Arvid Mohammad Masud

Department of Civil, Structural and Environmental Engineering
University at Buffalo – The State University of New York
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Education

M.S., In progress (2015-Present), Environmental Engineering University at Buffalo-The State University of New York (SUNY) Advisor: Dr. Nirupam Aich

B.Sc., 2014, Civil Engineering, Bangladesh University of Engineering & Technology, Bangladesh

Professional Experience

08/15-05/16: Graduate Teaching Assistant, University at Buffalo, SUNY, Buffalo, NY
 01/15-07/15: Project Coordinator, Arsenic Mitigation and Research Foundation, Bangladesh
 08/14-01/15: Research Coordinator, Arsenic Mitigation and Research Foundation, Bangladesh

Fellowships and Honors

- 1. Dean's List Scholarship, Bangladesh University of Engineering & Technology, 2013
- 2. University Merit Scholarship, Bangladesh University of Engineering & Technology, 2013
- 3. Technical Scholarship, Bangladesh University of Engineering & Technology, 2009-2013

Research Interest

- 1. Synthesis and environmental implications of nanomaterials
- 2. Naturally occurring arsenic contamination in groundwater and remediation technology

Journal Article

Rammelt, C.F., Masud, Z.M., **Masud, A**; "The waterways of Tangail: conflicting water governance in the lower Ganges basin." *Water Alternatives*, **2016.** (Submitted on July, 2016)

Arvid Mohammad Masud Curricuum vitae

Workshop

- 1. "Global Innovation Challenge: 2016," Community for Global Health Equity, University at Buffalo-SUNY, NY, May 16-21, 2016
- 2. "Regeneration of Urban Brownfield, Hazaribagh," Bangladesh University of Engineering and Technology, Bangladesh, August 16-22, 2014

Affiliation

Air & Waste Management Association (AWMA)

Last Updated on August 18, 2016