

Education

Dr. Khondoker Mahbub Hassan Professor **Research Area**Research Interest:

Biography

Research Interest: Water Pollution & Its Control for Sustainable Development, Faecal Sludge Management & Treatment (Constructed Wetland, Drying Bed, Septic Tank, Pit-Toilets, etc.), Environmental Impact Assessment (EIA) & Environmental Management Plan (EMP), Arsenic Contamination of Groundwater in Bangladesh and its Treatment, Food & Water Sustainability in Asia, Climate Change Impacts on Water-Environment in Coastal Bangladesh.

Ph.D. in Environmental Engineering University of Tokyo,Japan() M.Sc. Engineering (Environmental) BUET,Bangladesh() B.Sc. Engineering (Civil) BUET,Bangladesh()

Post Doctoral University of Tokyo,Japan()

Service Records

• Professor

KUET, Bangladesh *From 01-01-1970 to 01-01-1970*

Responsibility:Class Lecture in Various Courses of Undergraduate & Postgraduate Program, Research/Thesis/Project Supervisor, National & International Research Collaboration

• Water Supply & Sanitation Consultant

AQUA Consultant & Associates Limited, Bangladesh From 01-01-1970 to 01-01-1970

Responsibility: Design of Water Supply/Sanitation Network and Water Treatment Plants, Review of Tender Documents/BoQ

Research Interest

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Water Pollution & Its Control for Sustainable Development, Faecal Sludge Management & Treatment (Constructed Wetland, Drying Bed, Septic Tank, Pit-Toilets, etc.), Environmental Impact Assessment (EIA) & Environmental Management Plan (EMP), Arsenic Contamination of Groundwater in Bangladesh and its Treatment, Food & Water Sustainability in Asia, Climate Change Impacts on Water-Environment in Coastal Bangladesh.

Publication

Books

1. K.,F. , K.M.,H. K. , R.,H. and A.,S. (2010) , **Sustainability in Food and Water – An Asian Perspective** ,Alliance for Global Sustainability (AGS) Book Series 18, Springer

Journals

Conference