

## **Bio-data of Mohammad Shahedul Islam**

**Name:** Mohammad Shahedul Islam

**Designation:** Associate Professor, Department of Port and Shipping Management

**Research Interest:** MIS, IT Business, ICT for Development, e-HR M, IT Finance



### **Educational Qualification:**

- MBA (Finance), Khulna University, Khulna, Bangladesh
- MBA (HRM), University of Dhaka, Dhaka, Bangladesh
- B Sc (CSE), Khulna University, Khulna, Bangladesh
- B Sc (Pass), National University, Dhaka, Bangladesh
- HSC, Notre Dame College, Dhaka, Bangladesh

### **Diploma/ Training/ Short-course:**

- Supply and Secretariat Advance Course (Logistic Management Course), School of Logistics and Management, Khulna University and Bangladesh Navy, Khulna
- Public Procurement Regulation Course, BIM, Dhaka
- Port Security & Facility Management Course, Bangladesh Shipping Corporation, Chittagong
- Internal Auditor Course, Bureau Veritas, Dhaka
- Instructor Training Program CCNA, BUET, Dhaka
- Wireless Communication System Management, Tait Electronics Ltd. Christchurch, New Zealand
- Operating System, Database Management and Object Oriented Programming, Khulna University, Khulna.

### **Articles/ Journals/ Seminar paper:**

1. **Islam, M. S.**, Rahman, M. S., and Haque, E. “Exploring Awareness of Online Reading Strategies used by EFL Learners in a Developing Country: A Study on Undergraduate Students in Bangladesh”. *International Journal on E-Learning (IJEL) - Corporate, Government, Healthcare, & Higher Education (IJEL)*. ISSN 1537-2456. Vol. 14 , No. 1 January 2015.
2. Hossain, M. A., **Islam, M. S.**, and Haque, M. R. 2009, “Countrywide Internet Connectivity using Wimax Deployment can Boost Rural Development of Bangladesh”. *GALAXY: The MIST Journal*, ISSN: 1999-2009, Vol. 1 No. 1 February 2009, pp 11-15
3. AL-Mamun, H.A., Jahangir, N., **Islam, M. S.**, and Islam, M. A. 2009, “Eye Detection in Facial Image by Genetic Algorithm Driven Deformable Template Matching”. *International Journal of Computer Science and Network Security (IJCSNS)*. ISSN 1738-7906. Vol.9 No.8, August 2009, pp 287-294
4. **Islam, M. S.**, and Rahman, M. S., 2010, “The Potentiality of ICTs in Rural Human Development in Bangladesh and a Conceptual Framework of Community Informatics to Facilitate the Development”, *Information System & Economics eJournal*, Vol. 3, No. 79: Jun 23, 2011, Development Economics eJournal, Archives of 1996-2011

Vol 3, Issue 123, June 22, 2011 , Economics of Networks eJournal Vol 3, Issue 87, June 15, 2011 ,  
Microeconomics: Search; Learning; Information Costs & Specific Knowledge; Expectation & Speculation  
eJournal Vol 2, Issue 105, June 22, 2011 and Social Entrepreneurship eJournal Vol 4, Issue 25, June 23,  
2011

5. Al-Mamun, H. A., Shah, A. S. M. Z., **Islam, M. S.**, and Islam, K. S. 2003. “Development of Java Based Electronic Market Using Intelligent Agents” . *The 3rd International Conference on Robotics, Vision, Information and Signal Processing (ROVISP 2003)*, Penang, Malaysia. 22-24 January 2003. ISBN 983-2514-24-X, page no. 616 - 622.
6. Shah, A. S. M. Z., Al-Mamun, H. A., **Islam, M. S.**, and Islam, K. S. 2002. “An Approach to Defining Utility Functions for Agents to Support Negotiation in an Electronic Marketplace”. *The 5th International Conference on Computer and Information Technology (ICCIT 2002)*, Dhaka, Bangladesh, 27-28 December 2002. ISBN 984-32-0450-6, page no. 387-392.
7. Rahman, M. S., **Islam, M. S.**, and Hossain, M. A. 2009. “Normalized Node-Weighted Tree Similarity Algorithm for Finding Similarity between RNA Secondary Structures”. *The 12th International Conference on Computer and Information Technology (ICCIT 2009)*, Dhaka, Bangladesh, 21-23 December 2009. ISBN 978-1-4244-6283-4.
8. Rahman, M. S., Islam, M. S., Chowdhury, N., and Karim, M. M. 2013. “Fast Protein Network Clustering Algorithm: A New Approach for Clustering Protein-protein Interaction Networks to Detect Functional Modules”, *The 2nd International Conference on Advances in Electrical Engineering, 2013 (ICAEE 2013)*, Dhaka, Bangladesh, 19-21 December 2013.
9. Khanam, T. A., Arefin, M. S., and Islam, M. S., 2015. “Developing a Framework for Analysing Web Data to Generate Recommendation”, *1st International Conference on Computer & Information Engineering (ICCIE 2015)*, Rajshahi, Bangladesh, 26-27 November 2015

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