

## MD AZHAR UDDIN

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### RESEARCH INTEREST

Agribusiness Marketing, Behavioral and Experimental Economics, Health Economics

### EDUCATION

Ph.D., Food and Resource Economics (expected Summer 2024) 2019 - 2024

University of Florida, Gainesville, FL

*Dissertation: A Marketing Approach to Control Nonpoint Source (NPS) Pollution*

*Committee: Zhifeng Gao (Chair), Derek Farnsworth (Co-chair), Tatiana Borisova, Jared Gars, Michael Dukes*

M.S.S in Economics, University of Dhaka, Bangladesh 2011 - 2012

B.S.S in Economics, University of Dhaka, Bangladesh 2007 - 2011

### EMPLOYMENT

*Graduate Teaching and Research Assistant* 2019 - Present

Food and Resource Economics, University of Florida

*Assistant Professor* 2016 - 2019

Institute of Health Economics, University of Dhaka, Bangladesh

*Lecturer* 2013 - 2016

Institute of Health Economics, University of Dhaka, Bangladesh

*Adjunct Lecturer* 2016 - 2019

Bangladesh University of Engineering and Technology, Bangladesh

*Research Associate* 2012 - 2013

Research and Evaluation Division, BRAC, Bangladesh

### PEER REVIEWED PUBLICATIONS

Hamid, S. A., Begum, A., Ahsan, S. M., Howlader, S. R., **Uddin, A.**, Rahman, T., & Rahman, Md. H. (2022). Employment Rank and the Choice of Health Insurance Benefit Scheme among Bangladeshi Civil Servants. *Asia-Pacific Journal of Risk and Insurance*, 16(1), 81–122. <https://doi.org/10.1515/apjri-2019-0020>

Shimul, S. N., **Uddin, M.A.**, & Tulong, K. (2017). Major Obstacles for SMEs: A Comparative Analysis of Bangladesh, South Asia and other Developing Countries. *Int. J. SME Dev.*, 3. [http://ijsmmed.smef.gov.bd/upload/issues/issues\\_03/articles/02\\_Major\\_Obstacles.pdf](http://ijsmmed.smef.gov.bd/upload/issues/issues_03/articles/02_Major_Obstacles.pdf)

## WORKING PAPERS

**Uddin, M. A.,** Gao, Z., Farnsworth, D., Borisova, T., & Bolques, A. “To Display or Not to Display the Environmental Benefits on Ecolabels: Evidence from Consumers’ Willingness to Pay for Best Management Practices (BMPs) Labels.” (*Under review in Applied Economic Perspectives and Policy*)

**Uddin, M.A.,** Shimul, S.N., Tulon, K.M.N.I. “How to motivate Health Care Workers (HCWs) for Service Delivery During Public Health Emergencies? Evidence from Discrete Choice Experiment During COVID-19 in Bangladesh.” (*Under review in Journal of Health Economics*)

Duan, D., Gao, Z., **Uddin, M. A.,** Nian, Y., & Nguyen, L. “Using Machine Learning to Identify Patterns in Consumers’ Preferences for Sustainability Labels: A Topic Modeling Approach” (*Under review in Food Policy*)

**Uddin, M. A.,** Gao, Z., Farnsworth, D. “Information Load and Mitigation of Hypothetical Bias.” (*Manuscript under preparation*)

## CONFERENCE PRESENTATION

**Uddin, M. A.,** Gao, Z., Farnsworth, D., Gars, J. “Spillover Effect of Food Safety Label Information.” Selected paper presentation, Southern Agricultural Economics Association Annual Meeting, Atlanta, Georgia, US, February 3-6, 2024.

**Uddin, M. A.,** Gao, Z., Farnsworth, D., Gars, J. “Does Area-Specific Agri-Environmental Information Affect Consumer Preference for Specialty Crops?” Selected paper presentation, American Agricultural and Applied Economics Association Annual Meeting, Washington DC, US, July 23-25, 2023.

**Uddin, M. A.,** Gao, Z. “Do Consumers Only Look for Environmental Sustainability: Insight from US Consumers.” Selected paper presentation, Southern Agricultural Economics Association Annual Meeting, Oklahoma City, Oklahoma, US, February 4-7, 2023.

**Uddin, M. A.,** Gao, Z., Farnsworth, D., Borisova, T., & Bolques, A. “Mitigation of Hypothetical Bias in Estimating Consumers’ Willingness to Pay for Best Management Practice Labels.” Selected Paper Presentation, American Agricultural and Applied Economics Association in Anaheim, California, US (online), July 31- August 2, 2022.

**Uddin, M. A.,** Gao, Z., Farnsworth, D., Borisova, T., & Bolques, A. “The US Consumers’ Willingness to Pay for Best Management Practice Labels.” Selected paper presentation, 8th Biennial UF Water Institute Symposium, Gainesville, Florida, US, February 22-23, 2022.

**Uddin, M. A.,** Gao, Z., Farnsworth, D., Borisova, T., & Bolques, A. “Consumers’ Willingness to Pay for Environmental Labels.” Selected paper presentation, Southern Agricultural Economics Association Annual Meeting, New Orleans, Louisiana, US, February 12-15, 2022.

## PROJECTS AND GRANTS

*Improving Profitability and Environmental Stewardship for Small and Medium-Sized Farms by Identifying New Market Opportunities*

Source: USDA National Institute of Food and Agriculture

Amount: \$499,889

Role: Lead Research Assistant 2020 - 2024

*Exploring the Incentive Packages to Motivate and Retain the Healthcare Providers During COVID-19 Like Pandemic: A Discrete Choice Experiment*

Source: Centennial Research Grant, University of Dhaka

Amount: ~\$10,000 after currency conversion

Role: Co-PI 2021 - 2022

*Analysis of Investment Case, Use of Pool Fund, and Current Local Level Planning for Improvement of Maternal and Child Health Care in Bangladesh*

Source: UNICEF

Amount: ~\$70,000 after currency conversion

Role: Research Associate 2014 – 2018

## TEACHING EXPERIENCE

### **Instructor, University of Florida**

Introduction to Agricultural Computer Applications Spring 2023

### **Teaching Assistant, University of Florida**

World Agricultural and Environmental Policy Spring 2024

Futures Markets & Risk Management in Agriculture Fall 2022

Introduction to Agricultural Finance Fall 2022

Agribusiness Financial Management Fall 2022

Agricultural Data Analysis Spring 2022

Advanced Agribusiness Management Fall 2021

Principles of Food and Resource Economics Spring 2021

Agribusiness and Food Marketing Management Fall 2020

International Trade Policy in Agriculture Fall 2019 - Spring 2020

### **Instructor, University of Dhaka**

Principles of Economics, Mathematics for Health Economics, Macroeconomics, Econometrics for Health Economics, Environmental Economics, Labor Economics 2014 - 2019

### **Instructor, Bangladesh University of Engineering and Technology (BUET)**

Principles of Economics, Macroeconomics, Development Economics 2016 - 2019

## **HONORS, AWARDS AND FELLOWSHIPS**

William C. and Bertha M. Cornett Fellowship, CALS, UF, \$2,000	2023
Graduate Student Council Travel Grant, UF, \$350	2022, 2023
IFAS/CALS Graduate Student Travel Grant, UF, \$250	2022, 2023
Mr. and Mrs. John V. D’Albora Jr. Scholarship in Honor of J. Wayne Reitz, UF, \$1,000	2021
Economics Department Merit Scholarship, University of Dhaka, Bangladesh, \$60	2011
Governor Scholarship, DUEA, University of Dhaka, Bangladesh, \$375	2009
Prime Bank Foundation Scholarship, Bangladesh, \$480	2007 - 2011

## **LEADERSHIP**

Mentor for incoming Ph.D. student, Food and Resource Economics	2020-Present
Moderator, 2023 Southern Agricultural Economics Association Annual Meeting	Feb. 2023
Treasurer, Graduate Student Organization (GSO), Food and Resource Economics	2020-2022
Sports Coordinator, Institute of Health Economics	2017-2019
Member, Institutional Quality Assurance Cell, Institute of Health Economics	2016-2017

## **TECHNICAL TRAINING**

<i>Certificate of Great Teaching for New Faculty</i>	
Center for Teaching Excellence, University of Florida	2023
<i>Health Accounts Production Tool (HAPT)</i>	
Health Economics Unit, MoHFW, Dhaka, Bangladesh.	2016
<i>Randomized Control Trial in Social Science Research</i>	
J-Pal South Asia and Research and Evaluation Division of BRAC, Dhaka, Bangladesh.	2013

## **PROFESSIONAL MEMBERSHIP**

Agricultural and Applied Economics Association (AAEA) Member	2022-Present
Southern Agricultural Economics Association (SAEA) Member	2022-Present

## **COMPUTER SKILLS**

**Proficient:** R, SAS, Stata, Qualtrics, R Markdown