

# Md Shahadath Hossain

Department of Economics, University of Houston  
Teaching Unit 2 Bldg, 4604 Calhoun Rd, Houston, TX 77004  
Email: [mhossai7@central.uh.edu](mailto:mhossai7@central.uh.edu) | Website: [www.mdshahadath.com](http://www.mdshahadath.com)

---

## Education

PhD, Economics, Binghamton University, NY, USA	2023
MA, Economics, Central Michigan University, MI, USA	2017
MS, Economics, United International University, Dhaka, Bangladesh	2015
BBA (Major: Finance and Economics), United International University, Dhaka, Bangladesh	2013

## Fields

Development Economics, Labor Economics, Health Economics

## Working Papers

1. Parental Health Shocks and Child Health in Bangladesh [Under Review]
2. Inheritance Right Reforms and Child Health: Evidence from India (with Plamen Nikolov) [Under Review]
3. Remittances and Household Dependence: Evidence from Bangladesh (with Adesola Sunmoni) [Under Review]
4. Impact of Large-scale Vaccination Program on Education and Labor Market Outcomes (with Richard Daramola, Harounan Kazianga, and Abdoul Karim Nchare Fogam)
5. Why Do Workers from Low-Income Backgrounds Earn Less as Adults? (with Eric Nielsen and David Slichter)

## Publications

1. [The Effects of Contributory Pension Programs on Old-age Cognitive Performance](#) (with Plamen Nikolov), *Journal of Economic Behavior & Organization*, Vol. 205, 2023, pp. 594-617.
2. [Remittances and Household Investment Decisions: Evidence from Sub-Saharan Africa](#) (with Adesola Sunmoni), *IZA Journal of Development and Migration*, Vol. 13, No. 4, 2022, pp. 1-50.
3. [How Health Shocks and Its Relationship to Repayments of Loans From Microfinance Institutions Can Affect Migrant Households in Bangladesh](#) (with Malabika Sarker, Shaila Nazneen, Fatema Binte Rasul, and Hossain Adib), *Migration and Development*, Vol. 8, No. 3, 2019, pp. 370-393.
4. [Determinants of Health Seeking Behavior for Chronic Non-communicable Diseases and Related Out-of-pocket Expenditure: Results from a Cross-sectional Survey in Northern Bangladesh](#) (with Malabika Sarker, Shaila Nazneen, Fatema Binte Rasul, and Hossain Adib), *Journal of Health, Population and Nutrition*, Vol. 38, No. 48, 2019.
5. [Stock Market Crash Induced Capital Flight: Experience of an Emerging Economy](#) (with Enamul Haque and Munibur Rahman), *International Journal of Economics and Finance*, Vol. 6, No. 1, 2014, pp. 114-128.
6. [Dynamics of Mutual Funds in Relation to Stock Market: A Vector Autoregressive Causality Analysis](#) (with Munibur Rahman, and Salah Uddin), *International Journal of Economics and Financial Issues*, Vol. 3, No. 1, 2013, pp. 191-201.

## Research in Progress

1. Parental Pension Benefit and Young Adult Children's Labor Supply (with Plamen Nikolov)
2. Intergenerational Effects of Early Childhood Vaccination Intervention: Evidence from Burkina Faso (with Richard Daramola and Harounan Kazianga)
3. Favoritism and Inequality in Human Capital Development in Sub-Saharan Africa

4. The Labor Market Impacts of Syrian Refugees in the E.U. (with Matthew Bonci, Plamen Nikolov, and L. Salarpour)
5. School Feeding and Human Capital Development (with Gustavo Acosta and Muchin Bazan)
6. Unintended Consequence of Government Job Age Cut-off in Bangladesh (with Elisa Taveras)

## Teaching and Research Positions

<b>Assistant Professor (Instruct)</b>	Department of Economics, University of Houston ECON 2302: Principles of Microeconomics ECON 3365: Labor Economics	Fall 2023
<b>Instructor</b>	Department of Economics, Binghamton University ECON 314: Economics of Developing Countries  ECON 343: Labor Economics and Industrial Relations  ECON 144: Economic Poverty & Discrimination	Spring 2023, Fall 2022  Spring 2023, Fall 2022, Winter 2021, Summer 2020, Winter 2020  Summer 2022, Summer 2021
<b>Teaching Assistant</b>	Center for Talented Youth, Johns Hopkins University Mathematics of Money  Department of Economics, Binghamton University ECON 502: Econometric Methods, ECON 504: Economic Forecasting, ECON 556: Advanced Data Analysis, and ECON 500: Advanced Microeconomics  Department of Economics, Central Michigan University ECO 535: Fundamentals of Mathematical Economics	Summer 2019  2017-2022  2016-2017
<b>Research Positions</b>	Senior Analyst, Health Nutrition and Population Program, BRAC, Dhaka, Bangladesh  Research Associate, Center for Universal Health Coverage, James P. Grant School of Public Health, BRAC University, Dhaka, Bangladesh	2013-2014  2012-2013

## Conference Presentations

- Society of Labor Economists (SOLE) Annual Meeting 2023, May 2023.
- Fourth SANEM-World Bank North America Discussion Forum, May 2023.
- Atlanta Workshop on Public Policy and Child Well-being (PPCW), April 2023.
- Global Labor Organization (GLO) Global Conference, December 2022.
- The North East Universities Development Consortium (NEUDC) Conference, November 2022.
- Southern Economic Association (SEA), November 2022.
- Pacific Conference for Development Economics (PacDev), March 2022.
- 100 Years of Economic Development Conference, Cornell University, September 2022.
- Applied Development Economics (ADE) Conference, September 2022.
- ASHEcon Conference, June 2022.

## Skill Development Training

- Summer School on *Socioeconomic Inequality* (Online), Moscow, June 28 – July 02, 2021; organized by Human Capital & Economic Opportunities (HECO) Global Working Group (at University of Chicago) and New Economic School.
- A semester-length course on *Spatial Analysis using GIS* at Binghamton University
- *Cartography* (using ArcGIS pro) certification from the Esri (completed on March 24, 2022)
- *Teaching online* certification from Binghamton University.
- Training course on *Introduction to Statistical Analysis through Stata*, hosted by icddr,b, and JPGSPH, March 2013
- Training course on *Health Financing*, hosted by icddr,b, and JPGSPH, November 2012
- Training workshop on *Designing Evaluation Research*, organized by Center for Universal Health Coverage (UHC), James P. Grant School of Public Health (JPGSPH), BRAC University, September 2012

## Fellowships, Scholarships, and Awards

Binghamton University's Graduate Student Excellence Award in Research	2023
Alice E. Trost Dissertation Award	2023
Atlanta Workshop on Public Policy and Child Well-being (PPCW) Travel Grant	2023
Binghamton University's Graduate School Travel Grant	2022
Harpur College First Year Award, Binghamton University, USA	2017
Habib A. Zuberi Scholarship, 2016-2017, Central Michigan University, USA	2016
Graduate Fellowship, Central Michigan University, USA	2015

## Professional Affiliation

Global Labor Organization (GLO)

## Program/Software Skills

ArcGIS Pro, statistical software (Stata, EViews, and R), and proficiency in Microsoft Office

**Citizenship:** Bangladeshi

## References

### Solomon Polachek

Distinguished Professor  
Department of Economics  
Binghamton University  
Binghamton, NY 13902-6000  
607-777-6866  
[polachek@binghamton.edu](mailto:polachek@binghamton.edu)

### Harounan Kazianga

Professor  
Department of Economics  
Oklahoma State University  
Stillwater, OK 74078  
405-744-5110  
[harounan.kazianga@okstate.edu](mailto:harounan.kazianga@okstate.edu)

### David Slichter

Assistant Professor  
Department of Economics  
Binghamton University  
Binghamton, NY 13902-6000  
217-493-9538  
[slichter@binghamton.edu](mailto:slichter@binghamton.edu)

### Subal Kumbhakar

Distinguished Professor  
Department of Economics  
Binghamton University  
Binghamton, NY 13902-6000  
607-777-4762  
[kkar@binghamton.edu](mailto:kkar@binghamton.edu)

Updated: August 17, 2023