# Khandker Wahedur Rahman

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### **ACADEMIC POSITIONS**

2022–present	Postdoctoral Researcher, Oxford Martin School, University of Oxford, Oxford, United Kingdom
	(2023-present) Associate Member, Department of Economics, University of Oxford
2022–present	Visiting Research Fellow, BRAC Institute of Governance and Development, BRAC University, Dhaka, Bangladesh
2020–2021	Research Fellow, BRAC Institute of Governance and Development, BRAC University, Dhaka, Bangladesh

#### PROFESSIONAL AFFILIATIONS

2022–present	College Advisor, St Antony's College, University of Oxford, Oxford, United Kingdom
2022–present	Non-Resident Fellow, Centre for Development Economics and Sustainability, Monash University, Melbourne, Australia
2021–present	Research Fellow, Global Labor Organization

## **EDUCATION**

2021	Ph.D., Applied Economics, University of Minnesota, Twin Cities, MN, USA
2016	Master of Public Policy, University of Minnesota, Twin Cities, MN, USA
2013	Master of Social Science, Development Studies, University of Dhaka, Dhaka, Bangladesh
2012	Bachelor of Social Science, Development Studies, University of Dhaka, Dhaka, Bangladesh

#### RESEARCH OUTPUTS

#### **Publications**

- [1] "Information and Behavior: Evidence from Fertilizer Quantity Recommendations in Bangladesh," with Sabrin Beg & Mahnaz Islam. *Forthcoming, Journal of Development Economics*. January, 2024. https://doi.org/10.1016/j.jdeveco.2023.103195 [Working Paper]
- [2] "International Migration and Religious Schooling of Children in the Home Country: Evidence from Bangladesh," *Journal of Population Economics*, 36, 1963-2005. July 2023. https://doi.org/10.1007/s00148-022-00912-2
- [3] "Introducing the Egypt Labor Market Panel Survey 2018," with Caroline Krafft & Ragui Assaad. *IZA Journal of Development and Migration*, 12(12): 1-40. September 2021. https://doi.org/10.2478/izajodm-2021-0012

### **Working Papers**

- [1] "How do Small Formal and Informal Firms in Egypt Compare? An Analysis of Firm Characteristics and Implications for Formalization Efforts," with Caroline Krafft, Ragui Assaad, & Maakwe Cumanzala. [PDF] (Revise and Resubmit, Review of Development Economics)
- [2] "Labor Market Participation and Aspiration of Madrasa Graduates," with Md Shakil Ahmed, Raied Arman, Marjan Hossain, & Nuzaba Tahreen Rahman. (*Revise and Resubmit, International Journal of Education and Development*)
- [3] "Microfinance and Food Security during COVID-19 Pandemic," with Raied Arman, Narayan Das, Sakib Mahmud, & Semab Rahman. (Revise and Resubmit, Journal of Development Studies)
- [4] "Survey Ordering and the Measurement of Welfare," with Jeffrey R. Bloem & Marc F. Bellemare. [PDF]
- [5] "The Effect of Public Handwashing Stations, Awareness Campaigns, and Behavior Change Interventions Health Behavior and Outcomes During the COVID-19 Pandemic," with Sonia Afrin, Narayan Das, Rafia Nisat, Dilhan Perera, & Atiya Rahman.
- [6] "Teacher Flexibility and School Productivity: Evidence from a Remedial Education Program in India," with Sabrin Beg, Anne Fitzpatrick, Jason Kerwin, & Adrienne Lucas
  - Media coverage: Millennium Post
- [7] "The Grapes of Mobile App: Experimental Evidence on Training Farmers Using Smartphone App," with Kenn Chua, Qingxiao Li, & Xiaoli Yang
- [8] "What I Say Depends on How You Ask: Experimental Evidence of the Effect of Framing on the Measurement of Attitudes," with Jeffrey R. Bloem. [PDF]
- [9] "Education without Formal Schooling through Tablets and Tutors: Evidence from Out-of-School Children in Bangladesh during the COVID-19 Pandemic," with Paul Glewwe, Zhigang Li, Prashant Loyalka, & Uttam Sharma
- [10] "Does the Measurement of Learning Level Depend on the Mode of Testing?," with Marjan Hossai

### Works in Progress

- [1] "Digital Finance, Transaction Costs, and Women's Economic Empowerment: Experimental Evidence from Bangladesh," with Jeffrey R. Bloem
- [2] "Not in Education, Employment, or Training (NEET) Male Youth in Bangladesh," with Syed Rashed Al-Zayed Josh & Shwetlena Sabarwal
- [3] "Addressing Learning Loss/Gap Using Low-tech Remote Learning among Underprivileged in Developing Countries: The Bangladesh Case," with Paul Glewwe, Asad Islam, & Shwetlena Sabarwal
- [4] "Disability Inclusive Education Program in Bangladesh," with Ricardo Sabates Aysa, Narayan Das, & Nidhi Singal
- [5] "Using Social Media to Train Aquaculture Farmers: Experimental Evidence from Bangladesh," with Munshi Sulaiman, Marzuk Hossain, & Tahmid Bin Mahmud

- [6] "Training on Black Soldier Fly Larvae (BSFL) Cultivation as Aquaculture and Poultry Feed," with Munshi Sulaiman, Marzuk Hossain, & Tahmid Bin Mahmud
- [7] "Social Empowerment and Legal Protection Program to Reduce Child Marriage," with Munshi Sulaiman, Shaila Ahmed, Sakib Mahmood, Marjan Hossain, & Md. Johirul Islam
- [8] "Impact of Garment Factories on Women's Health in Bangladesh," with Divya Pandey
- [9] "Positive Parenting of Adolescents," with Shaila Ahmed, Marjan Hossain, Radhika Nagesh, & Gabriela Smarrelli (*Pilot Ongoing*)

## Policy Writings/Reports

- [1] "Partnership for Research on Progress and Resilience in Education (PREPARE): Round 1 Policy Brief" with Marjan Hossain, Md Johirul Islam, and Shaila Ahmed. 2023. BRAC Institute of Governance and Development (BIGD) Report. Dhaka, Bangladesh. [PDF]
- [2] "The State of Learning in Bangladesh: A Pilot Study" with Marjan Hossain. 2022. BRAC Institute of Governance and Development (BIGD) Report. Dhaka, Bangladesh. [PDF]
- [3] "The Impact of COVID-19 on the Education of Primary and Secondary School Children in Bangladesh" with Marjan Hossain. 2022. Scoping Paper, BRAC Institute of Governance and Development (BIGD). Dhaka, Bangladesh. [PDF]
- [4] "Job Creation in Egypt: A Sectoral and Geographical Analysis Focusing on Private Establishments 1996-2017" with Ragui Assaad, Caroline Krafft, & Irene Selwaness. 2019. Economic Research Forum Policy Paper. Cairo, Egypt. [PDF]

### Non-Economics Publications

[1] "State Forestry and Community Alienation in the Chittagong Hill Tracts" with Niaz Ahmed Khan & Sanjana Tehjib. In *Life in Peace and Conflict: Indigeneity and State in the Chittagong Hill Tracts*. 2017. New Delhi: Orient BlackSwan.

#### OTHER PROFESSIONAL EXPERIENCE

2021	Short-Term Consultant, Education SAR, World Bank
2018–2020	Graduate Research Assistant, University of Minnesota, Twin Cities, MN, USA
2017	Research Associate, Swisscontact, South Asia Regional Office, Dhaka, Bangladesh
2015–2016	Graduate Research Assistant, University of Minnesota, Twin Cities, MN, USA
2015	Intern, International Food Policy Research Institute (IFPRI), Dhaka, Bangladesh
2013–2014	Short-Term Temporary, International Finance Corporation

### **TEACHING EXPERIENCE**

BRAC University, Dhaka, Bangladesh

2021 Mathematics Refresher for Master of Development Studies

# University of Minnesota, Twin Cities, MN, USA

2018	Public Affairs 5521 (Master's: Development Planning & Policy Analysis)
	Applied Economics 5031 (Master's: Methods of Economic Data Analysis) Graduate Teaching Assistant for Professor Steve Miller
2017	Applied Economics 3001 (Undergraduate: Intermediate Microeconomics) Graduate Teaching Assistant for Professor Jason Kerwin
2016	Public Affairs 5521 (Master's: Development Planning & Policy Analysis) Graduate Teaching Assistant for Professor Ragui Assaad
2015	Public Affairs 5021 (Master's: Intermediate Microeconomics) Graduate Teaching Assistant for Professor Audrey Dorélien

## **CERTIFICATES & WORKSHOPS**

2019 Preparing Future Faculty (PFF) Program, University of Minnesota; Becker Friedman Summer School in Price Theory, University of Chicago

## **SEMINAR & CONFERENCE PRESENTATIONS**

2023	RISE Annual Conference; Center for the Study of African Economies ( <i>CSAE</i> ) Conference; CSAE Lunchtime Workshop, University of Oxford; Agricultural and Applied Economics Association ( <i>AAEA</i> ) Conference; International Food Policy Research Institute (IFPRI) FNP Brown Bag Seminar
2022	CSAE Lunchtime Workshop, University of Oxford; Economics Brown Bag Seminar, North South University
2021	Western Economics Association (WEA) International Conference
2020	Canadian Economics Association Conference ( <i>Canceled due to COVID-19</i> ); WEA International Conference ( <i>In-person conference canceled due to COVID-19</i> )
2019	Midwest International Development Economics Conference ( <i>MWIDEC</i> ); IUSSP Research Conference on Population, Poverty and Inequality; Applied Economics Students' Seminar Series
2018	Trade and Development Seminar, Department of Applied Economics, University of Minnesota; MWIDEC

## **AWARDS & SCHOLARSHIPS**

2019, 2020	Center for International Food and Agriculture Policy Fellowship
2019	G. Edward Schuh Fellowship
2016–2017	Applied Economics Graduate Program Fellowship
2016	Freeman Stassen Award for International Activities
2014–2016	Hubert H. Humphrey-UK Commonwealth Dean's Scholarship
2010, 2011	Bangladesh Bank Governor's Scholarship

## **GRANTS**

2021	BIGD WEE-DiFine Initiative (\$362,817) - with Jeff Bloem
2020	J-PAL Post-Primary Education Initiative (\$39,893) - with Sabrin Beg, Anne Fitzpatrick, Jason Kerwin, and Adrienne Lucas
2019	Kusuma Trust UK (£250,000) - with Sabrin Beg, Anne Fitzpatrick, Jason Kerwin, and Adrienne Lucas
	CIFAP Travel Grant (\$900)
	Applied Economics Travel Grant (\$800)
2018	<ul><li>J-PAL Post-Primary Education Initiative (\$50,000)</li><li>with Sabrin Beg, Anne Fitzpatrick, Jason Kerwin, and Adrienne Lucas</li></ul>

# **PROFESSIONAL SERVICES**

Referee for American Journal of Agricultural Economics, Economic Papers, PLOS One

## **MEMBERSHIP**

American Economic Association; Agricultural & Applied Economics Association

# **SOFTWARE SKILLS**

STATA (advanced), R (basic), LATEX (advanced)

## **LANGUAGES**

Bangla (native); English (fluent)