



FULL NAME

CURRENT DESIGNATION

Agricultural Engineering Unit, Natural Resources Management Division
Bangladesh Agricultural Research Council (BARC), Farmgate, Dhaka 1215
✉ your.email: a.alam@barc.gov.bd ☎ +880 (02-41025269) +8801717355550



1. Career Brief [📄in 50~100 words]

Dr. Md. Ashraful Alam began his career as an Agricultural Engineer in the Department of Agricultural Extension in 2006. In 2012, he joined Bangladesh Rice Research Institute, Gazipur, as a Scientific Officer, was promoted to Senior Scientific Officer in 2019, and served until 2021. He has been serving as a Principal Scientific Officer at the Bangladesh Agricultural Research Council since 2021. Dr. Alam has published over 30 peer-reviewed papers, participated in national and international events, and contributed to 15 technology innovations. He is actively engaged in coordinating, planning, monitoring and evaluating agricultural mechanization, postharvest, and water management research in Bangladesh.

2. Area of Expertise [📄Maximum 10 expertise/research interests]

Farm Machinery and Post-Harvest Technology design, drawing, development and adoption

3. Professional Experience [📄Job Experience, as per BARC record]

Designation	Organization	Service Period
Deputy Program Director (Development), PARTNER, APCU-BARC (In Deputation)	Bangladesh Agricultural Research Council	06/07/2023 ~ Present
Principal Scientific Officer	Agricultural Engineering Unit, Natural Resources Management Division, Bangladesh Agricultural Research Council	20/12/2021 ~ 05/07/2023
Senior Scientific Officer	Farm Machinery and Post-Harvest Technology Division Bangladesh Rice Research Institute, Gazipur	31/01/2019 ~ 19/12/2021
Scientific Officer	Farm Machinery and Post-Harvest Technology Division Bangladesh Rice Research Institute, Gazipur	03/06/2012 ~ 30/01/2019
Agricultural Engineer	Department of Agriculture Extension	31/08/2006 ~ 30/06/2011

4. Education [📄Graduation and above, as per BARC record]

Degree/Study	University	Passing Year
Ph.D. in Farm Power and Machinery	Bangladesh Agricultural University, Mymensingh	2020
M. Sc. in Farm Structure	Bangladesh Agricultural University, Mymensingh	2007
B. Sc. in Agricultural Engineering	Bangladesh Agricultural University, Mymensingh	2004 (held in 2005)

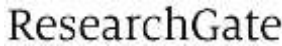
5. No. of Publications [Scholarly publications]

<ul style="list-style-type: none">• Peer Reviewed Journal Articles Principal Author- [8], Co Author- [21]	<ul style="list-style-type: none">• Popular Articles: 1 Principal Author- [1], Co Author- [-]
<ul style="list-style-type: none">• Book/Book Chapters: 1 Principal Author- [-], Co Author- [1]	<ul style="list-style-type: none">• Others [Monographs/Bulletins: 6 Principal Author- [1], Co Author- [5]• Others [Seminar/Workshop/Symposium/Proceeding's: 7 Principal Author- [2], Co Author- [5]• Others [Thesis, Training Manual, Policy Formulation: 12 Principal Author- [7], Co Author- [5]• Others [Technology developed: 15] Principal Investigator - [5], Co-Investigator - [10]

6. Public Profile [Link to professional profiles (one/more, whichever is available)]

Domain

 ORCID

 ResearchGate

 Google Scholar

 LinkedIn

Link to Profile

<https://orcid.org/0000-0002-9738-8480>

https://www.researchgate.net/profile/Md-Alam-113?ev=hdr_xprf

<https://scholar.google.com/citations?user=a0-JOMQAAAAJ&hl=en>

<https://www.linkedin.com/in/ashraful-alam-77b9a3ab/>