

Curriculum Vitae of Dr. ASMA AKTER

Department of Agricultural Finance and Management
Sher-e-Bangla Agricultural University
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Area of Research Interest

- ❖ Climate smart agriculture
- ❖ Profitability & efficiency
- ❖ Adoption & adaptation
- ❖ Supply chain management

Research (online ID)

Scopus ID: <https://www.scopus.com/authid/detail.uri?authorId=57217238250>
Google scholar ID: <https://scholar.google.com/citations?user=WALe5G0AAAAJ&hl=en>
ResearchGate ID: <https://www.researchgate.net/profile/Asma-Akter-11>
Web of Science ID: <https://www.webofscience.com/wos/author/record/AAT-2345-2021>

Research/Employment History

March 2024- Current	Postdoc Researcher , College of International Business, Hainan University, Haikou, China
December 2022- Current	Associate Professor , Department of Management & Finance, Sher-e-Bangla Agricultural University (SAU), Dhaka, Bangladesh
October 2016-December 2022	Assistant Professor , Department of Management & Finance, Sher-e-Bangla Agricultural University (SAU), Dhaka, Bangladesh
October 2014-October 2016	Lecturer , Department of Management & Finance, Sher-e-Bangla Agricultural University (SAU), Dhaka, Bangladesh

Education

Sep. 2018-Dec. 2022	Doctor of Philosophy (PhD) in Agricultural Economics and Management), Nanjing Agricultural University, Jiangsu, China
Jan. 2012-Dec. 2013	Master of Science (MS) in Agricultural Economics , Sher-e-Bangla Agricultural University (SAU), Dhaka, Bangladesh
Jan. 2008-Dec. 2011	Bachelor of Science (B.Sc.) in Agribusiness Management (Hons.) , Sher-e-Bangla Agricultural University (SAU), Dhaka, Bangladesh

Publications

1. **Akter A**, Jahan MS, Geng X, Mwalupaso GE, Hoque F, Adnan A. Building smallholder farmers' capacity to adopt climate-smart agricultural practices in flood prone areas: Lessons from Bangladesh. **Review of Development Economics**, 2024, 27(4), 2301-2330
2. **Akter A**, Mwalupaso GE, Wang S, Jahan MS, Geng X. Towards climate action at farm-level: Distinguishing complements and substitutes among climate-smart agricultural practices (CSAPs) in flood prone areas. **Climate Risk Management**, 40 (2023):100491
3. **Akter A**, Geng X, Mwalupaso GE, Lu H, Hoque F, Ndungu MK, Abbas Q. Income and yield effects of climate-smart agriculture (CSA) adoption in flood prone areas of Bangladesh: Farm level evidence. **Climate Risk Management** 37 (2022):100455
4. **Akter A**, Hoque F, Rahman MS, Kiprop E, Jahan MS, Geng X. Determinants of adoption of homestead gardening by women and effect on their income and decision making power. **Journal of Applied Horticulture**, 2021, 23 (1): 59-64
5. Abbas Q, Han J, Bakhsh K, Ullah R, Kousar R, Adeel A, **Akter A**. Adaptation to climate change risks among dairy farmers in Punjab, Pakistan. **Land Use Policy**, 119 (2022):106184
6. Kiprop EK, Okinda C, **Akter A**, Geng X. Factors influencing marketing channel choices for improved indigenous chicken farmers: insights from Baringo, Kenya. **British Food Journal**, 2020, 122 (12), 3797-3813
7. **Akter A**, Tutul MA, Hoque F, Geng X. Financial Analysis of IPM and Non-IPM Technology Used on Brinjal Production in Some Selected Areas of Bangladesh. **Asian Journal of Agricultural Extension, Economics & Sociology**, 2018, 22(1): 1-10
8. **Akter A**, Wali SB, Kamal MR, Mukul AZA, Parvin MM. Factors affecting job satisfaction of working mothers of readymade garments sector in Bangladesh. **Issues in Business Management and Economics**, 2017, 5 (2): 25-36
9. Hoque F, Afrin S, **Akter A**, Khatun M, Beg TH, Afrin T, Yoezer K. Measuring technical efficiency of the cauliflower cultivation in Bangladesh: A case study on Dhaka district. **Journal of Applied Horticulture**, 2021,23 (1)
10. Fazlul H, Akter TJ, **Akter A**, Anny SA, Khatun M, Supawat R. Profit Efficiency and Technology Adoption of Boro Rice Production in Bangladesh. **Iranian Economic Review**, 2020, 26(3): 511-524
11. Hoque F, **Akter A**, Rungsuriyawiboon S. Measuring technical efficiency of bottle gourd and brinjal farming in Dhaka district of Bangladesh: Stochastic frontier approach. 2019, **Journal of Applied Horticulture**, 21 (3):182-188
12. Hoque F, Afrin S, Dewan B, **Akter A**, Nazim TB. An analysis of farmer's share in consumer's price and BCR (benefit cost ratio) for some selected vegetables in Dhaka district of Bangladesh. **International Journal of Economics, Commerce and Management**, 2018, 6 (12), 620-632.
13. **Akter A**, Hoque F, Mukul AZA, Kamal MR. Financial Analysis of Winter Vegetables Production in a Selected Area of Brahmanbaria District in Bangladesh. **International Research Journal of Agricultural and Sciences**, 2016, 1(6), 120-127
14. **Akter A**, Alam DJ, Majumder MK, Hoque F, Anny SA. Financial Profitability and Resource Use Efficiency of Broiler Farming in a Selected Area of Bangladesh. **Journal of Research in Business, Economics and Management (JRBEM)**, 2015, 5(1):1-8

Awards/Fellowships

1. Appraisal of Excellent International Students Award-2021 from Nanjing Agricultural University
2. Appraisal of Excellent International Students Award-2020 from Nanjing Agricultural University
3. Dean's award 2022, Faculty of Agribusiness Management, Sher-e-Bangla Agricultural University
4. Chinese Government Scholarship (Chinese Scholarship Council -CSC)-2018
5. National Science and Information and Communication Technology (NSICT) Fellowship-2012.
6. Travel grant from Bangladesh Sweden Trust Fund-2019

Attending training seminar and conferences

- a. Analysis of Productivity and Efficiency, by faculty of agribusiness management at Sher-e-Bangla Agricultural University, April 06, 2015.
- b. Foundation Training for University Teachers, by Graduate Training Institute, Bangladesh Agricultural University, Mymensingh, from May 30 to June 24, 2015.
- c. Data Analysis by Statistical Package STATA, conducted by the Higher Education Quality Enhancement Project, Sher-e-Bangla Agricultural University, Dhaka-1207, from 08-16 May, 2016.
- d. Curriculum Development and Teaching Learning Assessment of Faculty of Agribusiness, organized by Higher Education Quality Enhancement Project, Sher-e-Bangla Agricultural University, Dhaka-1207, 13-14 May, 2016.
- e. Agricultural Education and Technology Extension Under "Belt and Road" Initiative, Nanjing agricultural University, China, May 16, 2019.
- f. Participation in the GCHERA world agricultural award ceremony and the 10th GCHERA World Congress, Nanjing agricultural University, China, 7 November, 2019.
- g. Market Integration of Agriculture in China and South East Asia, by College of Economics and Management, Nanjing agricultural University, China, 12-13 November, 2018.
- h. Agricultural Education and Extension Under Globalization: 4 speeches, by College of International Educations, Nanjing agricultural University, China, 11-15 November, 16-20 May, 2019.
- i. Agricultural innovation and technology adoption: Incentives for delay reconsidered, by College of Economics and Management, Nanjing agricultural University, China, 16-19 October, 2019.

- j. Small-holder Farms in Market Integration-lesson and experiences from China and South East Asia, by College of Economics and Management, Nanjing agricultural University, China, 11-15 November, 2019.

Scholarly contributes to the scientific community

Serving as a review editor of esteemed journals (Environmental Management, Sage open, Agriculture) as well as an evaluator of conferences/proceedings.