Dr. Bhaskar Mukherjee

Professor,

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Areas of Specialization

Webometrics, Information Technology- Its application in Libraries, Digital Libraries, Information Storage & Retrieval, Knowledge Organization.

Teaching Experience

- Department of Library & Information Science, Banaras Hindu University. Since 30 December 2015 to 29 till date.
- Department of Library & Information Science, Guru Ghasidas Vishwavidyalaya, Bilaspur. Since 01 June 2013 to 29 December 2015.
- Department of Library & Information Science, Banaras Hindu University, Varanasi. Since 2004 to 30th May 2013.
- Rani Durgavati University, Jabalpur. From July 1998 to September 2003, to the students of M.Lib.I.Sc. & B.Lib.I.Sc.

Innovative Teaching/ Research/Projects

- Designed and Content Developed a website on Pt. Madan Mohan Malaviya (A joint project of BHU-Ministry of Culture, Govt. of India).
- Prepare Course Content on Information Retrieval for SAARC Documentation Centre, New Delhi, India.
- Prepare Course Content of Master of Library & Information Science (IGNOU).
- Translated Universal Decimal Classification Scheme in Bengali Language (First in Indic Language).
- Worked as Core member in preparation of Pt. Madan Mohan Malaviya Commemoration Volume (150 Birth Anniversary, 2012), Banaras Hindu University, Varanasi.
- Worked as Core member of Inter-cultural Studies a newly started research area of Faculty of Arts, Banaras Hindu University, Varanasi.
- Provided Lecturers on the IGNOU Gyan Vani (Education Broadcasting FM Channel) on various topics related to Information Technology and its application in Library and Information Science. Conducted Quiz Show in IGNOU Gyan Vani progarmme.
- Presented Lectures to the participants of Orientation courses conducted by Academic Staff Colleges of various Indian universities like Giri Ghasidas University, Bilaspur, Banaras Hindu University, Varanasi, Rani Durgawati University, Jabalpur.

Professional Experience

- One year working experience as Library Officer at National Hydroelectric Power Corporation Ltd. posted at Uri Power Station, Baramulla (J&K).
- Seven years experience as Junior Technical Assistant in Rani Durgawati University, Jabalpur, M.P. since July 1996.
- Five and Half Year Working experience as In-charge in Computer Section of the University Central Library since Dec 1996.

Academic Qualification

- M.Lib.I.Sc. in 1995 from Dr. Hari Singh Gour University, Sagara, M.P. with 1st Division (64%) marks.
- B.Lib.I.Sc. in 1994 from Dr. Hari Singh Gour University, Sagara, M.P. with 1st Division (64%) marks
- B.Sc. (10+2+3) in 1993 from Dr. Hari Singh Gour University, Sagara, M.P. with 1st Division (65%) marks.

- Higher Secondary (10+2) in 1990 from W.B.C.H.S.E., West Bengal with 1st Division (70%) marks.
- Secondary (10) in 1988 from W.B.B.S.E., West Bengal with 1st Division (70%) marks.

Doctoral Degree

On "Scholarly Communication on the Web: An Investigation of Open Access Electronic Journals in Library and Information Science" at Department of Library and Information Science, Banaras Hindu University, Varanasi (Awarded).

Publication

International Periodicals

- And now for something completely different: the congruence of the Altmetric Attention Score's structure between different article groups, Scientometrics 114 (1), 253-275 2018
- Do the Open Access Journals in Library & Information Science have Scholarly Impact? A Bibliometric study of Selected Open Access Journals using Google Scholar. Journal of the American Society for Information Science & Technology. 60(3) (2009): 581-594. DOI:10.1002/asis.21003.
- Accessing Scholarly Research of Asia in Library & Information Science: A Quantitative View as
- Reflected in Web of Knowledge. Journal of Academic Librarianship. 36(1): 90-101. doi:10.1016/j.acalib.2009.12.003.
- Hyperlinking Pattern of Open Access Journals in Library and Information Science: A Cited Citing
- Reference Study. Library & Information Science Research, 31(2009): 113-125.
- Scholarly Research in LIS Open Access Electronic Journals: A Bibliometric Study.
- Scientometrics, 80(1). 2009: 167-194.
- Journal of the American Society for Information Science and Technology (2000-2007):
- Bibliometric Study. IFLA Journal. 35(4): 341–358.
- Scholarly Communication: A Journey from Print to Web. Library Philosophy & Practice, July 2009.
- Scholarly Literature from Selected Universities of Delhi and Uttar Pradesh: A Pilot Study.
- LIBRES, 18(1) 2008. Available at: http://libres.curtin.edu.au/libres18n1/index.htm
- Evaluating E-Contents Beyond Impact Factor A Pilot Study Selected Open Access Journals In Library and Information Science. Journal of Electronic Publishing. Spring 2007. Available at: http://hdl.handle.net/2027/spo.3336451.0010.208
- Status of Institutional Repositories in Asian Countries", 'Library Philosophy and practice, 2011
- India's venture towards open access publishing, Library Philosophy & Practice, 2012
- Implementing Knowledge Management In Indian Academic Libraries. Journal of Knowledge Management Practice, Vol. 12, No. 3, September 2011

National Periodicals

- Measuring Scientific Value of Indian Journal: A case study of Physics-Chemistry-Physics Journals, Current
- Science, 25th April 2018.
- Cited and Citing Pattern of Open Access Journals: A Pilot Study with Selected Indian Journals of Physics
- Chemistry-Mathematics, SRELS Journal of Information Management 55 (1), 13-19 2018
- Research in Indian CSIR Laboratories: A Bibliometric Study, SRELS Journal of Information Management, 54 (4), 165-174 2017.

- Ranking Indian universities through research and professional practices of national institutional ranking framework (NIRF): a case study of selected Central universities. Journal of Indian Library Association 52 (4) 2017.
- Analysing usability and accessibility of India's three popular commercial websites Rediff, Indiatimes and Sify, Annals of Library & Information Studies, 58(3), 2011, 249-256.
- Evaluation of Indian research performance in the emerging fields of environmental sciences, COLLNET Journal of Scientometrics & Information Management, 5(1), 2011, 81-98.
- Open Access Institutional Archives (2006-2010): A Quantitative Study, DESIDOC Journal of Library & Information Technology, 31(4), 2011, 317-324.
- The Changing Context of Quantitative Research: Bibliometrics to Webometrics, IASLIC Bulletin, July, 2011, 97-110.
- Use of UGC-Infonet e-Journals by Research Scholars of the Banaras Hindu University, Varanasi: A Case Study, Annals of Library & Information Studies, 57(3), 2010.
- Link Analysis of Indian Political Parties Web Sites: A Temporal Comparison. Annals of Library & Information Studies, 56(3), September 2009,.
- Measuring Scholarly Impact of Web Sites of Central Government Universities of Uttar Pradesh and Delhi: A Temporal Comparison With Google And MSN.Asian Journal of Library & Information Science, 1(1), 2009: 27-38.
- Trend of India's Scholarly Research during 2000-2007: A bibliometric study based on Web of
- Science. IASLIC 54(1)(2009): 37-46.
- Open Access Scholarly Publishing In Library and Information Science. Annals of Library & Information Studies, 55(3), September 2008, p. 212-223
- Knowing file formats for digitization. IASLIC Bulletin, 51(3), Sept. 2006, p. 143-162.
- Users query through search engines: Librarians approach. SRELS Journal of Information Management, 42(4),2005,p.483-492.
- Approaches for use of IT in R.D. University Library, Jabalpur: A case study. Kelpro Bulletin , 5(1), 2001, p. 13 18.
- Application of IT in University Library services of Jabalpur, Madhya Pradesh. Annals of Library Science and Documentation, 47(2), 2000, p. 49 51.,/li>
- Online Identify Theft through Phishing in Indian Banks. Science Reporter (to be published shortly).
- Bibliometrics to Webometrics: The Changing Context of Quantitative Research. IASLIC Bulletin.

International Conferences

- Open Access Journals in India: A Study Report with Special Reference to Computer Science Journals. 5 Belgrade Open Access Conference, Belgrade, Serbia, 18-19 May 2012.
- Problems and prospects of implementing knowledge management in university libraries: A case study of Banaras Hindu University Library System. Accepted for publication in the proceedings of 12th International Symposium for Information science (ISI-2011), University of Hildesheim, Germany from Mar. 09, 2011 - Mar 11, ISBN: 0938-8710
- Legal aspects of open sources software. In: User Empowerment through Digital Technologies, Pragun Publication New Delhi, ISBN: 938039714-3, pp. 319-326.
- Science Education for the People of India: Public Library Venture. Fifth Shanghai (Hangzhou) International Library Forum (SILF 2010), to be held on August 24-27, 2010 at Shanghai and Hangzhou.
- Evaluation of Indian research performance in the emerging fields of environmental sciences, to be presented in 6th International Conference on Webometrics, Informetrics and Scientometrics & 11th COLLNET Meeting, October 19-22, Mysore, India.
- Indian Scholarly Literature and its Citation Pattern: A Quantitative Study (2005-2008) as Reflected in Web of Science, to be presented in 6th International Conference on Webometrics, Informetrics and Scientometrics & 11th COLLNET Meeting, October 19-22, Mysore, India.
- Scholarly Communication through Open Access. In: 5th International CALIBER 2007: Proceedings of INFLIBNET and Panjab University, Feb 8th - 10th Chandigarh, 2007, p. 678-688.

 Threats to Digitisation: Computer Virus. In: 6th International CALIBER 2008: Proceedings of INFLIBNET and Allahabad University, Feb. 28th, 29th & March 1st Allahabad, 2008, p. 299-308.

National Conferences/Seminars/Workshops

- Comparative Citation Analysis of OA and Non-OA Articles Published in Current Science. National Workshop on Using Different Matrics for Assessing Research Productivity', Organised by Indian Statistical Institute, Delhi Centre Library, during February 16-17, 2012.
- Does Wide Visibility Lead to More Citations: A Comparative Study of with Selected Indian Open Access Journals. National Seminar (IKD-2011) on Information and Knowledge Dissemination: Present Status and Future Direction, Kolkata, 2011 Considering Open Source Software for Digitalizing Libraries: Issues and Prospects. National Seminar on Next Generation Library and Information Services, Aligarh on 2-3 April, 2011.
- Implementing knowledge management in university libraries: problems and prospects", In: Information professionals: issues and challenges in digital era, edited by Monawwer Eqbal, New Delhi: Pragun publication.
- Status of Online Journals in UGC Infonet Digital Library Consortium: A Comparison of Five Science and Social Science Disciplines. SIS 2008, Indian Institute of Management, Indore, ISBN: 978-978-8815008

 Measuring Scholarly Impact of Web Sites of Central Government Universities of Uttar Pradesh and Delhi: A Temporal Comparison With Google And MSN.In: 9th MANLIBNET Conference, New Delhi.

• Librarianship in digital age: Tradition Vs Technology. In: Knowledge organization in digital environment in Libraries (KODEL): Introspect and prospect, 50th All Indian Library Conference, ILA Golden Jubilee Conference paper, Vadodara, 1 - 4 December, 2003. pp. 581-590.

• Use of IT in University Library Services of RDVV, Jabalpur: Users reaction. In: CALIBER 2000: Proceedings of INFLIBNET and Madras University, Feb 16th - 18th Madras, 2000, p. 1.253 - 1.260.

• Emerging Information Technology: Its use in University Libraries. In: Challenges before the University Libraries in India in 21st Century, ILA National Seminar, Baroda, 1999. p. 300 - 306.

Book Chapters

- Knowing Protection of Intellectual Contents in Digital Era. In: Progressive Trends in Electronic Resource Management in Libraries, IGI-Global, USA. ISBN13: 9781466647619
- Digital Preservation: Issues and Challenges.Ed. by Prof. R.G. Prasher. In: ICT Based Information Management In Indian Libraries Festschrift In Honour Of Prof. (Dr.) K.C. Sahoo, ISBN: 9789380574332
- Webometrics: Tools and techniques.Ed. by Prof. R.G. Prasher. In: ICT Based Information Management In Indian Libraries Festschrift In Honour Of Prof. (Dr.) K.C. Sahoo, ISBN: 9789380574332
- Library Resource Sharing Network: Modern Trend. In: Trends in Library and Information Science Dr. G.D. Bhargava festschrift, New Delhi, Gyan Publishing House, 1999, p. 169 179. Also published in Library Vision 2010: Indian Libraries and Librarianship in retrospect and prospect. 45th ILA National Seminar, Hisar, 1999. p. 297 305.
- Knowledge Management: Its facets. In: Serving Knowledge in the 21st Century. Scientific Information and Resource Division, Knowledge Management Group. BARC, Mumbai, pp. 246-271.

Book Published

- Knowledge management in libraries: concepts, tools and approaches, M Nazim, B Mukherjee, Chandos Publishing, 2016.
- Scholarly Communication in LIS The Impact of Open Access Journals and E-journals on a Changing Scenario, Oxford: Chandos Publication, 2010. 200p. ISBN-13: 978-1843346265.

- Information, Communication and Society. Ess Ess Publication, New Delhi. 2012, ISBN: 978-81-7000-661-9
- Number Building through DDC 22nd. Alfa Publication, New Delhi, 2009. ISBN 978-93-80096-98-8.
- Open Source Software for Libraries: A hand-on tool. Germany: Lap-Lambert Publishing, 2010, 248p. ISBN-13: 978-3838335353.

Computer Literacy

- Operating System: Windows (98,2000, ME) NT, Unix, DOS
- DBMS : FoxPro
- Languages : Basic, C++ (Basic)
- Software: Ms-Office, Word Processing Software, Page Maker, Corel, Ventura, Photoshop and no. of software Library Software: Working experience with CDS/ISIS, LIBSYS, KOHA, SOUL, ILMS etc.
- Digital Library Software: Working experience with D-Space
- Special Interest: Internet Operation, Web Hosting, DTP

Training/Courses Attended

- Attended 3rd Refresher Course on Library & Information Science, Banaras Hindu University, Varanasi, September 30- October 20, 2010.
- Attended National Workshop on "Designing Institutional Digital Repository on Social Sciences" March 11-14, 2008 at the Department of Library and Information Science, University of Kalyani, West Bengal.
- Participated 46th Orientation Course of Academic Staff College, Banaras Hindu University, Varanasi, June-July 2007.

Recognition/Awards/Appreciation at International/National Level

- Nominated for International Biographical Source Who s Who in the World (Marquis) for its upcoming 2011 Edition.
- Serving as Reviewer in variation International/ National Journals.
- Serving as Member of various committees of Department of Library & Information Science like Syllabus Development Committee, Entrance Examinations committee, Research Performance Evaluation Committee, Planning and Policy Committee of the Department.
- Assist in Designing Course of Studies in Library & Information Science in VBS Purbanchal University, Jaunpur, U.P., R.D. University, Jabalpur etc.
- Recipient of Raja Ram Mohan Roy Library Award 2004.
- Secured Prabhakar Rao GOLD Medal in B.Sc. (Geology).
- Secured GOLD Medal in M.Lib.I.Sc.
- Secured UTD GOLD Medal in B.Lib.I.Sc.

Conference Attended

- Attended and presented paper in International Conference on Webometrics, Informetrics and Scientometrics, 19-22 October, 2010, University of Mysore, Mysore.
- Attended and presented paper in National Seminar on Open Source Library Solution, 16-17 January 2009 at Banaras Hindu University, Varanasi, U.P.
- Attended and presented paper in National Conference on Community Information Service: Challenges and Opportunities for Librarioes, March 2006. at Banaras Hindu University, Varanasi, U.P.
- Attended and presented paper in National Workshop on Web Application to Libraries and Information Centres February 2005, held at Banaras Hindu University, Varanasi.
- Attended ILA National Seminar at Baroda for presenting Paper.
- Attended CLAIBER 1998, CALIBER 1999, CALIBER 2000 for representing University regarding automation and presenting paper.

Professional Membership

- Life Member of Indian Association of Special Libraries and Information Centres (IASLIC). Life Member of Indian Library Association (ILA). Life Member of Society for Information System (SIS).

- Life Member of Indian Association of Teachers in Library and Information Science (IATLIS).