CURRICULUM VITAE of FAZLE RABBI SADEQUE AHMED

PERSONAL INFORMATION:

- Name: Fazle Rabbi Sadeque Ahmed
- Contact Address:
- Concord Regency Tower, Flat 8D, 19/1 Panthapath, Dhaka
- Phone: 01552-310099 (Cell), 9140055 (land line)
- 9345002 (Res.)
- E-mail Address: frsa1962@yahoo.co.uk
- Date of Birth: 01 February, 1964
- Nationality: Bangladeshi
- Gender: Male
- Marital Status: Married

EDUCATION

- University of Aberdeen, UK, PhD (Environmental Science), 2005
- Bangladesh Agricultural University, Mymensingh, Bangladesh, M.Sc. (Ag.), 1985
- Bangladesh Agricultural University, Mymensingh, Bangladesh, B.Sc.Ag (Hons.) 1984

MEMBERSHIP IN PROFESSIONAL ASSOCIATIONS	•	Member, Bangladesh Krishibid (Agriculturist) Institution Member, Bangladesh Administrative Service Association Member, Bangladesh Association for the Advancement of Science
	٠	Member, Bangladesh Soil Science Society

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COMPETENCIES DEVELOPED THROUGH WORKING ON VARIOUS CAPACITIES

- Have experience for the last five years to work with poor and extreme poor and gathered in depth knowledge about their socio economic condition, climate change vulnerability, food security, child health and nutritional status
- Have experience to work with GO, NGO, development partner and multilateral Development Banks (MDBs).
- Studied environment and working in different Ministries of Government as administrative purpose.
- Working as climate change specialist in the field of Climate Change adaptation, mitigation, REDD (forestry) and Clean Development Mechanism (CDM) and developed in-depth professional skill and knowledge.
- Worked as member of Technical committee of Second national communication and third national communication

- Worked as adviser for the UN climate fund know as Green Climate Fund (GCF) for 2015-2016
- Working as a member of technical committee of Bangladesh government for the preparation of national REDD strategy and preparedness programme
- Worked as a member of editorial board of updated National Adaptation Program of Action (NAPA)- 2009 of the government of Bangladesh
- Worked as a Designated National Authority (DNA) of CDM for the government of Bangladesh
- Member of the climate change negotiating committee of United Nations Framework Convention on Climate Change (UNFCCC) and responsible to follow the mitigation and finance building block under ADP (Ado-hoc working group under Durban platform for enhanced action) and CDM under the flexible mechanism of Kyoto Protocol.
- Worked as a Focal point for Department of Environment (DoE) of Comprehensive Disaster Management Programme (CDMP Phase-II) under UNDP and played a vital role for project formulation.
- Worked as Component Manager for Climate Change Cell, Component 4b of Comprehensive Disaster Management Programme (CDMP-phase-I) and built the capacity of Government to coordinate and integrate climate change issues in mainstream development activities of Government.
- Departmental focal point for various international conventions such as UNFCCC (UN Framework convention on Climate Change), UNCCD (UN Convention to Combat Desertification), CBD (Convention on Biological Diversity), Basel convention, Montreal protocol etc., member secretary of national CDM (Clean Development Mechanism) committee, departmental focal point for international conference, seminar, workshops. Assist to prepare position paper for Bangladesh delegation to attend the COPs (Conference of Parties) of UNFCCC, responsible for overall activities of research unit of the department, manager of climate change cell, responsible for the planning wing of the department.
- Experienced in community-based approach particularly in the field of climate change adaptation to work with the poor and vulnerable people.
- Worked in different hazard prone areas of Bangladesh and provided administrative support to different development projects.
- Supporting to prepare policy brief, different guidelines and arranged meeting, training, workshops and seminars for Climate Change (adaptation, mitigation, finance, REDD, CDM) & Disaster Risk reduction issues.

PROFESSIONAL EXPERIENCES

1. PRESENT OCCUPATION: Working as Director (environment & climate change), PKSF. Duties and Responsibilities: To lead the environment and climate change

unit of PKSF.

- 2. Worked as Director (planning, development and negotiation), Bangladesh Climate Change Trust, Ministry of Environment and Forests from July 2016 to January 2017. Duties and Responsibilities: to lead the planning, development and negotiation wing of the Bangladesh Climate Change Trust under MOEF
- 3. Worked as Climate Change Specialist and Project Director of Community Climate Change Project (CCCP) of Palli Karma-Sahayak Foundation (PKSF) from August 2012 to June 2016. CCCP is implemented by PKSF and fiduciary responsibility is overseen by World Bank.

Duties and Responsibilities:

- To administer, monitoring and evaluation of the project
- Overall supervision of the project
- Assist to prepare position paper for Bangladesh delegation to attend the COPs (Conference of Parties) of UNFCCC.
- Organize periodic progress review meetings and field visits;
- Assist the experts in formulation of various strategies and action plan;
- Arrange workshops, brainstorming sessions, consultation meetings with targeted sectors' Prepare workshop/meeting minutes/report;
- Provide input in various project related report (Working documents, Study report, Bulletin);
- Assist in preparation of briefing documents especially on climate change matters for national delegation to national and international events;
- Maintain close interaction with the Government, Development partner, NGO, Civil Society representatives;
- 4. Worked as 'Director (Climate Change and International Convention)' in the Department of Environment and component manager of the climate change cell of the department under United Nations Development Programme (UNDP) from January, 2009 to July 2011. National Project Director of the project titled "Waste to energy programmatic CDM (Clean Development Mechanism) project for the city corporations and municipalities "funded by Bangladesh Climate Change Trust Fund.

Duties and Responsibilities:

 Departmental focal point for various international conventions such as UNFCCC (UN Framework convention on Climate Change), UNCCD (UN Convention to Combat Desertification), CBD (Convention on Biological Diversity), Basel convention, Montreal protocol etc., member secretary of national CDM (Clean Development Mechanism) committee, departmental focal point for international conferences, seminars, workshops.

- Assist to prepare position paper for Bangladesh delegation to attend the COPs (Conference of Parties), responsible for overall activities of research unit of the department, responsible for the planning wing of the department.
- Maintain close cooperation and ongoing liaison with research teams;
- Ensure quality standards and matching of research with the needs of the Climate Change Cell and the CDMP;
- Organize stakeholder meetings and events for research presentation and review;
- Organize periodic progress review meetings and field visits;
- Assist the experts in formulation of various strategies and action plan;
- Arrange workshops, brainstorming sessions, consultation meetings with targeted sectors' Prepare workshop/meeting minutes/report;
- Provide input in various project related report (Working documents, Study report, Bulletin);
- Assist in preparation of briefing documents for national delegation to national and international events;
- Assist in the establishment and maintenance of a climate change library as part of the DoE Library and work closely with the library staff
- Maintain close interaction with the Government, Development partner, NGO, Civil Society representatives;
- Support to the overall activities of the Climate Change Cell. ECA cell and Ozone cell.
- 5. Position: **Deputy Secretary:** Ministry of Communication, Ministry of Home Affairs, Ministry of Law Justice and Parliamentary affairs and Ministry of Establishment" from October, 2006 to December 2008.
- 6. Position: Senior Assistant Secretary: Planning Commission, Ministry of Youth and Sports, Ministry of Home Affairs, and Ministry of Establishment" from June 1996 to February, 2001.
- **7.** Position: **Assistant Secretary:** Election Commission Secretariat" from July 1994 to May 1996.
- 8. Position: Assistant Commissioner (land): Jhinaigati, Sherpur Period: March 1994 to July 1994
- **9.** Position: **Magistrate first class:** Deputy Commissioner's office, Sherpur Period: June 1993 to March 1994
- **10.** Position: **Assistant Commissioner:** Deputy Commissioner's Office, Nilphamari Period: January 1990 to March 1993
- 11. Position: Lecturer of Soil Science: Bangladesh Agricultural Institute (Currently Sher-e-Bangla Agricultural University), Sher-e-Bangla Nagar, Dhaka - 1207. Period: January 1988 to December 1989

- 12. Position: Scientific Officer: Bangladesh Jute Research Institute, Sher-e-Bangla Nagar, Dhaka - 1207.
 Period: August 1987 to December 1987
- The medium of instruction in undergraduate, graduate and post graduate courses was in English. All the class lectures, presentations, report writing and examinations were conducted in English. Excellent oral and writing skill in English and Bangla

PUBLICATIONS:

1. **Ahmed, F.R. Sadeque**, Alexander I., Mwinyikione M. and Killham K. 2012. Effect of arsenic contaminated irrigation water on *Lens culinaris* L. and toxicity assessment using lux marked biosensor. Journal of Environmental Sciences. 24(6): 1106-1116.

2. **Ahmed, F.R. Sadeque**, Alexander I., Mwinyikione M. and Killham K. 2011. Effect of superphosphate and Arbuscular Mycorrhizal Fungus *Glomus mosseae* on phosphorus and arsenic uptake in Lentil (Lens culinaris L.). Water Air Soil Pollut DOI 10.1007/s11270-011-0780-2.

3. **Ahmed F.R. Sadeque**, Killham K. and Alexander, I. 2006. Influence of arbuscular mycorrhizal fungus *Glomus mosseae* on growth and nutrition of plants irrigated with arsenic contaminated water. Plant and soil. 258: 38-41.

4. **Ahmed F.R. Sadeque,** Meharg, A. A., Killham K. and Alexander I. 2006. AM fungi influence phosphorus and arsenic uptake in plants (*Len culinaris* L.). Biology and Fertility of Soils. 75: 31-37.

6. Translator (from Bangla to English) of the book titled "Introduction to Environment" published by National Curriculum and Text Book Board, Dhaka in the year 2007.

7. Prepared the curriculum for the "Department of Environmental Science" for Northern University Bangladesh (NUB).

8. Article writer on regular basis on the issues of climate change and environment to the national dailies like: Daily Star, Daily Independent, Daily Financial Express, Daily Sun and Bangla newsletter called Unnayan Bitorko.

9. Bangla article write on different issues on Climate change negotiation including REDD+ in some research journal and newspaper.

10. Co author of the book titled **Climate Change Issues and Climate Change Negotiation**: An overview from Bangladesh perspectives, international union for conservation of nature. Bangladesh country office, 2011 11. Member of the national drafting committee for the document called "**RIO 20: National Report on Sustainable Development**", Ministry of Environment and Forest, May 2012.

12. Author and editor of **Clean Development Mechanism Guide Book**, published by Department of Environment, Ministry of Environment and Forests, September 2011.

13. Adjunct faculty of Dhaka school of Economics under University of Dhaka, Bangladesh Public Administration Training Centre, Bangladesh Institute of Administration and Management and Planning Academy.

REFEREES

Dr. Kamal Uddin Ahmed

Secretary, Ministry of Home Affairs Bangladesh secretariat, Dhaka Phone: 0088 02 9540481(off.), 01198021777 (mobile) E mail; knz2005@gmail.com

Dr. Zafar Ahmed Khan

Senior Secretary, Ministry of Water Resources Bangladesh secretariat, Dhaka Phone: 0088 02 7160481(off.), 01974747676 (mobile) E mail; <u>mesbah02@gmail.com</u>

Md Raisul Alam Mondal

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CERTIFICATION

I certify that all information stated in this resume is true and complete to the best of my knowledge. I authorize the authority to verify the information provided in this resume.

(Dr. Fazle Rabbi Sadeque Ahmed)