

CURRICULUM VITAE

Md. Roknuzzaman, PhD

Professor

Department of Information Science and Library Management

University of Dhaka

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1. Education

- 2009 : **Doctor of Philosophy (PhD)**
School of Knowledge Science, Japan Advanced Institute of Science and Technology (JAIST), Japan.
Degree awarded
- 1997 (Exam held in 1999) : **Master of Arts (MA)**
Dept. of Information Science and Library Management,
University of Dhaka, Bangladesh
Result: First Class 1st position (Marks obtained: 67.66%)
- 1996 (Exam held in 1997) : **Bachelor of Arts (BA) Honours**
Dept. of Information Science and Library Management,
University of Dhaka, Bangladesh
Result: First Class 1st position (Marks obtained: 67.11%)
- 1993 : **Higher Secondary School Certificate (HSC)** (Science Group)
Kushtia Govt. College, Kushtia
Jessore Education Board, Bangladesh
Result: First Division (Marks obtained: 71.2%)
- 1991 : **Secondary School Certificate (SSC)** (Science Group)
Meherpur Govt. High School, Meherpur
Jessore Education Board, Bangladesh
Result: First Division (Marks obtained: 76.7%)

2. Teaching Experiences

- 30 Nov 2016 – : **Professor**
Dept. of Information Science and Library Management
University of Dhaka, Dhaka-1000, Bangladesh
- 22 Nov 2012 – 29 Nov 2016 : **Associate Professor**
Dept. of Information Science and Library Management
University of Dhaka, Dhaka-1000, Bangladesh
- 18 Jan 2012 – 21 Nov 2012 : **Assistant Professor**
Dept. of Information Science and Library Management
University of Dhaka, Dhaka-1000, Bangladesh
- 19 July 2010 – 17 Jan 2012 : **Associate Professor**
Dept. of Information Science and Library Management
University of Rajshahi, Rajshahi-6205, Bangladesh
- 02 July 2003 – 18 July 2010 : **Assistant Professor**
Dept. of Information Science and Library Management
University of Rajshahi, Rajshahi-6205, Bangladesh

- 02 July 2000 – 01 July 2003 : **Lecturer**
Dept. of Information Science and Library Management
University of Rajshahi, Rajshahi-6205, Bangladesh

3. Administrative Experiences

- 20 May 2014 – : **House Tutor**
Shaheed Sergeant Johurul Haque Hall
University of Dhaka, Dhaka-1000, Bangladesh
- 02 April 2013 –19 May 2014 : **Assistant House Tutor**
Shahid Sergeant Zahurul Huq Hall
University of Dhaka, Dhaka-1000, Bangladesh
- 16 April 2012 – 09 June 2015 : **Student Advisor**
Dept. of Information Science and Library Management
University of Dhaka, Dhaka-1000, Bangladesh
- 11 Aug 2005 – 25 Sept 2006 : **Chairman**
Dept. of Information Science and Library Management
University of Rajshahi, Rajshahi-6205, Bangladesh

4. Research Interests

My primary research interests lie in knowledge management (KM) education and practice in the field of library and information science (LIS). I am particularly interested in developing KM programs and competence model for educating knowledge managers. My research also focuses on KM systems, specially the tools and technologies for creating, organizing, distributing and sharing both explicit and tacit knowledge in digital environment. In addition, my research concerns the theory of adoption of innovations, inter- and/or multidisciplinary studies and emerging disciplines like service science, skills science and knowledge science, etc. My research keywords are:

- Knowledge Management
- Digital Library System
- Library and Information Science
- Knowledge Sharing
- Adoption of Innovation
- Human Resource Management
- Interdisciplinary Studies

5. Current Teaching Areas

- Basics of Information Science and Library Management
- Knowledge Management
- Digital Library System
- Applied Statistics
- Indexing and Abstracting

6. Courses Taught

- Information Sources and Services
- Information Literacy
- Organization of Knowledge (Cataloguing)
- Fundamentals of Library and Information Science

- Introduction to Computer and Communication Technologies
- Social Organization and Libraries
- Library Automation
- Database Design and Applications
- Research Methodology and User Studies
- Information and Communication
- Information Production, Marketing and Public Relations

7. Scholarship/Grant/Achievement

- Japanese Government (Monbukagakusho) Scholarship for Doctoral Programme, School of Knowledge Science, Japan Advanced Institute of Science and Technology (JAIST), Japan. From October 2006 to September 2009.
- Travel Grant, Asia-Pacific Conference on Library & Information Education and Practice (A-LIEP2009), March 6-8, 2009, Graduate School of Library, Information and Media Studies, University of Tsukuba, Japan.
- Research Grants from JAIST, Japan for presenting a research paper at *8th European Conference on Knowledge Management (ECKM 2007)*, Barcelona, Spain, 6-7 September, 2007.
- Biography published in Marquis Who's Who in the World 2012, 29th edition, USA. (Marquis Who's Who VIP Number is: 36294249).

8. Membership

- Life Member, Library Association of Bangladesh (LAB), Dhaka, Bangladesh

9. Training programs/Workshops/Seminars/Conferences attended

- Participated and presented a key note paper at International Seminar on *e-Resource Management: Challenges for Information Professionals in Changing Environments*, Organized by Library Association of Bangladesh, February 18-19, 2016, Dhaka, Bangladesh.
- Participated and presented a key note paper at the Seminar on *How to Increase Library Usage*, Organized by University of Liberal Arts Bangladesh (ULAB) and Library Association of Bangladesh (LAB), September 13, 2014, Dhaka, Bangladesh.
- Participated and presented a paper at the *Seminar/Workshop on The Strategy of Teaching-Learning Quality Development in Islamic History and Culture*, December 12-13, 2011, Department of Islamic History and Culture, Rajshahi University, Bangladesh.
- Participated and presented a paper in *International Conference on Digital Libraries (ICDL 2010)*, February 23-26, 2010, New Delhi, India.
- Participated and presented a paper in *Asia-Pacific Conference on Library & Information Education and Practice (A-LIEP2009)*, March 6-8, 2009, Graduate School of Library, Information and Media Studies, University of Tsukuba, Japan.
- Participated and presented a paper in *8th European Conference on Knowledge Management (ECKM 2007)*, September 6-7, 2007, Barcelona, Spain.
- Participated in the *Seminar on Knowledge Creation and Social Innovation*, November 10, 2006, JAIST Forum, School of Knowledge Science, Japan Advanced Institute of Science and Technology, Japan.
- Participated in *Training Workshop on Research Methodology*, Higher Education Link Programme between Dept. of Sociology, University of Rajshahi and Dept. of Sociology, Manchester University,

Funded by DFID and Managed by British Council, March 14-15, 2003, Deans' Complex, University of Rajshahi, Bangladesh.

- Participated in the *Seminar on Contemporary Development of Information Technology in Bangladesh and Participation of Rajshahi University Students*, February 15-16, 2001, Rajshahi University, Bangladesh.
- Completed a 6-month *Internship Program* from 15 December 1999 to 15 June 2000 at Community Development Library (CDL), Dhaka.
- Completed a 3-month *Certificate Course on Computer Applications*, 27 Feb 1998 – 28 May 1998, Shahbag, Dhaka, Bangladesh
- Completed a 15-day *Library Training Program* during December 08-24, 1997 at the Dissemination and Information Services Centre (DISC) of ICDDR, B. Dhaka.

10. List of Publications

PhD Dissertation

- **Roknuzzaman, M.** (2009). *When Existing and Emerging Disciplines Meet: Library and Information Science vs Knowledge Management*. [Unpublished PhD Thesis], School of Knowledge Science, Japan Advanced Institute of Science and Technology (JAIST), Japan.

Referred Journal Papers (Peer Reviewed)

- 1) **Roknuzzaman, M.** (2013/2016, publication year 2017). A review of select online academic and research databases. *The Arts Faculty Journal*, 7(9, 10 & 11), 37-55. (University of Dhaka, Bangladesh).
- 2) **Roknuzzaman, M.** and Rashid, M.O. (2016). e-Resource management: Challenges for information professionals in changing environments. *The Eastern Librarian*, 24(1), 6-22. (Bangladesh)
- 3) **Roknuzzaman, M.** (2013, published in June 2015). Access to and use of Internet by women in Dhaka city. *The Dhaka University Studies*, 70(1), 205-222. (Bangladesh).
- 4) Tabassum, M., **Roknuzzaman, M.** and Islam, M. Moidul (2015). Usage of a digital library system at a private university library in Bangladesh. *Annals of Library and Information Studies*, 62(2), 94-103. (India).
- 5) **Roknuzzaman, M.** (2012/2013, published in April 2015). The changing context of libraries: How to increase the usage of academic libraries of Bangladesh. *The Arts Faculty Journal*, 6(8), 169-194. (University of Dhaka, Bangladesh).
- 6) **Roknuzzaman, M.** (2012, published in July 2014). Knowledge sharing patterns among the users of Dhaka University Library. *The Dhaka University Studies*, 69(1), 39-56. (Bangladesh).
- 7) **Roknuzzaman, M.** and Umemoto, K. (2013). Exploring LIS academics' responses to knowledge management. *Library Review*, 62(4/5), 293-311. (UK).
- 8) **Roknuzzaman, M.** and Umemoto, K. (2013). Incorporating KM education into LIS curriculum: Perspectives from LIS academics. *VINE: The Journal of Information and Knowledge Management Systems*, 43(1), 111-124. (UK).
- 9) Akanda, A.K.M.E.A. and **Roknuzzaman, M.** (2013). Rural information provision in Bangladesh: A study on Development Research Network. *Information and Knowledge Management*, 3(10), 64-73. (USA).
- 10) **Roknuzzaman, M.** (2010, published in Dec 2012). Knowledge management: An emerging interdisciplinary field of research, education and professional practice. *The Dhaka University Studies*, 67(2), 145-166. (Bangladesh).

- 11) **Roknuzzaman, M.** (2012). Changing paradigms in library education: From library science to information science to knowledge science. *Eastern Librarian*, 23(1), 1-23. (Bangladesh).
- 12) Akanda, A.K.M.E.A. and **Roknuzzaman, M.** (2012). Agricultural information literacy of farmers in the northern region of Bangladesh. *Information and Knowledge Management*, 2(6), 1-11. (USA).
- 13) **Roknuzzaman, M.**, Hasan, M.N. and Akanda, A.K.M.E.A. (2011). A framework for knowledge management education in digital library learning. *World Digital Libraries*, 4(2), 125-135. (India).
- 14) **Roknuzzaman, M.** and Umemoto, K. (2010). KM education at LIS schools: An analysis of KM master's programs. *Journal of Education for Library and Information Science*, 51(4), 267-280. (USA).
- 15) **Roknuzzaman, M.** and Umemoto, K. (2009). How library practitioners view knowledge management in libraries: A qualitative study. *Library Management*, 30(8/9), 643-656. (UK).
- 16) **Roknuzzaman, M.**, Kanai, H. and Umemoto, K. (2009). Integration of knowledge management process into digital library system: A theoretical perspective. *Library Review*, 58(5), 372-386. (UK).
- 17) **Roknuzzaman, M.** and Umemoto, K. (2008). Knowledge management's relevance to library and information science: An interdisciplinary approach. *Journal of Information and Knowledge Management*, 7(4), 279-290. (USA).
- 18) **Roknuzzaman, M.** and Munshi, M. N. (2007). Library and information support services for socio-economic development of Bangladesh. *Library Herald*, 45(4), 307-324. (India).
- 19) **Roknuzzaman, M.** (2007). Status of human resource management in public university libraries in Bangladesh. *International Information and Library Review*, 39(1), 52-61. (USA).
- 20) **Roknuzzaman, M.** (2006). A survey of Internet access in a large public university in Bangladesh. *International Journal of Education and Development using Information and Communication Technology (IJEDICT)*, 2(3), 86-105. (West Indies).
- 21) **Roknuzzaman, M.** (2005). Knowledge management in libraries: A conceptual framework. *Social Science Journal*, 11(July), 191-204. (Rajshahi University, Bangladesh).
- 22) **Roknuzzaman, M.** (2003). Trends in digital libraries: A theoretical exercise. *Social Science Journal*, 8(July), 217-234. (Rajshahi University, Bangladesh).
- 23) **Roknuzzaman, M.** and Munshi, M. N. (2003). Automation in some special libraries of Dhaka: A survey. *Journal of The Asiatic Society of Bangladesh (Humanities)*, 8(1), 189-206. (Bangladesh).
- 24) Nasiruddin, M. and **Roknuzzaman, M.** (2002). Technological influences on library environment: Contemporary challenges for the professionals of Bangladesh. *Rajshahi University Studies*, Part C, 10, 23-39. (Bangladesh).

Papers Presented/Published in Seminar or Conference Proceedings

- 1) **Roknuzzaman, M.** and Rashid, M. O. (2016). e-Resource management: Challenges for information professionals in changing environments. A key note paper presented at International Seminar organized by Library Association of Bangladesh, Dhaka, 18-19 February, 2016.
- 2) **Roknuzzaman, M.** (2014). Changing landscape of libraries: How to increase the usage of academic libraries? A key note paper presented at the Seminar on *How to Increase Library Usage*, Organized by University of Liberal Arts Bangladesh (ULAB) and Library Association of Bangladesh (LAB), September 13, 2014, Dhaka, Bangladesh.
- 3) **Roknuzzaman, M.** and Munshi, M. N. (2012). Skills for digital librarianship in the context of knowledge management. In: *Proceedings of International Seminar on 'Digital Libraries for Digital Nation'* (pp. 32-45), October 17-18, Library Association of Bangladesh (LAB), Dhaka, Bangladesh.

- 4) **Roknuzzaman, M.** (2011). Procurement of books and libraries in higher education and learning. In: A.B.M. Hussain and M.F. Haque (ed.), *Seminar/Workshop on The Strategy of Teaching-Learning Quality Development in Islamic History and Culture* (pp. 19-22), December 12-13, Department of Islamic History and Culture, Rajshahi University, Bangladesh.
- 5) **Roknuzzaman, M.,** Hasan, M. N. and Akanda, E.A. (2010). A framework for knowledge management education in digital library learning. In: *Proceedings of International Conference on Digital Libraries (ICDL 2010)* (pp.685-696), February 23-26, New Delhi, India.
- 6) **Roknuzzaman, M.** and Umemoto, K. (2009). Knowledge management education in library and information science schools: An exploratory study. In: *Proceedings of Asia-Pacific Conference on Library & Information Education and Practice (A-LIEP 2009)* (pp. 27-37), March 6-8, Graduate School of Library, Information & Media Studies, University of Tsukuba, Japan.
- 7) **Roknuzzaman, M.** and Umemoto, K. (2007). Interdisciplinary perspectives of knowledge management: Exploration of its relevancy to library and information science. In: B. Martin and D. Remenyi (ed.), *Proceedings of ECKM 2007: 8th European Conference on Knowledge Management* (pp.820-828), Vol. 2, September 6-7, Barcelona, Spain.

11. Personal Profile

- Name : **Md. Roknuzzaman, PhD**
- Father's Name : Md. Arman Ali
- Mother's Name : Shahida Begum
- Date of Birth : 10th November, 1975
- Place of Birth : Kushtia, Bangladesh
- Permanent Address : House # 05, Road # 1/KA, Ward # 03, Berpara, Meherpur-7100
- Marital Status : Married
- Nationality : Bangladeshi (by birth)
- Religion : Islam (Sunni)