

Md Shahadath Hossain

Department of Economics, Binghamton University
4400 Vestal Parkway East, PO Box 6000 – Binghamton, NY 13902-6000
Email: hossain@binghamton.edu | Website: www.mdshahadath.com

Education

PhD (expected), 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 [Job Market Paper]
2. The Effects of Contributory Pension Programs on Old-age Cognitive Performance (with Plamen Nikolov) [**Revise & Resubmit at Journal of Economic Behavior & Organization**]
3. Inheritance Right Reforms and Child Health: Evidence from India (with Plamen Nikolov) [Under Review]
4. Remittances and Household Dependence: Evidence from Bangladesh (with Adesola Sunmonì) [Under Review]
5. Impact of Large-scale Vaccination Program on Education and Labor Market Outcomes (with Richard Daramola, Harounan Kazianga, and Abdoul Karim Nchare Fogam)
6. Why Do Workers from Low-Income Backgrounds Earn Less as Adults? (with Eric Nielsen and David Slichter)

Publications

1. [Remittances and Household Investment Decisions: Evidence from Sub-Saharan Africa](#) (Joint with Adesola Sunmonì) *IZA Journal of Development and Migration*, Vol. 13, No. 4, 2022, pp. 1-50.
2. [How Health Shocks and Its Relationship to Repayments of Loans From Microfinance Institutions Can Affect Migrant Households in Bangladesh](#) (Joint with Malabika Sarker, Shaila Nazneen, Fatema Binte Rasul, and Hossain Adib), *Migration and Development*, Vol. 8, No.3, 2019, pp. 370-393.
3. [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](#) (Joint with Malabika Sarker, Shaila Nazneen, Fatema Binte Rasul, and Hossain Adib), *J Health Popul Nutr*, Vol.38, No.48, 2019.
4. [Stock Market Crash Induced Capital Flight: Experience of an Emerging Economy](#) (Joint with Enamul Haque and Munibur Rahman), *International Journal of Economics and Finance*, Vol. 6, No. 1, 2014, pp. 114-128.
5. [Dynamics of Mutual Funds in Relation to Stock Market: A Vector Autoregressive Causality Analysis](#) (Joint 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
3. Favoritism and Inequality in Human Capital Development in Sub-Saharan Africa

- Propensity to Commit Crime and Earnings Loss in the US Labor Market (with Shuvo Kumar Kundu)

Other Publications

- [Medical Treatment Loan – An Inter-Sectoral Approach for Improving Access to Healthcare for the Poor as An Innovative Financing Mechanism in Bangladesh](#) (with Hossain Adib, Wahid Abdallah, Moonmoon Shehrin), Prince Mahidol Award Conference (PMAC), 2015.
- [Measuring Consumers' Willingness to Pay for Each Attribute of a Product: A Review on Hedonic Pricing Model](#) (with ABM Munibur Rahman, Md. Golam Kibria, and Sanchita Chakrovorty), *Journal of Economics and Sustainable Development*, 2014.

Teaching and Research Positions

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

Conference Presentations

- ASSA Annual Meeting, Session hosted by African Finance and Economics Association, January 2023 (forthcoming).
- 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 Trainings

- 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

Academic Awards and Fellowship

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

Program/Software Skills

ArcGIS Pro, statistical software (Stata, EViews, and R), and proficient 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

Harounan Kazianga

Professor
 Department of Economics
 Oklahoma State University
 Stillwater, OK 74078
 405-744-5110
harounan.kazianga@okstate.edu

David Slichter

Assistant Professor
 Department of Economics
 Binghamton University
 Binghamton, NY 13902-6000
 217-493-9538
slichter@binghamton.edu

Subal Kumbhakar

Distinguished Professor
 Department of Economics
 Binghamton University
 Binghamton, NY 13902-6000
 607-777-4762
kkar@binghamton.edu

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