, Jadavpur University	Book Chapter	97-81-929886-0-3		
	2015-2016						
2.	Development of Domain Specific Cluster in the College Libraries under the University of Burdwan	Sukumar Mandal & Tridib Tripathi	Future Libraries: Trends, issues and challenges	Book Chapter	978-93-84556-02-0		
3.	Designing and Developing the Digital Media Archiving Cluster in a Single Window Interface for India	Sukumar Mandal	Digital India: Rhetoric versus Reality	Book Chapter	978-81-931856-1-2		
			2016-2017				
4.	Designing Visual Vocabulary through TemaTres	Sukumar Mandal	Book chapter	Commemorative Volume of Centenary Celebration, 2016. Radhanagar Palli Samiti, Radhanagar, Hooghly	Local publication		
5.	Online Digital Collections and Content Management System through Omeka	Sukumar Mandal	Book chapter	Managing Library in Electronic Era	978-81-933597-5-4		
	2019-2020						
6.	Development of Web Services Through	Sukumar Mandal	Book chapter	Global trends in Innovative	978-93-85664-83-0		

	Koha : A Prototype Framework For Libraries			librarianship: Reshaping the academic and public libraries	
7.	Taxonomy and Ontology Management Tools: A General Explanation	Sukumar Mandal	Book chapter	Ontology in Information Science Indexed in Web of Science	DOI: 10.5772/intechopen.88606 Published: October 3rd 2019
8.	Webometric analysis of library websites of indian institute of science education and research (IISERS)	Sukumar Mandal & Sushanta Kumar Roy	International Conference	Building Smart Libraries: Challenges and Discovery Tools	978-93-5108-895-0
9.	l	Sukumar Mandal & Sushanta Kumar Roy	National Conference	Library & Information Services: Emerging Digital Paradigm	978-9388181112
10.	Designing a Prototype Integrated Framework for Libraries	Sukumar Mandal	National Seminar: Jadavpur University, 24-25 January 2020	Sustainable Library	0972-3978

Date: 02/03/2020

Place: Burdwan

Dr Sukumar Mandal

Assistant Professor & Teacher-in-Charge

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