

Md Shahadath Hossain

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

Current Position

Instructional Assistant Professor, Economics Department, University of Houston, TX, USA 2023 –

Education

PhD, Economics, State University of New York at Binghamton, 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 (with Shaila Nazneen) [Under Review]
2. Remittances and Household Dependence: Evidence from Bangladesh (with Adesola Sunmoni and Estiaque Bari) [Under Review]
3. Impact of Large-scale Vaccination Program on Education and Labor Market Outcomes (with Richard Daramola, Harounan Kazianga, and Abdoul Karim Nchare Fogam) [Under Review]
4. Institutional Births and Child Health (with Syeda Tasnime Kabir) [Under Review]
5. Why Do Workers from Low-Income Backgrounds Earn Less as Adults? (with Eric Nielsen and David Slichter)
6. Inheritance Right Reforms and Child Health: Evidence from India (with Plamen Nikolov)

Selected 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. [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.

Research in Progress

1. Intergenerational Effects of Early Childhood Vaccination Intervention: Evidence from Burkina Faso (with Richard Daramola and Harounan Kazianga)
2. School Feeding and Human Capital Development (with Gustavo Acosta and Muchin Bazan)
3. Unintended Consequence of Government Job Age Cut-off in Bangladesh (with Elisa Taveras)
4. Parental Involvement and Child Development (with Syeda Tasnime Kabir and Sourov Kumer Paul)
5. Financial Inclusion Policy and Bank Branch Expansion in Bangladesh (with Andrea Szabo and Nabila Rahman)

Teaching and Research Positions

Assistant Professor (Instruct.)	Department of Economics, University of Houston ECON 2302: Principles of Microeconomics ECON 3365: Labor Economics	Fall 2024, Spring 2024, Fall 2023
Instructor	Department of Economics, SUNY- Binghamton ECON 314: Economics of Developing Countries ECON 343: Labor Economics and Industrial Relations ECON 144: Economic Poverty & Discrimination Center for Talented Youth, Johns Hopkins University Mathematics of Money	Spring 2023, Fall 2022 Spring 2023, Fall 2022, Winter 2021, Summer 2020, Winter 2020 Summer 2022, Summer 2021 Summer 2019
Teaching Assistant	Department of Economics, SUNY- Binghamton 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	2017-2022 2016-2017
Research Positions	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

- Association for Education Finance and Policy (AEFP), November 2024 [Forthcoming].
- Southern Economic Association (SEA) 94th Annual Meeting, November 2024 [Forthcoming].
- 13th Annual Conference of the American Society of Health Economists (ASHEcon), June 2024.
- Fifth SANEM-World Bank North America Discussion Forum 2024, May 2024.
- Rosenkranz Global Health Policy Research Symposium at Stanford University, May 2024.
- Population Association of America (PAA) 2024 Annual Meeting, April 2024.
- 7th SANEM Annual Economists' Conference (SAEC) 2024, February 2024.
- ASSA 2024 Annual Meeting - American Economic Association, January 2024.
- 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.

- 11th Annual Conference of the American Society of Health Economists (ASHEcon), June 2022.

Skill Development Training

- World Bank’s Reproducible Research Fundamentals Course, November 29 - December 13, 2023.
- 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

Achievements

Champion of Inter-University Economics Quiz Competition organized by IUB	2011
Semifinalist of “3rd Citi Financial Quiz Competition” Organized by Citi Bank N/A, North – South University & Channel i	2011
Champion of “Case – Maze, Season 2” A Financial Case Study Competition, Organized by Entrepreneurship Forum, United International University	2010

Professional Affiliation

American Economic Association (AEA), Global Labor Organization (GLO), Agricultural & Applied Economics Association (AAEA), American Society of Health Economists (ASHEcon)

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

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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