M. Sirajul Islam

List of Research publications and presentations

PEER REVIEWED JOURNALS

1. Islam, M. S., & Grönlund, Å. (2011). Bangladesh Calling: Farmers' technology use practices as a driver for development. In press for publication in the **Journal of Information Technology for Development (ITD)**, 17 (2), Routledge, Taylor & Francis group, UK

2. Islam, M. S. (2011). Evaluation of an m-service for farmers in a developing region: A case study from rural Bangladesh. **Media Asia Journal**, 38 (1), Nanyang Technological University, Singapore

3. Islam, M. S., & Grönlund, Å. (2010). Mobile-phone based 'Agricultural Market Information Service (AMIS)' in Bangladesh: Evaluating an e-service in rural context. **Information Development (IDV)** journal, 26 (4)

4. Islam, M. S., & Grönlund, Å. (2011). Factors influencing the adoption of mobile phones among the farmers in Bangladesh: Theories and practices. **International Journal on Advances in ICT for Emerging Regions (ICTer),** 04 (01), 3 - 13

5. Islam, M. S., & Scupola, A. (2011). E-service research trend in the domain of e-Government: A contemporary study. **International Journal of E-Services and Mobile Applications (IJESMA)**, 3(1), 38-55, Information Resources Management Association, IGI-Global, USA

6. Islam, M. S. (2008). Towards a sustainable E-participation implementation model. **European Journal of ePractice**. 5 (October 2008), European Union, ISSN : 1998-625X

REGIONALS AND NATIONAL (BANGLADESH) JOURNALS

1. Interest rate sensitivity of deposits and loans & advances: A comparative study between Nationalized Commercial Banks (NCBs) and Specialized Banks (SBs) , **ASA University Review**, ISSN: 1997-6925

2. Business Process Reengineering (BPR) and Software Systems Strategy, **SEU Journal of Business Studies**, Southeast University, ISSN: 1815-3267

3. Effective Integration of ICT into the educational system of Bangladesh. **Journal of Business Studies**, Dhaka University. ISSN: 1682-2498

4. Comparative and situational analysis of Indian and Bangladesh ICT policies. **SEU Journal of Business Studies**, Southeast University, ISSN: 1815-3267

5. Natural Gas Management in Bangladesh: Problems and Solutions. **Journal of State University of Bangladesh**.

PROCEEDINGS

1. Islam, M. S., & Grönlund, Å. (2010). The Bangladesh National Biometric Database: A Transferable Success? In Andersen et al. (2010) (Eds). First **International Conference EGOV and the IS Perspective 2010**, Bilbao, Spain, August 31-September 1, 2010, Proceedings. Springer Lecture Notes in Computer Science #6267

2. Islam, M. S., & Grönlund, Å. (2010). Agriculture Market Information Services (AMIS) in the Least Developed Countries (LDCs): Nature, Scopes, and Challenges. In M. A. Wimmer et al. (2010) (Eds.). **IFIP e-government conference 2010**, Lausanne, Switzerland, August 30-September 2, 2010, Proceedings. Springer Lecture Notes in Computer Science #6228, 109-120.

3. Islam M. S. & Avdic A. (2010). Knowledge Management practices in e-Government: A developing country perspective, 4th **International Conference on Theory and Practice of Electronic Governance (ICEGOV2010)**, Beijing, Oct 25-28, 2010.

4. Islam, M. S., & Grönlund, Å. (2007). Agriculture market information e-service in Bangladesh: A stakeholder-oriented case analysis. In Wimmer, M., Scholl, H.J., Grönlund, Å. (2007) (Eds), 6th **International Conference (EGOV 07)**, Regensburg, Germany, September 3-6, 2007, Proceedings. Springer Lecture Notes in Computer Science #4656.

5. Islam, M. S., & Al-Awadhi, S. (2008). Sustainable Rural IS implementation process for developing countries : Agriculture market Information Services (AMIS) in Bangladesh. Proceedings of 1st **International Conference on Mobile Communication for Development (M4D)**, Karlstad University Study Series, Centre for HumanIT, Karlstad University, 11-12 December, 2008. Sweden.

Paper submitted for review:

1. *Di*gital Bangladesh – a change we can believe in? Second **International Conference EGOV and the IS Perspective 2011**, Toulouse, France, August 31-September 1, 2010, Proceedings. Springer Lecture Notes in Computer Science, Springer

2. Use of Design Science approach in ICT4D research: When and how?

PRESENTATION

1. 'Global Dialogue on ICT for Development' , Phuket, Thailand, April 15-April 17, 2011
2. 4th International Conference on Theory and Practice of Electronic Governance (ICEGOV2010), Beijing, China, Oct 25-28, 2010
3. 9th International conference on Electronic Government on Information Systems perspective (EGOVIS-DEXA, 2010), Bilbao, Spain, September 1-2, 2010.
4. Singapore Internet Research Center- SIRCA, Nanyang Technological University, Singapore,. June 20-23, 2010
5. 4th IPID International Conference, Royal Holloway, University of London, UK. September 11-12, 2009
6. Singapore Internet Research Center- SIRCA, Nanyang Technological University, Singapore,. July 3-4, 2009
7. Meets the Academia Program on ICT4D, UNESCO Headquarter, Paris, France. April 22-24, 2008
8. 6th International Electronic Government Conference 2007, Regensburg, Germany, September 3-7, 2007. Hosted by European E-government Society.
9. Swedish Business School, Örebro University, Sweden, September 16, 2007