

Mr. Mehedi Hasan

Research Fellow

Agro-Economic Research Centre (MoA&FW, GoI)

Visva-Bharati, Santiniketan

Birbhum, WB-731235

Phone : +91 9734930735

E-mail : mhasankdw@gmail.com

07737222201@visva-bharati.ac.in



PERSONAL DETAILS

Date of Birth : 08/04/1996

Sex : Male

Nationality : Indian

Residential Address : Vill- Kurshapur, P.O- Aminpur, P.S- Kushmandi, Dist- Dakshin
Dinajpur, West Bengal- 733132

EDUCATION

2022 - Present **Ph.D. in Agricultural Economics**
Visva-Bharati

2019-2021 **M. Sc in Agricultural Economics**
Bidhan Chandra Krishi Viswavidyalaya

2015-2019 **B. Sc in Agriculture**
Uttar Banga Krishi Viswavidyalaya

Languages : English, Hindi, Bengali

Skills : **Data analysis** with statistical software: **STATA**
Digital Questionnaire (Mobile application based) with **KoboToolbox**
MS Office [Excel, Word, PowerPoint]
Primary Survey (Sample designing, Questionnaire Designing, Data Collection,
and Data Analysis)

WORK EXPERIENCE

SEPT'2021 - PRESENT

Research Fellow at Agro-Economic Research Centre (MoA&FW, GoI), Visva-Bharati, Santiniketan.

Job Responsibility: Sampling, Collection, Computation & Analysis of Data (STATA), Tabulation, Writing of Study Reports.

2019– 2021

CAAST Project Fellow in the project entitled “Centres for Advance Agricultural Science and Technology (CAAST)” at Bidhan Chandra Krishi Viswavidyalaya (BCKV), Mohanpur, Nadia.

PUBLICATIONS

Chatterjee, S., Hasan, M. and Chakraborty, R. 2022. An economic impact of conservation agriculture on small and marginal farms in West Bengal, India: An assessment with DID method. *J. Crop and Weed*, 18 (3): 223-237.

Hasan, M.; Adak, S.; Chakraborty, S.; Mukherjee, R. and Roy, S. (2026). Decentralized Procurement Scheme for Procurement of Paddy under Minimum Support Price (MSP) in West Bengal; Study No.- 195, Agro-Economic Research Centre (For the States of West Bengal, Sikkim and Andaman & Nicobar Islands), Visva-Bharati, Santiniketan, West Bengal, pp. xii+94. https://www.visvabharati.ac.in/home/wp-content/uploads/2026/03/AERC_Study-195_02.pdf

Roy, S., Adak, S., Chakraborty, S., Mukherjee, R., Hasan, M., Irshad, M. M., ... & Ghosh, S. (2025). Climate Resilient Farming: Influence of Livelihood Assets on Agrochemical vs Organic Input Use in Coastal India. *Indian Journal of Extension Education*, 61(4), 120-127. <https://doi.org/10.48165/IJEE.2025.61420>

Adak, S.; Chakraborty, S.; Hasan, M.; Mukherjee, R. and Roy, S. (2026). Cost of Milk Production and Returns to the Milk Producers in West Bengal; Study No.-196, Agro Economic Research Centre (For the States of West Bengal, Sikkim and Andaman & Nicobar Islands), Visva-Bharati, Santiniketan, West Bengal, pp. xvii+93. https://www.visvabharati.ac.in/home/wp-content/uploads/2026/03/AERC_Study-196_02.pdf

Mukherjee, R.; Roy, S.; Hasan, M.; Adak, S. and Chakraborty, S. (2026). Land Titling and Agricultural Productivity in West Bengal; Study No.- 194, Agro-Economic Research Centre (For the States of West Bengal, Sikkim and Andaman & Nicobar Islands), Visva-Bharati, Santiniketan, West Bengal, pp. ix + 91. https://www.visvabharati.ac.in/home/wp-content/uploads/2026/02/AERC_Study-194_02.pdf

Roy, S.; Saha, K.; Adak, S.; Chakraborty, S.; Hasan, M. and Mukherjee, R. (2025). Consumption Pattern of Different Edible Oils in West Bengal; Study No.- 193, Agro-Economic Research Centre (For the States of West Bengal, Sikkim and Andaman & Nicobar Islands), Visva-Bharati, Santiniketan, West Bengal, pp. xi+112. https://www.visvabharati.ac.in/home/wp-content/uploads/2026/02/AERC_Study-193_02.pdf

Chakraborty, S.; Adak, S.; Roy, S.; Saha, K.; Hasan, M. and Mukherjee, R. (2026). Farmers' Suicide: Causes and Policy Prescription in West Bengal; Study No.- 197, Agro-Economic Research Centre (For the States of West Bengal, Sikkim and Andaman & Nicobar Islands), Visva Bharati, Santiniketan, West Bengal, pp. xviii+102. https://www.visvabharati.ac.in/home/wp-content/uploads/2026/03/AERC_Study-197_02.pdf

Roy, S.; Saha, K.; Adak, S.; Mukherjee, R.; Hasan, M.; Chakraborty, S.; Irshad M, M.; Acharyya, A. and Ghosh, S. (2025). From Vulnerability to Resilience: Policy Insights on Climate Smart Coastal Agriculture; Policy Brief 01, Agro-Economic Research Centre (For the States of West Bengal, Sikkim and Andaman & Nicobar Islands), Visva-Bharati, Santiniketan, West Bengal. https://www.visvabharati.ac.in/home/wp-content/uploads/2025/11/AERC_Policy-2025_01.pdf

Mukherjee, R.; Roy, S.; Hasan, M.; Adak, S.; Chakraborty, S.; Acharyya, A. and Ghosh, S. (2026). Beyond Ownership: Land Titles, Institutional Access, and Farm Performance; Policy Brief 02, Agro-Economic Research Centre (For the States of West Bengal, Sikkim and Andaman & Nicobar Islands), Visva-Bharati, Santiniketan, West Bengal. https://www.visvabharati.ac.in/home/wp-content/uploads/2026/03/AERC_Policy-2026_01.pdf

CONFERENCE AND PAPER PRESENTATION

JANUARY 2025

Presentation title: **Challenges and Trends in Irrigation Practices: A Case Study of Darjeeling and the Plains of West Bengal** on the National Conference on Digital Interventions & Sustainable Livelihoods in Hill-Ecosystem: Towards Vision Viksit Bharat@2047 held during 10-11st January, 2025 in Department of Agricultural Economics, Palli Siksha Bhavana (Institute of Agriculture), Visva-Bharati., Sriniketan, West Bengal.

NOVEMBER 2024

Presentation title: **Groundwater Depletion in India: Implications for Agriculture and Pathways to Sustainability** in the 7th International Symposium on Minor Fruits, Medicinal and Aromatic Plants under the theme Underutilized Crops for Health, Wealth, Sustainability and Livelihood held during 22-23rd November, 2024 in the Department of Horticulture & Postharvest Technology, Institute of Agriculture, Visva-Bharati, Sriniketan, West Bengal.

MARCH 2024

Presentation title: **Assessing India Progress Towards the Sustainable Development Goals: A Focus on Regional Disparities and Pathways for Improvement** in the National seminar on Sustainable Agriculture, Rural Development and Future Food Security in India: An Interdisciplinary Approach held during 01-02nd March, 2024 in the Department of Agricultural Economics, Palli Siksha Bhavana (Institute of Agriculture), Visva-Bharati, Sriniketan, West Bengal.

PARTICIPATION IN CERTIFICATE COURSES / WORKSHOPS

JANUARY 2024

Successfully completed two days workshop on “Agro-Economic Research Capacity Building” organised by the Centre for Management of Agriculture (CMA), IIM Ahmedabad Campus during 04-05th January, 2024.
