

Marup Hossain

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Education	2014 – 2018	Ph.D., Applied Economics , University of Florida, USA.
	2010 – 2011	M.S., Economics , University of Dhaka, Bangladesh.
	2006 – 2010	B.S., Economics , University of Dhaka, Bangladesh.
Affiliations	2025 –	Texas Tech University , USA Assistant Professor; Department of Agricultural and Applied Economics
	2023 –	Monash University , Australia Non Resident Fellow
	2019 – 2024	International Fund for Agricultural Development (IFAD) , Rome, Italy Economist (Senior Consultant); (2021- 2024) Post-doctoral Researcher; (2019- 2020)
	2012 – 2014	BRAC , Dhaka, Bangladesh Senior Research Associate

Academic Journal Articles

12. [Poverty Dynamics over Time and Space: Evidence from Nigeria](#). *Applied Economic Perspectives and Policy* (conditionally accepted). (With Lisa Jackering, Conner Mullally, and Paul Winters).
11. [Agricultural and Rural Development Interventions and Poverty Reduction: Global Evidence from 16 Impact Assessment Studies](#). *Global Food Security*. (With Vibhuti Mendiratta and Sara Savastano).
10. [Political Affiliation and Conflicts: Evidence from Nigeria](#). 2024. *Journal of Economic Behavior and Organization*. (With Md Amzad Hossain).
9. [COVID-19, Employment, and Gender: Evidence from Nigeria](#). 2024. *Journal of African Economies*. (with Md Amzad Hossain).
8. [Occupational and Asset Adjustment among the 2004 Tsunami Affected Households in India: Role of Access to Finance](#). 2024. *World Development*. (with Conner Mullally and Athur Mabiso).
7. [Migration, Remittances, and Economic Activity among Origin Households: The Role of Female Household Headship](#). 2023. *Empirical Economics* (with Conner Mullally and Gulcan Onel).
6. [The Role of Access to Finance in Disaster Recovery: Evidence from Coastal Communities in India](#). 2023. *Journal of Agricultural Economics*. (with Tisorn Songsermsawas and Robinson Toguem)
5. [Matching Grants and Economic Activities among Horticultural Entrepreneurs: Long-term Evidence from Rwanda](#). 2022. *World Development*. (with Athur Mabiso and Alessandra Garbero).

4. [Food Systems and Structural and Rural Transformations: A Quantitative Synthesis for Low and Middle-income Countries](#). 2021. *Food Security*. (with Aslihan Arslan and Romina Cavatassi).
3. [Using Evaluation Data to Predict Loan Performance among Poor Borrowers: The case of BRAC's Asset Transfer and Microcredit programmes](#). 2021. *Development Policy Review*. (with Conner Mullally).
2. [Agricultural Microcredit for Tenant Farmers: Evidence from a Field Experiment in Bangladesh](#). 2019. *American Journal of Agricultural Economics*. (with Mohammad Malek, Md Hossain, Md Reza, Md Ahmed).
1. [Alternatives to Calorie-based Indicators of Food Security: An Application of Machine Learning Methods](#). 2019. *Food Policy*. (with Conner Mullally and Niaz Asadullah).

Papers Under Review/ in Submission

3. Adapting to Thrive: Training and Access to Finance to Reduce Climate Vulnerability Among Smallholder Farmers in Nepal. (With T. Songsermsawas and G. Venkateswaran). Available [here](#).
2. Training, credit, and infrastructure for improving market access among small-scale producers in the Philippines. (With V. Mendiratta, A. Mabiso, and T. Songsermsawas). Available [here](#).
1. Ethnic Cleansing and Mental Health: Rohingya Genocide and Its Impact on Two Generations. (With A. Siddique and A. Islam). *Draft available upon request*.

Ongoing work

3. Extension and Infrastructure for Agricultural Transformation in Cambodia. Co-PIs: Athur Mabiso (IFAD) and Rakhat Zhanuzakova (IFAD). Status: Data collection completed; Analysis ongoing. Study type: Quasi-experimental.
2. The Impact of "Goal Setting" on Financial Resilience among Remittance Senders and Recipients. Co-PIs: Dean Yang (Michigan) and Alexander Fertig (Michigan). Status: Data collection completed; Analysis ongoing. Study type: Randomized Control Trial (RCT).
1. Role of Training and Input supports on Resilience of Rohingya Refugees in Bangladesh. Co-PIs: Maria Cotofan (KCL), Asad Islam (Monash), and Md Shah Alam (Monash). Status: Implementation completed; Endline survey: August 2025. Study type: Randomized Control Trial (RCT).

Teaching and Training

2014–2019	University of Florida, USA. ▶ Instructor (2017–2018) AEB4334 Price Analysis AEB2014 Economic Issues, Food, and You ▶ Teaching Assistant (2014–2018) AEB6933 Labor Economics AEB4334 Price Analysis AEB3281 Macroeconomics
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2022	Bintek Consulting and Bingol University, Turkiye. Lead trainer on program evaluation and data collection
2021	National Bureau of Statistics, Tanzania. Lead trainer on data analysis and visualization
2021	Solomon Island National Provident Fund, Solomon Islands. Lead trainer on big data harmonization and visualization
2021	Southeast Asian Regional Center for Graduate Study, Philippines. Lead trainer on program evaluation and data collection

Selected policy writings

7. Applying a Gender Lens to Digital Remittances: Insights from UNCDF's research on how digital remittance services can advance women's financial inclusion and health. FinDev GateWay [Blog](#).
6. Access and usage of digital remittances: A case study of Ping Money in The Gambia. UNCDF [Blog](#).
5. Access to and usage of digital remittances: A case study of SentBe. UNCDF [Blog](#).
4. Applying migrant-centric and gender-smart approaches for digital remittance product design: Lessons from demand-side research in Bangladesh. UNCDF [Blog](#).
3. Empowering communities back home: A case study of SympliFi's diaspora back loan in Senegal. UNCDF [Blog](#).
2. Grant-based development interventions are worth it. But how – and when? IFAD [Blog](#).
1. The labour market dynamics of COVID-19. IFAD [Blog](#).

Conference Presentations (selected) Texas A & M University; University of Florida; Texas Tech University; University of Washington, Seattle; United Nation Capital Development Fund; Innovations for Poverty Actions; Agricultural and Applied Economics Association Annual Meeting, USA; Technical University of Munich; NEUDC- Northwestern University, USA; American Economic Association Annual Meeting, USA (Selected poster); International Fund for Agricultural Development, Italy; Northwestern Development Rookiefest, Northwestern University, USA; International Conference of Agricultural Economist, Canada; Asian Agricultural Economic Association Annual Meeting, Thailand

Professional Services ▶ Peer reviews: American Journal of Agricultural Economics*, Development Policy Review, Environmental Development, Food Policy*, Food Security, Journal of African Economics, Journal of Agricultural and Applied Economics, PLOS One, Social Indicator Research, Agricultural and Applied Economics Association Annual Meeting. (* indicates multiple reviews).

References Available upon request