# Md. Azhar Uddin

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# **EDUCATION**

**Ph.D.** in Applied Economics, University of Florida, USA (Expected 2023)

Master of Social Sciences in Economics, 2012, University of Dhaka, Bangladesh

**Bachelor of Social Sciences (Honors)** in Economics, 2011, University of Dhaka, Bangladesh

# **PROFESSIONAL EXPERIENCES**

2016-present	Assistant Professor, Institute of Health Economics, University of Dhaka, Dhaka, Bangladesh
2014-2018	Research Associate, <b>Project:</b> Analysis of Investment Case, Use of Pool Fund and Current Local Level Planning for Improvement of Maternal and Child Health Care in Bangladesh (funded by UNICEF)
2013-2016	Lecturer, Institute of Health Economics, University of Dhaka, Dhaka, Bangladesh
2012-2013	Research Associate, Impact Assessment Unit, Research and Evaluation Division (RED), BRAC, Dhaka, Bangladesh

#### **RESEARCH INTEREST**

Health Economics, Labor Economics, Agricultural Economics, Development Economics, Environmental Economics

#### HONORS AND AWARDS

- 2010-11 Government General Merit Scholarship, University of Dhaka
- 2009 Governor Scholarship, University of Dhaka
- 2007-12 Prime Bank Scholarship, Prime bank Foundation
- 2006-11 Government Scholarship (Undergraduate Level), University of Dhaka
- 2004-05 Government Scholarship (Higher Secondary School)

# PEER-REVIEWED JOURNAL ARTICLES

Ifteakhar, K.M.N., and **Uddin, M.A.** and Emran, S.J.,(2016) "Marginal Effect of Working Hour on Health and Choice between Labor- Leisure: Evidence from Rural Labor Force of Bangladesh", *Social Science Review, The Dhaka University Studies, Part-D* 33 (2): 245-61

Emran, S.J., **Uddin, M.A.** and Ifteakhar, K.M.N., (2015) "Exploring the unexplored: Determinants of creative industry", *The Dhaka University Studies*, Vol.70, No.1, June 2013

Emran, S.J. and **Uddin, M.A.** (2015) "Do Household Wealth and Educational Advancement Affect the Spouse Age Difference? Evidence from Multiple Indicator Cluster Survey (MICS) 2006, Bangladesh", *Journal of Population and Development*, First Issue, Department of Population Science, University of Dhaka

Shimul, S., **Uddin, M.A.**, and Ifteakhar, K.M.N. (2018) "Major Obstacles for SMEs: A Comparative Analysis of Bangladesh, South Asia, and other Developing Countries", *International Journal of SME Development* (forthcoming)

#### **Forthcoming Articles**

- 1. Hamid, S. A., Sultana, N., Ifteakhar, K.M.N., **Uddin, M.A.**, & Azim, M.R. (2019). Family Planning Spending Assessment (FPSA) in Bangladesh, 2015-16.
- 2. Hamid S.A. **Uddin, M.A.** et al, "Preference for Health Insurance: A Study on Civil Servants of Bangladesh"

#### **RESEARCH REPORTS/ WORKING PAPERS**

Hamid S.A. Uddin, M.A. et al, "Family Planning Spending Assessment (FPSA)in Bangladesh" (2018)

Jahan N. and **Uddin, M.A.** et al, "*Effects of Implementing UNICEF-Supported Local Level Planning for Improvement of Maternal, Neonatal and Child Health Services in Bangladesh: End-line Assessment in Selected Upazilas*" (2016)

Hamid S.A. Uddin, M.A. et al, "Willingness to Join and Willingness to Pay for Civil Servants' Health Insurance Scheme in Bangladesh" (2015)

Jahan N.A. and **Uddin, M.A.** et al, "Investment Case Analysis Using Marginal Budgeting for Bottleneck Tool for Improving Maternal, Neonatal and Child Health Services in Chittagong and Sylhet Districts of Bangladesh"(2015)

Jahan N. and **Uddin, M.A.** et al, "*Effects of Implementing UNICEF-Supported Local Level Planning for Improvement of Maternal, Neonatal and Child Health Services in Bangladesh: Baseline Assessment in Selected Upazilas*" (2015)

An Exploration of Post-Harvest Perishable Vegetables Loss in Bangladesh. (2015) http://research.brac.net/new/agriculture/impact-assesment-international-developmentproject

## TRAINING AND WORKSHOP

One Health Tool (Health Economics Unit, MoHFW, Dhaka, Bangladesh 2016)

Health Accounts Production Tool (HAPT) in Bangladesh (Health Economics Unit, MoHFW, Dhaka, Bangladesh, 2016)

Marginal Budgeting and Bottleneck (MBB) Tool (Institute of Health Economics and UNICEF, Dhaka, Bangladesh, 2015)

Randomized Control Trial in Social Science Research (J-Pal South Asia and Research and Evaluation Division of BRAC, Dhaka, Bangladesh, 2013)

## **TEACHING EXPERIENCE**

Graduate Level

HE 601 Advanced Economic Theory for Health Sector I (Microeconomic Theory I) HE 606 Advanced Economic Theory for health Sector II (Microeconomic Theory II)

Undergraduate Level

HE 102 Mathematics I	HE 107 Mathematics II
HE 202 Macroeconomics I	HE 208 Labor Economics
HE 402 Environmental Economics	HE 404 Econometrics III

# GRADUATE STUDENT SUPERVISION

Thesis Title: In the face of climate change-Economic Cost-Effectiveness and Benefits-Cost Analysis of improved drinking Water Interventions: The Case of selected Hard-To-Reach areas of coastal Bangladesh.

#### **COMPUTER SKILLS**

Stata; MSOffice; R; SAS; Marginal Budgeting for Bottleneck (MBB) Tool; One Health Tool; Health Accounts Production Tool