

MOHAMMAD ATIQR RAHMAN

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EDUCATION AND TRAINING:

- International Training Program on Technology for Integrated Water Management (University of Ghent & University of Antwerp, Belgium)-2012 (duration 3 months, courses: Global Water Problems and Integrated Water Management; Integrated Assessment of Water and Sediment Quality; Sludge and Sediment Management and Treatment; Sustainable use of Water: Winning, Distribution, Use and reuse; Integrated Modeling and Design of Basin Management Plant)
- Training on Research Methodology (University of Dhaka, Bangladesh)-2011
- Master of Science, Geography and Environmental Studies, University of Chittagong, Bangladesh, 2005

Concentrations: Water Resource Management, Climate Change and Human Adaptations, Coastal Geography and Environment, Geography of Health and Environment, Urban Planning, Development & Management, Geography of Tourism and Leisure.

MS Dissertation: Water Supply System in Urban Poor Areas: The Case of Chittagong City

- Bachelor of Science, Geography and Environmental Studies, University of Chittagong, Bangladesh, 2004

PROFESSIONAL RECORDS:

- Assistant Professor, 2013- present
Department of Geography and Environmental Studies, University of Chittagong, Bangladesh
- Lecturer, 2011-2013
Department of Geography and Environmental Studies, University of Chittagong, Bangladesh
- Project Officer, 2009- 2010
GoB-DANIDA HYSAWA Project, NGO Forum for Drinking Water Supply and Sanitation, Dhaka, Bangladesh

RESEARCH INTEREST:

- Water Resource and Environment Management

TEACHING INTERESTS:

- 1st Year B.Sc (Hons): Elements of Human Geography, Introduction to Research Method, Cartographic Techniques
- 2nd Year B.Sc (Hons): World Regional Pattern
- 3rd Year B.Sc (Hons): Development of Geographical Thoughts and Concepts
- 4th Year B.Sc (Hons): Hydrology
- MS: Water Resource Management

RESEARCH AND PROJECT WORKS:

- Desertification in Northern Bangladesh: The case of Sadullapur, Gaibandha
- Role of Feni River on the Agriculture and Irrigation Projects in Feni Districts
- Working Child injury status and its consequences: A case study of Chittagong city, Bangladesh
- Graveyard and Crematorium Management in Urban Areas: The Case of Chittagong city
- Bangladesh Air pollution Study (BAPS); Conducted by NILU (Norway)

PUBLICATIONS:

- Rahman, M. A. and Rahman, M. M. (2013) A Study of Water Crisis in Urban Poor Areas of Chittagong City, *Oriental Geographer*, Vol 54, Issue 1 & 2
- Rahman, M. A., Murshed, M. M. and Sultana, N. (2013) Lives outside the map: the case of Angorpota-Dohogram Enclave, Bangladesh, *Journal of Humanities and Social Sciences*, Vol 9, Issue 1
- Islam, M. S., Rahman, M. A., Sultana, N., Nath, B. and Paul, A. (2012) Using Geospatial Techniques to assess the Salinity Impact on Agricultural Landuse: a study on Shyamnagar Upazila, Satkhira, *Journal of Agriculture and Environment for International Development (JAEID)*, Vol 106, Issue 2

CONFERENCE AND SEMINAR ATTENDED:

- Water and Climate Day Seminar, University of Ghent, 25 October 2012, Ghent, Belgium
- 1st National conference on CBA, ARCAB & BCAS, 8-9 April 2012, Dhaka, Bangladesh
- 53rd AGM and Seminar on Growth of Capital Dhaka and its Environment, Bangladesh Geographical Society, 18 June 2011, University of Dhaka, Bangladesh

GRANTS AND SCHOLARSHIPS:

- VLIR-UOS (Belgium) Scholarship-2012
- Agrani Bank Scholarship - 2005
- Chittagong University Scholarship-2001

ORGANIZATIONAL & OTHER EXPERIENCES:

- House Tutor, Alaol Hall (Student Dorm), University of Chittagong, Bangladesh, Since January 2012
- Ex- General Secretary, Young Geographers' Environmental Forum (YGEF), Chittagong
- Ex- Joint Secretary, Chittagong University Geographical Association (CUGA)
- Research Officer, Ministry of Education, Bangladesh
- Research Associate, CUS, Dhaka
- Deputy Regional Manager, SFDF, Dhaka
- Extensive Fieldwork experience

LANGUAGE PROFICIENCY:

- Good command on speaking, reading and writing English

COUNTRY VISITED:

- Belgium, Netherlands, France, Luxemburg