

## MD. MAHMUDUL ALAM

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### PERSONAL

Present Address: *Office:* Institute for Environment and Development (LESTARI), National University of Malaysia (UKM), 43600, Bangi, Selangor, Malaysia

*Residence:* 11 – 1F, Jalan Hentain 1B, Pusat Hentain Kajang, 43000 Kajang Bangi Selangor Darul Ehsan, Malaysia

Permanent Add: 47, Shantinagar, 6<sup>th</sup> Floor, Dhaka-1217, Bangladesh

Nationality: Bangladeshi (Passport No. AB 6386943, National ID No. 2696536931471)

Gender: Male

Date of Birth: June 30, 1984

Father's Name: Md. Alamgir

Mother's Name: Ayesha Khatun

### DEGREES

**Ph.D.**, Environment and Development, National University of Malaysia (UKM), Selangor, Malaysia, (Work-in-progress)

*Thesis Title - "Climatic Changes and Households' Food Security in East Coast Economic Region of Malaysia"*

**MA**, Environment and Development (*by thesis only*), National University of Malaysia (UKM), Selangor, Malaysia, 2010

*Thesis Title - "The Impacts of Climatic Changes on the Paddy Cultivation in the Integrated Agricultural Development Area (IADA) in North-West Selangor, Malaysia: A Socioeconomic and Farmers' Perceptions Study"*

**BBA**, Finance and Economics, North South University, Bangladesh, 2006

*Final Year Dissertation Title - "Effect of Different Policy Reforms on Market Efficiency: Evidence from Dhaka Stock Exchange (DSE)"*

**HSC**, Business Studies, Dhaka City College, Dhaka, Bangladesh, 2001

**SSC**, Business Studies, Motijheel Model High School & College, Dhaka, 1999

### TRAININGS & WORKSHOPS

#### Research and Academic:

- "Economics of Environmental Regime Shifts", organized by Beijer Institute of Ecological Economics, Royal Swedish Academy of Sciences, Prague, Czech Republic, Jun 26-27, 2012
- "Experimental Methods in Social Ecological Systems", organized by International Society for Ecological Economics (ISEE), Rio De Janeiro, Brazil, Jun 16, 2012
- "Training on Rasch Analysis for Construct Validity", organized by National University of Malaysia (UKM), Malaysia, Jan 16-18, 2012
- "Training Workshop on Asian Development Pathways in the Context of Transitions towards a 'Green Economy'", organized by Asia-Pacific Network for Global Change Research (APN) and the International Human Dimension Programme on Global Environmental Change (IHDP), Nanjing, China, Oct 17-21, 2011
- "Workshop on Environmental and Natural Resource Economics", organized by South Asian Network for Development and Environmental Economics (SANDEE), Asian Institute of Technology Conference Centre (AITCC), Thailand, May 2-20, 2011
- "Research Methodology Workshop on Investment Climate Issues", organized by Economic Research Group, and IFC - Bangladesh Investment Climate Fund (BICF), Dhaka, Mar 5-9, 2009
- "Bangladesh Private Sector Infrastructure Guidelines", organized by Board of Investment, Bangladesh Bank, and Infrastructure Investment Facilitation Center, Dhaka, Oct 21-22, 2008

- “Public-Private Partnership System as a Modality for Financing Infrastructure Projects”, organized by Board of Investment (Bangladesh), The Secretarial of the Private Infrastructure Committee (PICOM, Bangladesh), and Islamic Research and Training Institute (IRTI), Islamic Development Bank (Saudi Arabia), Dhaka, Aug 10-14, 2008
- “Executive Certificate Course on Understanding Development”, organized by Department of Development Studies, University of Dhaka, Jul 18- Aug 9, 2008
- “Trade Finance Tools for Export Diversification: Video Conference Course”, organized by DFID and World Bank Institute, World Bank, Washington DC, May 15- Jun 12, 2008
- “Trade, Growth and Poverty: E-Learning Course”, organized by DFID and World Bank Institute, World Bank, Washington DC, Jan 28- Mar 14, 2008
- “Basic Health Economics Issues in Bangladesh Health Sector”, organized by Institute of Health Economics, University of Dhaka, Nov 10-24, 2007
- “Certificate Course in Research Methodology for Social and Business Research”, organized by Institute of Development Sociology (IDS), Dhaka, Sep 9- Nov 8, 2007
- “SPSS & Applied Statistics”, organized by Institute of Statistical Research and Training (ISRT), University of Dhaka, Jun 2-28, 2007

#### **Professional:**

- “Project Management Course”, organized by British Council, Dhaka, Sep 10-11, 2008
- “Leadership Skills Course”, organized by British Council, Dhaka, Dec 3-4, 2007
- “Management of Environment through ISO 14001: 2004-Internal Auditing”, organized by Bureau Veritas Certification and bdjobs.com Ltd., Dhaka, Jun 29, 2007
- “Basic English & Lifestyle”, organized by Democracy Watch, Dhaka, Mar 14- Jun 13, 2002

#### **PROFESSIONAL SERVICES**

**Graduate Research Assistant**, Institute for Environment and Development (LESTARI), National University of Malaysia (UKM), Malaysia, Apr 2009 - present

##### *Working Projects:*

- The economics of climate change: Economic dimensions of climate change, impacts and adaptation practices in agriculture sector: Case of paddy sector in Malaysia (*Project Code: UKM-GUP-PI-08-34-081*)
- Sustainable Development Corridor in East Coast Economic Region (ECER): Studies on Poverty, Livelihood threat, Usage of Resources, Intervention and Governance in the Framework (*Project Code: UKM-AP-PLW-04-2010*)
- Studies on Vulnerability, Food Security, and Socioeconomic Impacts of Climate Change: The Context of Sustainable Livelihood in Paddy Farming Areas in Malaysia (*Project Code: LRGS-TD-2011-UPM-UKM-KM-04*)

**Head of CRM Operational Analysis (Deputy Manager)**, CRM, Commercial Division, Grameenphone Ltd (a Telenor group company, Telecom Norway), Bangladesh, Jun 2006 – Apr 2009

##### *Major Duties & Responsibilities:*

- Performing all sort of CRM related analysis, data tracking, trend analysis, model building, forecasting, and developing new analysis area to support business needs
- Analyzing campaign effectiveness and aiding in new campaign design in the perspective of Loyalty and Retention under different stages of Subscribers’ Life Cycle
- Working in projects to enhance analysis area and coordinating with all related cross-functional units as needed
- Preparing relevant departmental budget and financial analysis for new projects, and supervising the CRM Analysis Team

**Teaching & Research Assistant**, School of Business, North South University, Bangladesh, Jan 2005 – Jun 2006

##### *Assigned Courses:*

Bank Management (FIN 464), Working Capital Management (FIN 340), Organizational Behavior (MGT 321), Business Communication (BUS 251), Introduction to Business (BUS 101), Introduction to Computer (MIS 105)

## PROFESSIONAL AFFILIATIONS

### Editorial Board Member of Journals:

- *Asian Journal of Empirical Research* (ISSN: 2224-4425) [[Online Link](#)]
- *Inventi Impact: Business Research & Reviews* (ISSN: 2249-0922) [[Online Link](#)]
- *Inventi Impact: International Trade* (ISSN: 2224-4425) [[Online Link](#)]
- *Inventi Impact: Emerging Economics* (ISSN: 2249-0949) [[Online Link](#)]
- *Inventi Impact: Service Sector* (ISSN: 2249-0965) [[Online Link](#)]
- *Inventi Impact: SMEs* (ISSN: 2249-0973) [[Online Link](#)]
- *Inventi Impact: Microfinance & Banking* (ISSN: 2249-1007) [[Online Link](#)]

### Journal Referee (Selective):

Journal of Developing Areas; Globalizations; Economics Bulletin; Journal of Economics and International Finance; African Journal of Business Management; African Journal of Agricultural Research; Journal of Knowledge Globalization; Journals of Agriculture and Biological Sciences; European Journal of Development Research; International Journal of Climate Change: Impacts and Responses; Mitigation and Adaptation Strategies for Global Change, Social Science Quarterly, Journal of Environmental Management

### Scholarly Author Membership:

- SCOPUS, Elsevier B.V., Author ID - 41961091200 [[Online Link](#)]
- Google Scholar [[Online Link](#)]
- EconPapers, Swedish Business School, Örebro University [[Online Link](#)]
- Research Papers in Economics (RePEc), Economic Research Department, Federal Reserve Bank of St. Louis [[Online Link](#)]
- Academia [[Online Link](#)]

### Professional Networks and Memberships:

- *Alumni Member*, World Bank Institute, World Bank, Washington D.C., USA
- *Member*, Researchers Alliance for Development (RAD) Network, World Bank, Washington D.C., USA
- *Member*, Global Development Network (GDN), Washington D.C., USA
- *Member*, VoxEU, Centre for Economic Policy Research, London, UK
- *Board of Advisors Member* (proposed), Initiative for Equality (IfE), South Dakota, USA
- *Member*, South Asian Network on Economic Modeling (SANEM), Dhaka, Bangladesh
- *Member*, Association for Economic and Development Studies on Bangladesh (AEDSB), An International Economist and Development Practitioners Forum Working on Bangladesh
- *Research Fellow*, Integrated Education and Research Foundation (IERF), Bangladesh
- *General Member*, Islamic Economics Research Bureau, Bangladesh
- *Member*, Islamic Society for Institutional Economics (I-SIE), Islamabad, Pakistan
- *Member*, South Asian Network for Development and Environmental Economics (SANDEE), Kathmandu, Nepal
- *Member*, European Association of Environmental and Resource Economists (EAERE), Venice, Italy
- *Member*, Climate Access, The Social Capital Project, Resource Innovation Group, Oregon, USA
- *Member*, ELLA Learning Alliance on Climate Change Adaptation, Online knowledge sharing and learning platform, funded by the UK Department for International Development (DFID)
- *Expert Member*, World Association for Sustainable Development (WASD), London, UK
- *Member*, Sustainable Development Research Network, Policy Studies Institute in London, UK
- *Member*, ResearchGate (Scientific Network), Berlin, Germany and Massachusetts, USA
- *Member*, Ideas42, Institute for Quantitative Social Science, Harvard University, Massachusetts, USA
- *Member*, Global Trade Analysis Project (GTAP), Center for Global Trade Analysis, Purdue University, Indiana, USA
- *Member*, Global Campus 21, German Society for International Cooperation (GIZ), Germany
- *Member*, THINK ABOUT IT, European Journalism Centre, Maastricht, The Netherlands

- *Member*, Biodiversity Media Alliance, Hosted by IUCN (the International Union for Conservation of Nature), International Institute for Environment and Development, and Internews
- *Member*, The South-South Opportunity, South-South Cooperation and Knowledge Exchange Platform and Think Tank
- *Member*, Economist of the World (EOW), Economist Think Tank Group
- *Member*, Forum for Research in Empirical International Trade (FREIT), An Economist Forum
- *Member*, World Learning's online community: OurWorld, Vermont, USA
- *Honored Member*, Stanford Who's Who, New York, USA

## ACADEMIC HONOURS, AWARDS AND ACHIEVEMENTS

### Recognitions:

- Recognized as one of the "*Top Bangladesh Development Researchers of the Millennium*" by the Bangladesh Development Research Center (BDRC), USA [[Online Link](#)]
- Recognized as One of the "*233 Best Authors of International Essay Competition 2008 - What Can You Do to Shape the City of Your Dreams?*" by World Bank, Norwegian Ministry of Foreign Affairs, and Cities Alliance, 2008

### Awards and Scholarships:

- "Zamalah UKM" Fellowship received from National University of Malaysia, Malaysia, Sep 2011 - Feb 2014
- Tuition Weaver granted from North South University, Bangladesh, 2004-2006
- "Board Merit Scholarship" received from Board of Intermediate and Secondary Education, Dhaka, Bangladesh, 2001-2005
- "Merit Scholarship" received from Dhaka City College, Bangladesh, 2000

### Grants:

- Grant received from SIDA to participate in the course on Economics of Environmental Regime Shifts, Czech Republic, Jun 26-27, 2012
- Grant received from European Association of Environmental and Resource Economists (EAERE) and Springer to join in EAERE 2012 Conference, Czech Republic, Jun 27-30, 2012
- Grant received from UNEP and other sponsors to join in ISEE 2012 Conference, Rio De Janeiro, Brazil, Jun 16-19, 2012
- Grant received from National University of Malaysia (UKM) to join in the DelPHE Conference 2012, University of Rajshahi and University of Khulna, Bangladesh, Feb 28– Mar 1, 2012
- Grant received from donors - WMO, UNESCO, IOC of UNESCO, UNEP, UNFCCC, FAO, and World Bank- to join in Russian Government conference on Problems of adaptation to climate change at Moscow, Russia, Nov 7-9, 2011
- Grant received from APN and APEC Support Fund (IST 05/2010A) to join in APN and IHDP Green Economy training workshop, and APEC Symposium at Nanjing, China, Oct 17-21, 2011
- Grant received from United Nations Environment Programme (UNEP) to join in SANDEE workshop at Asian Institute of Technology Conference Centre (AITCC), Thailand, May 2-20, 2011
- Grant received and availed by coauthor from Joint European Master in Comparative Local Development fellowship 2010 for incoming mobility of Scholars for our personal joint project of "A Surgical Study on the Productivity of Microcredit in Bangladesh", May 10- Jun 10, 2010
- Grant received and availed by coauthor to present paper and join in the "International Conference of Administrative Development: Towards Excellence in Public Sector Performance", Institute of Public Administration (IPA), Intercontinental Hotel, Riyadh, Saudi Arabia, Nov 1-4, 2009
- Grant received from IFC - Bangladesh Investment Climate Fund (BICF) to join ERG workshop, Dhaka, Mar 5-9, 2009
- Grant received from Board of Investment (GOB), Bangladesh Bank, and Infrastructure Investment Facilitation Center to join in the training of "Bangladesh Private Sector Infrastructure Guidelines", Dhaka, Oct 21-22, 2008
- Grant received from Board of Investment (GOB), The Secretarial of the Private Infrastructure Committee (PICOM, Bangladesh), and Islamic Research and Training Institute (IRTI), Islamic

Development Bank (IDB) to join in the training of “Public-Private Partnership System as a Modality for Financing Infrastructure Projects”, Aug 10-14, 2008

- Grant received to attend in “Bangladesh in the 21<sup>st</sup> Century”, International Conference Organized by Bangladesh Development Initiative and The Ash Institute for Democratic Governance & Innovation, JFK School of Government at Harvard University, Boston, Massachusetts, USA, Jun 13-14, 2008
- Course weaver granted for “Video Conference Course”, DFID and World Bank Institute, World Bank, Washington DC, May 15- Jun 12, 2008
- Course weaver granted for “E-Learning Course”, DFID and World Bank Institute, World Bank, Washington DC, Jan 28- Mar 14, 2008

## RESEARCH AND PUBLICATIONS

### Research Interests (Major Areas):

- *Ecological Economics*: Climate Change, Food Security, Green Economy, Fishery, Agriculture, Energy, Socioeconomic Sustainability, Adaptation
- *Development Economics*: Third Sector, Microfinance, Entrepreneurship, Tourism
- *International Economics*: Trade, Globalization, Regional Economic Integration, Migration
- *Investment*: Islamic Capital Market and Tools, Islamic Banking, Public-private Partnership

### Research Skills:

- Computer skill with MS Office application: Word processing, spreadsheets, access, power point, internet, email & electronic data exchange, Oracle Data Mining (end user)
- Econometric & statistical tools- *SPSS, SAS, E-Views, Stata, Amos, Rasch, Microfit*
- Business communication, interpersonal, presentation, team work, event management
- Project initiation, coordination, proposal and report writing
- Strong command in *English* and *Bengali* both verbal and written

### Publications Summary:

Types of Publications	Published or Accepted	Submitted and Under Review	Work-in-Progress	Unsubmitted/Unpublished	Total
Refereed Journal Articles	42	23	26	-	91
Books and Monographs	5	1	2	-	8
Book Chapters	5	1	-	-	6
Conference Proceedings	25	2	-	-	27
Conference Posters	3	-	-	--	3
Policy Briefs	1	-	-	-	1
Project Reports	2	-	-	-	2
Newsletter Articles	3	-	-	-	3
Quotations, Comments and Interviews	1	-	-	-	1
Working Papers	2	-	-	-	2
<b>Total</b>	<b>89</b>	<b>27</b>	<b>28</b>	<b>-</b>	<b>144</b>

### Refereed Journal Articles (Published / Accepted):

1. Islam, F., Shahbaz, M., and **Alam, M.M.** 2012. Financial Development and Energy Consumption Nexus in Malaysia: A Multivariate Time Series Analysis, *Economic Modelling*. Forthcoming. [[Online Link](#)]
2. Murad, M.W., Hasan, M.M., Rahman, M.S., and **Alam, M.M.** 2012. An Examination of Malaysia's Structural Breaks Vis-À-Vis Japan and the USA, *Pakistan Journal of Commerce and Social Sciences*, Vol.6 (2), pp. 231-242. [[Online Link](#)]
3. **Alam, M.M.**, Morshed, G., Siwar, C., Murad, M.W. 2012. Initiatives and Challenges of Agricultural Crop Sector in ECER Development Projects in Malaysia, *American-Eurasian Journal of Agricultural & Environmental Science*, Vol. 12(7), pp. 922-931. [[Online Link](#)]



4. **Alam, M.M.**, and Molla, R.I. 2012. Inside Productivity of Microcredit in Bangladesh: A Surgical Analysis, *Asian Economic and Financial Review*, Vol. 2(3), pp. 478-490. [\[Online Link\]](#)
5. **Alam, M.M.**, Siwar, C., Molla, R.I., Talib, B., and Mohd Ekhwan, T. 2012. Paddy Farmers' Adaptation Practices to Climatic Vulnerabilities in Malaysia, *Mitigation and Adaptation Strategies for Global Change*, Vol. 17(4), pp. 415-423. [\[Online Link\]](#)
6. **Alam, M.M.**, and Molla, R.I. 2012. The Limitations of Microcredit for Promoting Microenterprises in Bangladesh, *Economic Annals*, Vol. 57(192), pp. 41-53. [\[Online Link\]](#)
7. **Alam, M.M.**, Siwar, C., Talib, B., Jaafar, A.H., and Mohd Ekhwan, T. 2012. Farmers' Perceptions Study on Required Supports for Climate Change Adaptation in Malaysia, *Asian Journal of Environmental and Disaster Management*, Vol. 4(1). pp. 83-97. [\[Online Link\]](#)
8. **Alam, M.M.**, Siwar, C., Talib, B., Mokhtar, M., and Mohd Ekhwan, T. 2012. Climate Change Adaptation Policy in Malaysia: Issues for Agricultural Sector, *African Journal of Agricultural Research*, Vol. 7(9), pp. 1368-1373. [\[Online Link\]](#)
9. **Alam, M.M.**, Siwar, C., Mohd Ekhwan, T., Molla, R.I., and Talib, B. 2012. Climate Change Induced Adaptation by Paddy Farmers in Malaysia, *Mitigation and Adaptation Strategies for Global Change*, Vol. 17(2), pp. 173-186. [\[Online Link\]](#)
10. Uddin, M.G.S., **Alam, M.M.**, and Murad, M.W. 2011. An Empirical Study on Income and Energy Consumption in Bangladesh, *Energy Studies Review*, Vol. 18 (1), Article 4. [\[Online Link\]](#)
11. Molla, R.I., **Alam, M.M.**, and Murad, M.W. 2011. The Deceptive Game of Today's Capitalist Globalization Evidence from Malaysia's Experience, *European Journal of East Asian Studies*, Vol. 10(2), pp. 169-180. [\[Online Link\]](#)
12. **Alam, M.M.**, and Rashed, M.A. 2011. Private Sector Participation in Infrastructure Development: A Non-Resident Infrastructure Fund in Bangladesh, *Journal of Bangladesh Studies*, Vol. 13(1), pp. 34-38. [\[Online Link\]](#)
13. Molla, R.I., **Alam, M.M.** 2011. Mainstreaming Third-Sector Economics by Adopting Islamic Principles of Entrepreneurship, *Dialogue & Alliance*, Vol. 25 (2), pp. 33-46. [\[Online Link\]](#)
14. **Alam, M.M.**, Hossain, M.M., and Zaman, F. 2011. Non-institutional Factors Affecting Microentrepreneurship Development in Bangladesh, *International Review of Business Research Papers*, Vol. 7(6), pp. 240-247. [\[Online Link\]](#)
15. **Alam, M.M.**, Siwar, C., Talib, B., and Mohd Ekhwan, T. 2011. The Relationships between the Socioeconomic Profile of Farmers and Paddy Productivity in North-West Selangor, Malaysia, *Asia-Pacific Development Journal*, Vol. 18(1), pp. 161-173. [\[Online Link\]](#)
16. **Alam, M.M.**, and Rashed, M.A. 2011. The Processes of Location Study for Developing Economic Zones under Public Private Partnership Model: Country Study on Bangladesh, *Journal of Economics and Business Research*, Vol. 17(2), pp. 51-63. [\[Online Link\]](#)
17. Rashed, M.A. and **Alam, M.M.** and Mohd Ekhwan, T. 2011. Considerable Issues for Sustainable Public-Private Partnership (PPP) Project, *Res Manageria*, Vol. 2(4), pp. 57-65. [\[Online Link\]](#)
18. **Alam, M.M.**, Siwar, C., Murad, M.W., and Mohd Ekhwan, T. 2011. Farm Level Assessment of Climate Change, Agriculture and Food Security Issues in Malaysia, *World Applied Sciences Journal*, Vol. 14(3), pp. 431-442. [\[Online Link\]](#)
19. **Alam, M.M.**, Uddin, M.G.S., and Taufique, R. 2011. The Relationships between Exchange Rates and Stock Prices: Empirical Investigation from Johannesburg Stock Exchange, *Inventi Impact: Emerging Economics*, Vol. 2011(2), pp. 95-102. [\[Online Link\]](#)
20. **Alam, M.M.**, Alam, K.A., and Shuvo, A. 2011. An Empirical Evidence of International Fisher Effect in Bangladesh with India and China: A Time-Series Approach, *Elixir Online Journal: Elixir Finance*, Vol. 36, pp. 3078-3081. [\[Online Link\]](#)
21. **Alam, M.M.**, Mohd Ekhwan, T., Siwar, C., Molla, R.I., and Talib, B. 2011. Impacts of Agricultural Supports for Climate Change Adaptation: A Farm Level Assessment, *American Journal of Environmental Sciences*, Vol. 7(2), pp. 178-182. [\[Online Link\]](#) [Also presented in the *LESTARI Postgraduate Student Colloquium 2010*, Jun 17-18, UKM, Malaysia.]
22. Rashed, M.A., and **Alam, M.M.** 2011. The Dimensions of Finance Researches in Bangladesh: 1973-2006, *Elixir Online Journal: Elixir Finance*, Vol. 33, pp. 2138-2159. [\[Online Link\]](#)
23. Molla, R.I., and **Alam, M.M.** 2011. Microcredit - A More Credible Social than Economic Program in Bangladesh, *Economics Bulletin*, Vol. 31(2), pp. 1095-1104. [\[Online Link\]](#)
24. **Alam, M.M.**, Mohd Ekhwan, T., Siwar, C., and Talib, B. 2011. Rainfall Variation and Changing Pattern of Agricultural Cycle: A Study on Paddy Farming in Malaysia, *American Journal of Environmental Sciences*, Vol. 7(1), pp. 82-89. [\[Online Link\]](#)

25. **Alam, M.M.**, Yasmin, S., Rahman, M., Uddin, M.G.S. 2011. Effect of Policy Reforms on Market Efficiency: Evidence from Dhaka Stock Exchange, *Economics Research International*, Vol. 2011(1). [[Online Link](#)]
26. **Alam, M.M.**, Siwar, C., Molla, R.I., Mohd Ekhwan, T., and Talib, B. 2011. Climate Change and Vulnerability of Paddy Cultivation in North-West Selangor, Malaysia: A Survey of Farmers' Assessment, *Voice of Academia*, Vol. 6(1), pp. 45-56.
27. Hasan, M.M., Chowdhury, N.M., and **Alam, M.M.** 2010. Determining the Profit Maximizing Point: An Empirical Investigation for Navana Furniture, Bangladesh, *Green University Review*, Vol. 1(2), pp. 81-87.
28. **Alam, M.M.**, Siwar, C., and Al-Amin, A.Q. 2010. Climate Change Adaptation Policy Guidelines for Agricultural Sector in Malaysia, *Asian Journal of Environmental and Disaster Management*, Vol. 2(4), pp. 463– 469. [[Online Link](#)] [Also presented in the workshop of *Mainstreaming Adaptation to Climate Change in Agriculture and Water Sectors*. Aug 10, Corus Hotel, Kuala Lumpur.]
29. **Alam, M.M.**, and Rashed, M.A. 2010. Delivering Countywide Cost-Effective and Better Education Services: The Models of Public Private Partnership (PPP), *Technics Technologies Education Management*, Vol. 5(4), pp. 875-880. [[Online Link](#)]
30. **Alam, M.M.**, Siwar, C., Murad, M.W., Molla, R.I., and Mohd Ekhwan. T. 2010. Socioeconomic Profile of Farmer in Malaysia: Study on Integrated Agricultural Development Area in North-West Selangor, *Agricultural Economics and Rural Development*, Vol. 7(2), pp. 249-265. [[Online Link](#)]
31. **Alam, M.M.**, Siwar, C., Molla, R.I., Mohd Ekhwan, T., and Talib, B. 2010. Socioeconomic Impacts of Climatic Change on Paddy Cultivation: An Empirical Investigation in Malaysia, *Journal of Knowledge Globalization*, Vol. 3(2), pp.71-84. [[Online Link](#)]
32. Uddin, M.G.S., Khan, S.A., and **Alam, M.M.** 2010. An Empirical Study on Export, Import and Economic Growth in Bhutan, *Indian Development Review*, Vol. 8(1), pp. 95-104.
33. Siwar, C., **Alam, M.M.**, Murad, M.W., and Al-Amin, A.Q. 2009. A Review of the Linkages between Climate Change, Agricultural Sustainability and Poverty in Malaysia, *International Review of Business Research Papers*, Vol. 5(6), pp. 309-321. [[Online Link](#)]
34. Alam, K.A., Uddin, M.G.S., and **Alam, M.M.**, Malakar, B. 2009. Trade Patterns of Bangladesh with India and China: An Empirical Evidence of the PPP Theory, *Journal of Regional Economic Studies*, Vol. 2, pp. 26-34.
35. **Alam, M.M.**, Molla, R.I., Rahman, K.M., and Murad, M.W. 2009. A Paradox of the World Population Stabilization Policy, *Journal of Developing Areas*, Vol. 43(1), pp. 331-340. [[Online Link](#)]
36. **Alam, M.M.**, and Uddin, M.G.S. 2009. Relationship between Interest Rate and Stock Price: Empirical Evidence from Developed and Developing Countries, *International Journal of Business and Management*, Vol. 4(3), pp. 43-51. [[Online Link](#)]
37. **Alam, M.M.**, Uddin, M.G.S., and Taufique, K.M.R. 2009. Import Inflows to Bangladesh: The Gravity Model Approach, *International Journal of Economics and Finance*, Vol. 1(1), pp. 131-139. [[Online Link](#)]
38. Molla, R. I., **Alam, M.M.**, and Wahid, A.N.M. 2008. Questioning Bangladesh's Microcredit, *Challenge: the Magazine of Economic Affairs*, Vol. 51(6), pp. 113-121. [[Online Link](#)]
39. Molla, R. I., and **Alam, M.M.** 2008. A Reflection on Economics of Microcredit Borrowing in Rural Bangladesh, *Journal of Business and Behavioral Science*, Vol. 18(1), pp. 227-241. [Also presented in the 10<sup>th</sup> International Conference of American Society of Business and Behavioral Sciences, Jun 28-30, 2007, Honolulu, Hawaii, USA.]
40. Uddin, M.G.S, **Alam, M.M.**, and Alam, K.A. 2008. An Empirical Evidence of Fisher Effect in Bangladesh: A Time-Series Approach, *ASA University Review*, Vol. 2(1), pp. 1-8.
41. **Alam, M.M.**, Alam, K.A., and Uddin, M.G.S. 2007. Market Depth and Risk Return Analysis of Dhaka Stock Exchange: An Empirical Test of Market Efficiency, *ASA University Review*, Vol. 1(1), pp. 93-101.
42. Uddin, M.G.S., and **Alam, M.M.** 2007. The Impacts of Interest Rate on Stock Market: Empirical Evidence from Dhaka Stock Exchange, *South Asian Journal of Management Sciences*, Vol. 1(2), pp.123-132.

#### **Books and Monographs (Published / Accepted):**

43. Molla, R.I., Murad, M.W., and **Alam, M.M.** (Eds.). 2012. *Development Issues, Policies and Actions: Selected Recent Works on Malaysia and Bangladesh*, jointly published by Publication Centre at Universiti Malaysia Perlis: Perlis, Malaysia and Research and

Publication at International Islamic University Chittagong (IIUC): Chittagong, Bangladesh, forthcoming

44. **Alam, M.M.**, and Molla, R.I. 2012. *Productivity and Efficiency Challenges of Microcredit Program in Bangladesh*, Centre for Research and Publication at International Islamic University Chittagong (IIUC): Chittagong, Bangladesh, forthcoming
45. **Alam, M.M.**, and Molla, R.I. 2011. *Inside Story of Microcredit in Bangladesh: An Empirical Investigation of the Role and Productivity*, LAP Lambert Academic Publishing: Saarbrucken, Germany. Nov 23. ISBN: 978-3-8465-9251-9. [[Online Link](#)]
46. **Alam, M.M.**, Siwar, C., and Mohd Ekhwan, T. 2010. *Socioeconomic Study of Climate Change: An Assessment of Agriculture and Livelihood Sustainability on Paddy Farming in Malaysia*, LAP Lambert Academic Publishing: Saarbrucken, Germany. May 4. ISBN: 978-3-8383-5210-7. [[Online Link](#)]
47. **Alam, M.M.**, Molla, R.I., and Hossain, M.M. 2010. *Microentrepreneurship Development in Bangladesh: Achievements and Shortcomings*, LAP Lambert Academic Publishing: Saarbrucken, Germany. Mar 25. ISBN: 978-3-8383-3044-0. [[Online Link](#)]

#### **Book Chapters (Published / Accepted):**

48. **Alam, M.M.**, Siwar, C., Mohd Ekhwan, T., and Talib, B. 2012. Socioeconomic and Agricultural Adaptation with Climate Change in Malaysia: Farm level Assessment of Paddy Farmers in Integrated Agricultural Development Area, North-West Selangor, In Siwar, C. et al. (ed.), *Managing Livelihoods in the Context of Sustainable Development: Concept and Case Studies*, Malaysia, Forthcoming.
49. **Alam, M.M.**, Siwar, C., Mohd Ekhwan, T., and Talib, B. 2012. Policy Guidelines for Agricultural Adaptation with Climate Change: Malaysian Perspective, In *Resilience, Vulnerability and Adaptation to the Climate Change Threat*, Kuala Lumpur: UM Press, Malaysia, Forthcoming.
50. **Alam, M.M.**, Alam, K.A., and Shuvo, A. 2012. Empirical Evidence of International Fisher Effect in Bangladesh with India and China, In Patra, S. (ed.), *Economic Development under Post-Globalization Era*, Ravenshaw University, India. Forthcoming.
51. Nabi, G., and **Alam, M.M.** 2011. A Study on Performance and Challenges of Remittance Inflow in Bangladesh, In Quddus, M. and Khan, F.C. (ed.), *Bangladesh Economy in the 21st Century: Selected Papers from the 2008 and 2009 Conferences on Bangladesh at Harvard University*, Chapter 8, pp. 165-194, Dhaka: University Press Ltd., Bangladesh, Dec. ISBN: 978-984-506-035-6. [[Online Link](#)]
52. Uddin, M.G.S., Umnia, T., and **Alam, M.M.** 2011. An Examination of Local Non-Structured Institutional Impact on Microentrepreneurship Development in Bangladesh, In Mandal, R.K. (ed.), *Development of Entrepreneurship and Rural Development in North-East India*, pp. 92-99. Guwahati: DVS Publishers, India. Jan. ISBN: 978-81-86307-31-1. [[Online Link](#)]

#### **Conference Proceedings (Published / Accepted):**

53. **Alam, M.M.**, Molla, R.I. and Siwar, C. 2012. Climatic Changes Leading Income Inequality: Empirical Study on the Farming Community in Malaysia. Proceedings of the *19th Annual Conference of the European Association of Environmental and Resource Economists*, University of Economics, Prague, Czech Republic, Jun 27-30, 2012. [[Online Link](#)]
54. **Alam, M.M.**, Siwar, C., Murad, M.W., and Mohd Ekhwan, T. 2012. Climate Change, Agricultural Income and Food Security Issues in Malaysia: Farm Level Assessment, Proceedings of the *ISEE 2012 Conference - Ecological Economics and Rio+20: Challenges and Contributions for a Green Economy*, Rio De Janeiro, Brazil, Jun 16-19.
55. **Alam, M.M.**, Siwar, C., Murad, M.W., and Mohd Ekhwan, T. 2012. Empirical Study on the Impacts of Climate Change on Agricultural Sustainability and Food Security Issues in Malaysia, Proceedings of the *South Asian Regional Conference On Natural Resource Conservation in the Developing Countries Under the Changing Climate*, University of Rajshahi and University of Khulna, Bangladesh, Feb 28 – Mar 1.
56. Morshed, G., **Alam, M.M.**, Siwar, C. 2012. A Review on Agricultural Crop Sector under ECER Development Projects in Malaysia, Proceedings of the *South Asian Regional Conference On Natural Resource Conservation in the Developing Countries Under the Changing Climate*, University of Rajshahi and University of Khulna, Bangladesh, Feb 28 – Mar 1.
57. Siwar, C., **Alam, M.M.**, Molla, R.I., and Talib, B. 2011. An Assessment of Climatic Changes Adaptability of Farmers in Malaysia, Proceedings of the *National Symposium on Climate Change Adaptation*, Environmental Management & Climate Change Division Ministry of



Natural Resources and Environment (NRE) and Southeast Asia Disaster Prevention Research Institute at National University of Malaysia (SEADPRI-UKM), Putrajaya, Malaysia, Nov 16-17.

58. Molla, R.I., **Alam, M.M.** 2011. Mainstreaming of the Third Sector Economics via Islamic Entrepreneurship: For Development with Equity and Social Justice, Key Note Paper, Proceedings of the *5th IIUC International Conference on Islam, Education, and Development*, International Islamic University Chittagong (IIUC), Bangladesh, Sep 17-18.
59. **Alam, M.M.**, Siwar, C., Mohd Ekhwan, T, and Talib, B. 2011. Climate Change Supports and Adaptability of Farmers in Malaysia: Farm level Assessment of Paddy Farmers in Integrated Agricultural Development Area, North-West Selangor, Proceedings of the *Seminar on Science of Tropical Climate Change System*, National University of Malaysia, Jun 29-30.
60. Morshed, G., **Alam, M.M.**, Siwar, C. 2011. An Initial Study on Agricultural Crop Sector under ECER Development Projects in Malaysia, Proceedings of the *Towards Sustainable Regional Development in the East Coast Economic Region (ECER), Malaysia: A Research Agenda*, LESTARI, National University of Malaysia (UKM), Malaysia, Apr 22-23.
61. **Alam, M.M.**, Siwar, C., Murad, M.W., and Mohd Ekhwan, T. 2010. An Empirical Study of Farm Level Impacts Assessment of Climatic Change on Agricultural Productivity, Crop Choice, and Food Security in North-West Selangor, Malaysia, Proceedings of the *International Conference on Food Safety and Security Under Climate Change*, Universiti Putra Malaysia, Malaysia, Dec 6-7.
62. **Alam, M.M.**, Siwar, C. Mohd Ekhwan, T. and Talib, B. 2010. Policy Guidelines for Agricultural Adaptation with Climate Change: Malaysian Perspective, Proceedings of the 1st National Symposium on *Resilience, Vulnerability and Adaptation to the Climate Change Threat*, University of Malaya, Malaysia, Jul 28-29.
63. **Alam, M.M.**, Siwar, C., Molla, R.I., Mohd Ekhwan, T. and Talib, B. 2010. The Impacts of Climate Change on Farmers in Malaysia: Study on Paddy Sector in North-West Selangor, Proceedings of the international conference of the *Knowledge Globalization Conference 2010*, Suffolk University, USA and North South University, Dhaka, Bangladesh, May 8-10.
64. **Alam, M.M.**, Talib, B., Siwar, C., and Mohd Ekhwan, T. 2010. The Impacts of Climate Change on Paddy Production in Malaysia: Case of Paddy Farming in North West Selangor, Proceedings of the international conference of the *4th International Malaysia- Thailand Conference on South Asian Studies*, National University of Malaysia, Malaysia and Mahidol University International College, Thailand, Mar 25-26.
65. **Alam, M.M.**, Hossain, M.M., and Zaman, F. 2010. Non-Institutional Barriers of Micro-Entrepreneurship Development in Bangladesh, Proceedings of the international conference of *Annual Asian Business Research Conference*, Bangladesh, Jan 1-2. [[Online Link](#)]
66. **Alam, M.M.**, Rashed, M.A., Siwar, C. 2009. The Processes of Location Study for Developing Economic Zones under Public Private Partnership Model: Country Study on Bangladesh, Proceedings of the 5th International Conference of Global Research In Business & Economics Conference, Florida A&M University, USA and National University of Malaysia, Malaysia, Dec 28-30.
67. Rashed, M.A., **Alam, M.M.** 2009. Private Sector Participation in Infrastructural Development: A Model for Non-Residence Infrastructure Fund in Bangladesh, Proceedings of the 5th International Conference of Global Research In Business & Economics Conference, Florida A&M University, USA and National University of Malaysia, Malaysia, Dec 28-30.
68. **Alam, M.M.**, and Siwar, C. 2009. Socioeconomic Impacts and Vulnerability of Climate Change on Farming Community: A Study on Malaysian Perspective, Proceedings of the *3rd International Conference on Social Sciences and Humanities*, National University of Malaysia, Malaysia, Dec 2-3.
69. Rashed, M.A., **Alam, M.M.** 2009. Central PPP Development Facility: Enhancing Government Obligation in Promoting Public-Private Partnership (PPP), Proceedings of the international conference of *Administrative Development: Towards Excellence in Public Sector Performance*, Institute of Public Administration (IPA), Intercontinental Hotel, Riyadh, Saudi Arabia, Nov 1-4. [[Online Link](#)]
70. Molla, R.I., **Alam, M.M.**, and Murad, M.W. 2009. The Deceptive Game of Capitalist Globalization, Proceedings of the *International Conference on Development 2009*, International Islamic University Malaysia, Malaysia, Jul 28-30.
71. **Alam, M.M.**, Siwar, C., and Mohd Ekhwan, T. 2009. Rainfall Variability, Water and Agricultural Sustainability: A Socioeconomic Study of Vulnerability and Adaptation of Climate Change, Case of Paddy Farming in North West Selangor, Malaysia, Proceedings of the

*International Conference on Water, Environment, Energy and Society*, S R K College, Agra University, India, Jun 28-30.

72. Siwar, C., **Alam, M.M.**, Murad, M.W., Al-Amin, A.Q. 2009. Impacts of Climate Change on Agricultural Sustainability and Poverty in Malaysia, Proceedings of the 10<sup>th</sup> *International Business Research Conference*, Dubai, UAE, Apr 16-17. [[Online Link](#)]
73. **Alam, M.M.**, Molla, R.I., Rahman, K.M., and Murad, M.W. 2008. World's Declining Work-Age Population and Economic Sustainability, Proceeding of the *Terengganu International Business and Economics Conference 2008*, Primula Hotel, Terengganu University, Kuala Terengganu, Malaysia, Nov 26-28.
74. **Alam, M.M.**, and Uddin, M.G.S. 2008. Relationship between Interest Rate and Stock Price: Empirical Evidence from Fifteen Developed and Developing Countries, Proceeding of the *Terengganu International Business and Economics Conference 2008*, Primula Hotel, Terengganu University, Kuala Terengganu, Malaysia, Nov 26-28.
75. Nabi, M.G., and **Alam, M.M.** 2008. A Study on Performance and Challenges of Remittance Inflow in Bangladesh, Proceeding of the *Conference of Bangladesh in the 21<sup>st</sup> Century*, Paper No.28, Bangladesh Development Initiative and The Ash Institute for Democratic Governance & Innovation, JFK School of Government at Harvard University, Boston, Massachusetts, USA, Jun 13-14.
76. Uddin, M.G.S., **Alam, M.M.**, and Taufique, .R. 2007. An Empirical Evidence of Relationships between Exchange Rate and Stock Prices of Johannesburg Stock Exchange (JSE) in South Africa, Proceeding of the *Annual Conference of Global Academy of Business and Economic Research*, Finance Papers, pp. 505-513, Bangkok, Dec 27-29.
77. **Alam, M.M.** 2007. Sustainability of Remittance Inflow: A Case Study of Bangladesh, Proceedings of the *International Conference of Young Economists (ICYE) 2007*, pp. 40-47, Department of Economics, North South University, Hotel Sarina, Dhaka, Jun 17.

#### **Conference Posters (Published / Accepted):**

78. **Alam, M.M.**, Siwar, C., Molla, R.I., and Talib, B. 2011. An Assessment of Climatic Changes Adaptability of Farmers in Malaysia, Poster presented in the *National Symposium on Climate Change Adaptation*, Environmental Management & Climate Change Division Ministry of Natural Resources and Environment (NRE) and Southeast Asia Disaster Prevention Research Institute at National University of Malaysia (SEADPRI-UKM), Putrajaya, Malaysia, Nov 16-17.
79. **Alam, M.M.**, Siwar, C. Mohd Ekhwan, T., and Talib, B. 2011. Climate Change Adaptation Policy and Supports for Agricultural Sustainability and Food Security in Malaysia, Poster presented in the *International Scientific Conference on Problems of adaptation to climate change*, Moscow, Russia, Nov 7-9.
80. **Alam, M.M.**, Siwar, C., Mohd Ekhwan, T., and Talib, B. 2010. A Study of Socioeconomic Vulnerability, Impacts and Adaptation of Climate Change: Case Study on Paddy Farming at North-West Selangor in Malaysia, Poster presented in the *International Symposium on Harmonizing Environmental Considerations with Sustainable Development Potential of River Basins*, Malaysia, Mar 24-26.

#### **Policy Briefs (Published / Accepted):**

81. **Alam, M.M.**, Nilaka, G.A., Nissanka, N.A., Mukherjee, S., Fatimah, Y.A. 2012. Translation in Social and Environmental Sustainability: Case of Energy Sector in Few Asian Countries, *Policy Brief of IHDP*, UN University, Germany. Forthcoming.

#### **Project Report (Published / Accepted):**

82. **Alam, M.M.**, Hossain, M.M. 2012. Bangladesh - Students. In Rogers, D.S. (ed.), *Waiting to be Heard: Preliminary Results of the 2012 Equity & Sustainability Field Hearings*, Occasional Report # 1, Chapter 4, pp. 31-35, Rapid City: Initiative for Equality, South Dakota, USA. [[Online Link](#)]
83. **Alam, M.M.**, Abdullahi, A.C. 2012. Nigeria - Students. In Rogers, D.S. (ed.), *Waiting to be Heard: Preliminary Results of the 2012 Equity & Sustainability Field Hearings*, Occasional Report # 1, Chapter 17, pp. 129-133, Rapid City: Initiative for Equality, South Dakota, USA. [[Online Link](#)]

#### **Newsletter and Newspaper Articles (Published / Accepted):**

84. Molla, R.I., **Alam, M.M.**, and Murad, M.W. 2011. Globalization: Truth of the matter and Malaysian experience, *The Daily Independent*, pp.11, Oct 29. [[Online Link](#)]
85. **Alam, M.M.**, Molla, R.I., Rahman, K.M., and Murad, M.W. 2011. Declining Work-Age Population Threats to Global Economic Sustainability, *International Sustainable Development Research Society (ISDRS) Newsletter*, Issue 2, pp. 12-14, USA. [[Online Link](#)]
86. Nabi, M.G., and **Alam, M.M.** 2008. Migrant Money, *Forum: Monthly magazine of The Daily Star*, Vol. 3(10), Bangladesh, Oct. [[Online Link](#)]

#### Quotations, Comments and Interview (Published / Accepted):

87. **Alam, M.M.** 2012. *Human Dimensions*, Magazine of the International Human Dimensions Programme on Global Environmental Change, Issue 1: Green economy, pp. 66. [[Online Link](#)]

#### Working Papers (Published / Accepted):

88. Molla, R.I., Murad, M.W., and **Alam, M.M.** 2011. Malaysia's Economic Globalization in the Milieu of Deceptive Game of Capitalist Globalization, FREIT working paper # 366, November. [[Online Link](#)]
89. Islam, F., Shahbaz, M., and **Alam, M.M.** 2011. Financial Development and Energy Consumption Nexus in Malaysia: A Multivariate Time Series Analysis, MPRA working paper # 28403, January. [[Online Link](#)]

#### Refereed Journal Articles (Under Review):

90. **Alam, M.M.**, Alverson, K., Siwar, C., and Murad, M.W. 2012. Technological Usage, Impacts, and Requirements for Agricultural Adaptation to Climate Change in Malaysia, Submitted for reviewing to *International Journal of Climate Change Strategies and Management*.
91. **Alam, M.M.**, Murad, M.W., Siwar, C., and Alverson, K. 2012. Socioeconomic Sustainability and Technological Adaptation to Climate Change Vulnerability: Empirical Study on the Agricultural Sector in Malaysia, Submitted for reviewing to *Ecology And Society*.
92. **Alam, M.M.**, Siwar, C., Mozumder, P., and Murad, M.W. 2012. Climatic Changes Leading Income Inequality: Empirical Study on the Farming Community in Malaysia, Submitted for reviewing to *Climatic Change*.
93. **Alam, M.M.**, Siwar, C., and Talib, B. 2012. Climate Change and the Socioeconomic Sustainability of the Paddy Farmers in Malaysia, Submitted for reviewing to *Current Science*.
94. **Alam, M.M.**, Siwar, C., Molla, R.I., and Talib, B. 2011. An Assessment of Climatic Changes Adaptability of Farmers in Malaysia, Submitted for reviewing to *Sains Malaysiana*.
95. **Alam, M.M.**, Talib, B., Siwar, C., and Mohd Ekhwan, T. 2011. The Impacts of Climate Change on Paddy Production in Malaysia: Case of Paddy Farming in North West Selangor, Submitted for reviewing to *Sains Malaysiana*.
96. Akbar, C.S., **Alam, M.M.**, and Shahriar, S.M. 2011. Islamic Principles for Permissibility of Share Market, Submitted for reviewing to *Jurnal Pengurusan UKM*.
97. **Alam, M.M.**, Akbar, C.S., and Shahriar, S.M. 2011. Islamic *Shariah* Compliant (*Halal*) Shares, Debentures, and Bonds in the Capital Markets of Bangladesh, Submitted for reviewing to *Review of ICR Journal*.
98. **Alam, M.M.**, Akbar, C.S., and Shahriar, S.M. 2011. Efficiency, Performance and Prospect of Islamic Share Market, Submitted for reviewing to *Islamic Economic Studies*.
99. **Alam, M.M.**, Akbar, C.S., and Shahriar, S.M. 2011. The Rationality of Capital Market: Experiences of Efficient Market Hypothesis (EMH) and Behavioural Finance under Capitalistic System, and *Shariah* Provision under Islamic System, Submitted for reviewing to *JEBO Special Issues on Islamic Finance*.
100. Hossain, M.M., **Alam, M.M.**, Shahriar, S.M., and Murad, M.W. 2012. Students' Perceptions Study on 'Student Politics' in Bangladesh, Submitted for reviewing to *Educational Administration Quarterly*.
101. Rashed, M.A., **Alam, M.M.**, Shikha, H.A., and Shahriar, S.M. 2011. Central PPP Development Facility: Enhancing Government Obligation in Promoting Public-Private Partnership (PPP), Submitted for reviewing to *Asia-Pacific Development Journal*.
102. Molla, R.I., **Alam, M.M.** 2011. Mainstreaming the Third Sector Economics by Employing Islamic Entrepreneurship: For Development with Equity and Social Justice, Submitted for reviewing to *American Journal of Islamic Social Sciences*.
103. **Alam, M.M.**, Molla, R.I., and Murad, M.W. 2010. Declining Work-Age Population Threats Global Economic Sustainability, Submitted for reviewing to *Indian Journal of Labor Economics*.

104. Molla, R.I., Murad, M.W., and **Alam, M.M.** 2010. Malaysia's Economic Globalization in the Milieu of Deceptive Game of Capitalist Globalization, Submitted for reviewing to *International Journal of Economics and Management*.
105. Molla, R.I., Murad, M.W., and **Alam, M.M.** 2010. Processes and Achievements of Malaysia's Economic Globalization, Submitted for reviewing to *Malaysian Journal of Economic Studies*.
106. **Alam, M.M.**, Molla, R.I., and Murad, M.W. 2012. Malaysia's Proactive Free Trade Zone Regime as a Model to Emulate for Success of Bangladesh's Export Processing Zone Scheme for Industrial Development, Submitted for reviewing to *Journal of Developing Areas*.
107. Alam, L., Mokhtar, M., **Alam, M.M.**, Bari, A. 2012. Assessment of Environmental and Human Health Risk for the Contamination of Heavy Metal in Tilapia Fish Collected from Langat Basin Area of Malaysia, Submitted for reviewing to *Journal of Environmental Science and Health, Part C. Environmental Carcinogenesis and Ecotoxicology Reviews*.
108. Hossain, M.A.A., Mokhtar, M., **Alam, M.M.** 2012. Water Security Index: An Approach to Increase Global Water Security through Integrated River Basin Management Implementation, Submitted for reviewing to *Ecology Letters*.
109. **Alam, M.M.**, Murad, M.W., Taufique, R., and Shahriar, S.M. Sustainability of Dhaka as the Fastest Growing Megacity of the World, Submitted for reviewing to *Cities*.
110. Rashed, M.A., **Alam, M.M.**, Fahim, F., and Murad, M.W. 2012. The Performance and Challenges of Public-Private Partnership (PPP) Project in Bangladesh. Submitted for reviewing to *Journal of Management Studies*.
111. Shahbaz, M., and **Alam, M.M.** Does Trade Openness Increase Energy Demand? Fresh Evidence from Malaysia. Submitted for reviewing to *Energy Economics*.
112. Jereme, I.A., **Alam, M.M.**, and Murad, M.W. The Waste Management in Malaysia: Problems and Prospects. Submitted for reviewing to *International Journal of Environment and Waste Management*.

#### **Books and Monographs (Under Review):**

113. Al-Absi, M. E., and **Alam, M.M.** 2012. *Environmental and Socioeconomic Impacts of Qat Production in Yemen*, GRIN Publishing: Munich, Germany.

#### **Book Chapters (Under Review):**

114. **Alam, M.M.**, Talib, B., Siwar, C., and Mohd Ekhwan, T. 2011. The Impacts of Climate Change on Paddy Production in Malaysia: Case of Paddy Farming in North West Selangor, Submitted for reviewing to a chapter of the book *Sustainability and Regionalism*. Bangi: UKM Publishers. Malaysia. Forthcoming.

#### **Conference Proceedings (Under Review):**

115. **Alam, M.M.**, Molla, R.I., and Murad, M.W. 2012. Malaysia's Proactive Free Trade Zone Regime as A Model for Success of Bangladesh's Export Processing Zone Scheme for Industrial Development. Paper accepted for presentation in the *Bridging The Policy-Action Divide: Challenges And Prospects For Bangladesh*, Mar 29-30, 2013, University of California, Berkeley, USA.
116. Murad, M.W., Abdullah, A.B.M., **Alam, M.M.**, and Hasan, M.M. 2012. Decision Dynamics and Organizational Value Chain Models of Corporate Governance and Cost Control. Paper accepted for presentation in the *4<sup>th</sup> International Conference on International Studies (ICIS 2012)*, 4-5 December, Impiana KLCC Hotel, Kuala Lumpur, Malaysia.

#### **Journal Articles (Work-in-Progress):**

117. **Alam, M.M.**, Rashed, M.A., and Fahim, F. Energy Mix and CO<sub>2</sub> Mitigation Options for Bangladesh
118. Huq, S., **Alam, M.M.**, Rashed, M.A., and Fahim, F. Challenges of Public-Private Partnership (PPP) Project in Bangladesh: Experts' Opinions Study
119. Shikha, H.A., **Alam, M.M.**, and Shahbaz, M. Estimation of the Import Demand Functions of Bangladesh after the Trade Liberalization
120. Shaha, B.K., **Alam, M.M.**, and Hasan, R. Cost-Benefit Assessment for Harvesting Artisanal Galda (*Macrobrachium rosenbergii* de Man) Fisheries from the Sundarbans Mangrove Ecosystem in Bangladesh
121. Shaha, B.K., **Alam, M.M.**, Hasan, R., Alam, L., and Mokhtar, M. Assessment of Gear Efficiency for Harvesting Artisanal Galda (*Macrobrachium rosenbergii* de Man) Fisheries in the Sundarbans Mangrove Ecosystem in Bangladesh

122. Shaha, B.K., **Alam, M.M.**, Hasan, R., Alam, L., and Mokthar, M. Assessment of External Supports for Harvesting Artisanal Galda (*Macrobrachium rosenbergii* de Man) Fisheries from the Sundarbans Mangrove Ecosystem in Bangladesh
123. **Alam, M.M.**, Murad, M.W., Shahriar, S.M., and Taufique, R. Splitting Dhaka: In the Light of Achieving City Sustainability
124. Jereme, I.A., **Alam, M.M.**, and Murad, M.W. Waste Recycling in Malaysia: Transition from Developing to Developed Country
125. Jereme, I.A., **Alam, M.M.**, and Murad, M.W. An Assessment of Waste Management Operation in Malaysia: Case study on Kuala Langat and Sepang
126. Jereme, I.A., **Alam, M.M.**, and Murad, M.W. Recycling Practices among Malaysian Citizens: Case study on Kuala Langat and Sepang
127. Mahbub, **Alam, M.M.**, Hossain, M.I., and Siwar, C. Relationships between Cell Density of Phytoplankton and Physicochemical Variables: Comparative Study on Nursery Ponds, Grow Out Ponds and Brood Stock Ponds Ecosystem
128. Hossain, M.I., **Alam, M.M.**, Siwar, C., Mokthar, M., Jaafar, A.H., and Dey, M.M. Measurement Approach of Water Productivity under Rice-Fish Culture Model in Seasonal Floodplain Beel Areas
129. Hossain, M.I., **Alam, M.M.**, Siwar, C., Mokthar, M., Jaafar, A.H., and Dey, M.M. Problem and Prospects of Community based Fish Culture Program: Study on Floodplain Beels in Rajshahi, Bangladesh
130. Hossain, M.I., **Alam, M.M.**, Siwar, C., Mokthar, M., Jaafar, A.H., and Dey, M.M. Productivity of Water for Living Aquatics Resources Production: Study on Floodplain Beels in Rajshahi, Bangladesh
131. Hossain, M.I., **Alam, M.M.**, Siwar, C., and Dey, M.M. Productivity of Water for Living Aquatics Resources Production: Study on Floodplain Beels in Mymensingh, Bangladesh
132. Hossain, M.I., **Alam, M.M.**, Siwar, C., and Dey, M.M. Productivity of Water for Boro Rice Crop Production: Study on Floodplain Beels in Mymensingh, Bangladesh
133. Hussien, M.E., and **Alam, M.M.** Risk Assessment of Islamic Banks during the 2008 Global Financial Crisis: The Case of Gulf Cooperation Council Countries
134. Hussien, M.E., and **Alam, M.M.** Return Assessment of Islamic Banks during the 2008 Global Financial Crisis: The Case of Gulf Cooperation Council Countries
135. **Alam, M.M.**, Hussien, and M.E. The Influencing Factors of Return on Investment of Islamic Banks: The Case Of Gulf Cooperation Council Countries
136. **Alam, M.M.**, and Hussien, M.E. The Vulnerability of Risk and Return Performance of Islamic Banks: The Case Of Gulf Cooperation Council Countries
137. Hashim, Z., **Alam, M.M.** A review of Determining the Factor of Selecting Tourism destination
138. Hashim, Z., **Alam, M.M.** Tourist Perceptions Study about the Development of Tourism Malaysia
139. Husain, H, and **Alam, M.M.** The Impacts of Financial Constraint on Firms Investment: Panel Error Correction Estimation on Indonesian Firm
140. Nazmul, A.K., and **Alam, M.M.** Factors Affecting Advancement in Career Path of Female Employees in Bangladesh
141. Husain, S., **Alam, M.M.**, and Murad, M.W. An Empirical Study on Trade convergence and Trade Potentiality for Bangladesh
142. **Alam, M.M.**, Jaafar, A.H., Siwar, C., and Talib, B. Projection of Food Security in Malaysia: Empirical Estimation by spatial equilibrium model

#### **Books and Monographs (Work-in-Progress):**

143. Parta, S., **Alam, M.M.**, Sayal, A., Hemachandra, D.W.K., Bhandari, T. (Eds.). *Contemporary Issues of Economics and Development in South Asia*
144. Rashed, A., **Alam, M.M.** *Public Private Partnership: An Introduction and Bangladesh Study*

#### **CONFERENCES, SEMINARS, WORKSHOPS ORGANIZED AND ATTENDED**

##### **Organizer:**

- Coordinator in a Daylong National Seminar on “Corruption, Ethics, and Sustainable Development in the context of Bangladesh” with the theme- “Epistemology of Ethics: A faith-based focus”, Organized by North South University, Dhaka, Bangladesh, Mar 9, 2006.

##### **Invited Speaker:**



- “Investment Decision and Market Analysis for Non-technical and Non-professional Investors of Dhaka Stock Exchange (DSE)”, Guest Speaker at International University of Business Agriculture and Technology (IUBAT), Dhaka, Bangladesh, Oct 4, 2010.
- “Globalization, Social Changes and Development”, Guest Speaker in the monthly seminar of Integrated Education and Research Foundation (IERF), Dhaka, Bangladesh, May 28, 2010.
- “International Trade, Development and Relevant Issues”, Guest Speaker at Presidency University, Dhaka, Bangladesh, May 17, 2010.

**Attended (Selective):**

- “19th Annual Conference of the European Association of Environmental and Resource Economists”, University of Economics, Prague, Czech Republic, Jun 27 – 30, 2012
- “RIO+20: United Nations Conference on Sustainable Development”, Rio De Janeiro, Brazil, Jun 20-22, 2012.
- “Ecological Economics and Rio+20: Challenges and Contributions for a Green Economy”, Rio De Janeiro, Brazil, Jun 16-19, 2012.
- “South Asian Regional Conference on Natural Resource Conservation in the Developing Countries Under the Changing Climate”, University of Rajshahi and University of Khulna, Bangladesh, Feb 28 – Mar 1, 2012.
- “Postgraduate Student Colloquium 2011”, LESTARI, National University of Malaysia, Malaysia, Nov 21-23, 2011.
- “National Symposium on Climate Change Adaptation”, Environmental Management & Climate Change Division Ministry of Natural Resources and Environment (NRE) and Southeast Asia Disaster Prevention Research Institute at National University of Malaysia (SEADPRI-UKM), Putrajaya, Malaysia, Nov 16-17, 2011.
- “International Scientific Conference on Problems of adaptation to climate change”, Federal Service for Hydrometeorology and Environmental Monitoring, Government of the Russian Federation, Moscow, Russia, Nov 7-9, 2011.
- “APEC Symposium on Low-Carbon Technology & Industrial Cooperation – 2011 Nanjing International Technology Transfer Conference”, Asia Pacific Economic Cooperation (APEC), and Nanjing International Technology Transfer Center (NITTC), Nanjing, China, Oct 20-21, 2011.
- “International Conference on Islamic Leadership 2011: Islamic Leadership in the Globalized World”, Organized by Islamic Science University Of Malaysia (USIM), Higher Education Leadership Academy (AKEPT) - Ministry of Higher Education Malaysia (MOHE), and International Islamic University Malaysia (IIUM), The Royale Chulan Hotel, Kuala Lumpur, Oct 4-5, 2011.
- “Seminar on Science of Tropical Climate Change System”, Organized by Research Centre for Tropical Climate Change System (IKLIM), Faculty of Science and Technology, National University of Malaysia, Jun 29-30, 2011.
- 1st National Symposium on “Resilience, Vulnerability and Adaptation to the Climate Change Threat”, University of Malaya, Malaysia, Jul 28-29, 2010.
- “Postgraduate Student Colloquium 2010”, LESTARI, National University of Malaysia, Malaysia, Jun 17-18, 2010.
- “Knowledge Globalization Conference 2010”, Organized by Suffolk University, USA and North South University, Dhaka, Bangladesh, May 8-10, 2010.
- “4<sup>th</sup> International UNESCO Conference on Geoparks”, Organized by National University of Malaysia, Global Geopark Network, and UNESCO, Langkawi, Malaysia, Apr 9-15, 2010.
- “4<sup>th</sup> International Malaysia - Thailand Conference on South Asian Studies”, Organized by Faculty of Social Sciences and Humanities, National University of Malaysia, Mahidol University International College, Thailand, Mar 25-26, 2010.
- “5th International Conference of Global Research in Business & Economics Conference”, Florida A&M University, USA and National University of Malaysia, Malaysia, Dec 28-30, 2009.
- “3rd International Conference on Social Sciences and Humanities”, Organized by Faculty of Social Sciences and Humanities, National University of Malaysia, Malaysia, Dec 2-3, 2009.
- “Mainstreaming Adaptation to Climate Change in Agriculture and Water Sectors”, International Workshop Organized by Institute for Environment and Development in National University of Malaysia, Institute for Global Environmental Strategies in Japan and Asia-Pacific Network for Climate Change Research, Malaysia, Aug 10, 2009.

- “International Conference on Development 2009: Development and Ummatic Vision”, Organized by Department of Sociology and Anthropology, International Islamic University Malaysia, Malaysia, Jul 28-30, 2009.
- “Sustainable Living: Articulating the Facts of Urbanization”, International Symposium Organized by Institute for Environment and Development, National University of Malaysia, Malaysia, Jun 4, 2009.
- “Bangladesh in the 21<sup>st</sup> Century”, International Conference Organized by Bangladesh Development Initiative and The Ash Institute for Democratic Governance & Innovation, JFK School of Government at Harvard University, Boston, Massachusetts, USA, Jun 13-14, 2008.
- “Trade and Growth Dialogue between South Asia and Africa: Strengthening links between South Asia and Africa”, International Video-conference Organized by the South Asia and Africa regions of the World Bank and the World Bank Institute, BRAC University Distance Learning Center, Bangladesh, Mar 13, 2008.
- “Annual Conference of Global Academy of Business and Economic Research”, Organized by FIZJA International Business Inc., Bangkok, Thailand, Dec 27-29, 2007.
- “International Conference of Young Economists (ICYE) 2007”, Organized by Department of Economics, North South University, Bangladesh, Jun 17, 2007.

## **SOCIAL EXPERIENCES**

### **Social Affiliations:**

- *Member*, United Nations Volunteers (UNV), Bonn, Germany
- *Member*, Alumni Association, North South University, Dhaka, Bangladesh
- *Member*, Development Studies Alumni Association (DSAA), Dhaka University, Bangladesh
- *Advisory Member*, Sheba Polly, A Scheme of Series of Rural Services Centers, Bangladesh Association of Total Social Advancement (BATSA), Non-profit Organization, Bhadughor, Bahmanbaria, Bangladesh
- *Patron*, Sapua Al-Amin Society, Non-profit Organization, Sapua, Gojaria Bazar, Dagon Bhuiyan, Feni, Bangladesh
- *Assistant Director: Research and Training*, Financial Investment Climate (FIC), Student Activity, National University of Malaysia (UKM), Selangor, Malaysia, (Apr’09 – May’10)
- *Member*, Rotary International, Rotary Club of Metropolitan Dhaka, Rotary District - 3280, Bangladesh, (Apr’07 – Mar’09)
- *Member*, Social Service Club (NSUSSC), North South University, Dhaka, (Sep’04 – Apr’06)
- *Member*, Young Economists Forum (YEF), North South University, Dhaka, (Sep’04 – Apr’06)

### **Personal Interests:**

Social works; Human rights and community development; Religion and freedom of expression; Ethnicity, gender and multicultural diversification; Intellectual discourse; Reading; Traveling, etc

### **Countries Visited:**

USA, Russia, Czech Republic, Brazil, China, Malaysia, Singapore, Thailand, KSA, and Bangladesh (home country)