Khandker Wahedur Rahman

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ACADEMIC POSITIONS

Senior Postdoctoral Researcher, Oxford Martin School, University of Oxford	2023-present
Associate Member, Department of Economics, University of Oxford	2023-present
Postdoctoral Researcher, Oxford Martin School, University of Oxford	2022-2023
Visiting Senior Research Fellow, BRAC Institute of Governance and Development, BRAC University	2024–present
Visiting Research Fellow, BRAC Institute of Governance and Development, BRAC University	2022–2023
Research Fellow, BRAC Institute of Governance and Development, BRAC University	2020–2021

PROFESSIONAL AFFILIATIONS

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

EDUCATION

Ph.D., Applied Economics, University of Minnesota	2021
M.P.P., University of Minnesota	2016
M.S.S., Development Studies, University of Dhaka	2013
B.S.S., Development Studies, University of Dhaka	2012

RESEARCH

Publications

- 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. *Review of Development Economics*, 28(3), 1292–1315. August 2024. https://doi.org/10.1111/rode.13101
- 2. "What I Say Depends on How You Ask: Experimental Evidence of the Effect of Framing on the Measurement of Attitudes," with Jeffrey R. Bloem. *Economics Letters*, 238, 111686. May 2024. https://doi.org/10.1016/j.econlet.2024.111686
- 3. "Labor Market Participation and Aspiration of Madrasa Graduates," with Md Shakil Ahmed, Raied Arman, Marjan Hossain, & Nuzaba Tahreen Rahman. *International Journal of Educational Development*, 106, 103020. April 2024. https://doi.org/10.1016/j.ijedudev.2024.103020

- 4. "Information and Behavior: Evidence from Fertilizer Quantity Recommendations in Bangladesh," with Sabrin Beg & Mahnaz Islam. *Journal of Development Economics*, 166, 103195. January 2024. https://doi.org/10.1016/j.jdeveco.2023.103195 [Working Paper]
- 5. "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
- 6. "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. "Microfinance and Food Security during COVID-19 Pandemic," with Raied Arman, Narayan Das, Sakib Mahmud, & Semab Rahman. (*Revise and Resubmit, Journal of Development Studies*)
- 2. "Survey Ordering and the Measurement of Welfare," with Jeffrey R. Bloem & Marc F. Bellemare. (*Revise and Resubmit, Journal of the Economic Science Association*) [Working Paper]
- 3. "The Grapes of App: Experimental Evidence on Training Farmers Using A Smartphone Application," with Kenn Chua, Qingxiao Li, & Xiaoli Yang. [Working Paper]
- 4. "Teacher Flexibility and School Productivity: Evidence from a Remedial Education Program in India," with Sabrin Beg, Anne Fitzpatrick, Jason Kerwin, & Adrienne Lucas [Working Paper]
 - Media coverage: Millennium Post
- 5. "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. [Working Paper]
- 6. "Does the Measurement of Learning Level Depend on the Mode of Testing?," with Marjan Hossain
- 7. "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.

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 Gap of Secondary School Children in Bangladesh, Pakistan and Nepal," with Paul Glewwe, Asad Islam, Shwetlena Sabarwal, & Uttam Sharma
- 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. "Access to (Digital) Information and Credit in Tertiary Education Choice," with Shaila Ahmed & Abu S. Shonchoy

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]

RESEARCH GRANTS

Sabarwal)

(Total grant received: ~\$1.64 million. PI/co-PI unless otherwise indicated. * indicates internal grant.) BIGD DigiDev Grant* — \$57,616 2023 Training on Black Soldier Fly Larvae (BSFL) Cultivation as Aquaculture and Poultry Feed (with Munshi Sulaiman, Marzuk Hossain, & Tahmid Bin Mahmud) BIGD DigiDev Grant* — \$50,000 2023 Access to (Digital) Information and Credit in Tertiary Education Choice (with Shaila Ahmed & Abu S. Shonchoy) World Bank SIEF — \$388,000 2022 Addressing Learning Loss/Gap using Low-tech Remote Learning among Underprivileged in Developing Countries (with Paul Glewwe, Asad Islam, Shwetlena Sabarwal, & Uttam Sharma) Asian Development Bank — \$100,000 2022 Addressing Learning Loss/Gap using Low-tech Remote Learning among Underprivileged in Developing Countries (with Paul Glewwe, Asad Islam & Uttam Sharma) BIGD DigiDev Grant* — \$34,744 2022 Using Social Media to Train Aquaculture Farmers: Experimental Evidence from Bangladesh (with Munshi Sulaiman, Marzuk Hossain, & Tahmid Bin Mahmud) World Bank — \$150,000 2022 Addressing Learning Loss/Gap using Low-tech Remote Learning among Underprivileged in Developing Countries (with Paul Glewwe, Asad Islam, & Shwetlena

Digital Fir	DiFine Initiative — \$362,817 annce, Transaction Costs, and Women's Economic Empowerment: Expervidence from Bangladesh (with Jeff Bloem)	2021
Institute of I	Development Studies CLEAR Agile Grant — £27,713 (~\$37,500) of Learning in Bangladesh: A Pilot Study (with Marjan Hossain)	2021
BIGD Resear Addressin	ch, Policy, and Governance Grant* — \$30,000 g Learning Loss/Gap using Low-tech Remote Learning among Underin Developing Countries (with Asad Islam)	2021
Back to Sch	rch, Policy, and Governance Grant* — \$27,000 nool Post-Pandemic and Relationship between Mode of Testing and Mea- of Learning (with Marjan Hossain)	2021
Targeted T	rimary Education Initiative — \$39,893 Feaching in Secondary School and Educational Progression during a Panh h Sabrin Beg, Anne Fitzpatrick, Jason Kerwin, and Adrienne Lucas)	2020
Targeted T	st UK — £250,000 (\sim \$313,000) eaching to Improve Learning in Secondary School (with Sabrin Beg, Anne x, Jason Kerwin, and Adrienne Lucas)	2019
Targeted T	rimary Education Initiative — \$50,000 eaching to Improve Learning in Secondary School (with Sabrin Beg, Anne k, Jason Kerwin, and Adrienne Lucas)	2018
TEACHING	EXPERIENCE	
As Instructor		
BRAC Univers	sity	
	Refresher for Master of Development Studies	2021
University of I		2010
Fublic Allali	s 5521 (Master's: Development Planning & Policy Analysis)	2018
	eaching Assistant	
University of I		2010
	nomics 5031 (Master's: Methods of Economic Data Analysis)	2018
11	nomics 3001 (Undergraduate: Intermediate Microeconomics)	2017
	rs 5521 (Master's: Development Planning & Policy Analysis)	2016
Public Affair	s 5021 (Master's: Intermediate Microeconomics)	2015
Teaching Certis	ficate	
Preparing Fu	tture Faculty (PFF) Program, University of Minnesota	2019
SEMINAR &	CONFERENCE PRESENTATIONS	
2025	American Economic Association Meetings (AEA) Meetings (scheduled)	
2024	Advances with Field Experiments (AFE) Conference	
2023	RISE Annual Conference; Center for the Study of African Economies Conference; CSAE Lunchtime Workshop, University of Oxford; Agricand Applied Economics Association (<i>AAEA</i>) Conference; International Policy Research Institute (IFPRI) FNP Brown Bag Seminar	cultural

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
2018	Students' Seminar Series Trade and Development Seminar, Department of Applied Economics, University of Minnesota; MWIDEC

AWARDS & SCHOLARSHIPS

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

OTHER PROFESSIONAL EXPERIENCE

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

PROFESSIONAL SERVICES

Referee for American Journal of Agricultural Economics; Journal of Development Economics; Journal of Economics, Race, and Policy; Economic Papers; PLOS One

INVITED WORKSHOP

Becker Friedman Summer School in Price Theory, University of Chicago 2019

MEMBERSHIPS

Agricultural & Applied Economics Association; American Economic Association; European Economic Association; Royal Economic Society

SOFTWARE SKILLS

Stata (advanced), IATEX (advanced), R (basic)

LANGUAGES

Bangla (native); English (fluent); Spanish (beginner)