# Khandker Wahedur Rahman

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#### **ACADEMIC POSITIONS**

### BRAC Institute of Governance and Development, Dhaka, Bangladesh

Research Fellow September 2020-present

Consultant (Research Fellow), BRAC USA April 2020-August 2020

#### **EDUCATION**

# University of Minnesota, Twin Cities, Minnesota, USA

University of Winnesota, Twin Cities, Winnesota, USA	
Ph.D., Applied Economics	2021
Master of Public Policy, Humphrey School of Public Affairs	2016
University of Dhaka, Dhaka, Bangladesh	
Master of Social Science, Department of Development Studies	2013
Bachelor of Social Science, Department of Development Studies	2012

#### PROFESSIONAL AFFILIATIONS

### **Global Labor Organization (GLO)**

Research Fellow November 2021-present

### RESEARCH OUTPUTS

#### **Publications**

- [1] "Introducing the Egypt Labor Market Panel Survey 2018," with Caroline Krafft & Ragui Assaad. 2021. *IZA Journal of Development and Migration*, 12(12): 1-40. https://doi.org/10.2478/izajodm-2021-0012
- [2] "International Migration and Religious Schooling of Children in the Home Country: Evidence from Bangladesh" November 2021. (*Accepted, Journal of Population Economics*)

#### **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. October 2020. Policy Research Working Paper;No. 9423. Washington, D.C.: World Bank Group.
- [2] "Information and Behavior: Evidence from Fertilizer Quantity Recommendations in Bangladesh," with Sabrin Beg & Mahnaz Islam. July 2021

#### Work in Progress

- [1] "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
- [2] "Using Quality and Branding Information to Improve Revenue of Grape Producers in China," with Kenn Chua, Qingxiao Li, & Xiaoli Yang
- [3] "Technology-based Schooling," with Paul Glewwe, Zhigang Li, Prashant Loyalka, & Uttam Sharma
- [4] "The Welfare Consequences of Employer Responses to COVID-19," with Laura Boudreau & Rachel Heath
- [5] "The Effect of Public Handwashing Stations, Awareness Campaigns, and Behavior Change Interventionson Health Behavior and Outcomes During the COVID-19 Pandemic," with Sonia Afrin, Narayan Das, Rafia Nisat, Dilhan Perera, & Atiya Rahman
- [6] "Digital Finance, Transaction Costs, and Women's Economic Empowerment: Experimental Evidence from Bangladesh," with Jeffrey R. Bloem
- [7] "Microfinance and Food Security during COVID-19 Pandemic," with Raied Arman, Narayan Das, Sakib Mahmud, & Semab Rahman
- [8] "Not in Education, Employment, or Training (NEET) Male Youth in Bangladesh," with Syed Rashed Al-Zayed Josh & Shwetlena Sabarwal

# **Policy Writing**

[1] "Job Creation in Egypt: A Sectoral and Geographical Analysis Focusing on Private Establishments 1996-2017" with *Ragui Assaad, Caroline Krafft, & Irene Selwaness*. Economic Research Forum Policy Paper. Cairo, Egypt.

### 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.

# PREVIOUS PROFESSIONAL POSITIONS

University of Minnesota, Twin Cities, Minnesota, USA

### Graduate Research Assistant for Professor Ragui Assaad

I perform analysis on the labor market and demography of Egypt using labor force surveys, labor market panel surveys, and population and establishment censuses.

### Graduate Research Assistant for Professor Janna Johnson

I worked on census undercount using the US population census and the American Community Survey (ACS).

### Swisscontact, South Asia Regional Office, Dhaka, Bangladesh

Research Associate June 2017-August 2017

I worked on an exploratory research, funded by the UKAID, to identify the scopes, opportunities, and threats to commercializing agriculture of Bangladesh. I designed and conducted the surveys, analyzed the data, and co-authored the final report.

### International Food Policy Research Institute (IFPRI), Dhaka, Bangladesh

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*May 2018-May 2020* 

August 2015-May

2016

# Intern for Policy Research and Strategic Support Program (PRSSP)

I performed the primary analysis of the second wave of Bangladesh Integrated Household Survey (BIHS).

*May 2015–August 2015* 

### International Finance Corporation (IFC), World Bank Group, Dhaka, Bangladesh

Short Term Temporary

September 2013–June

I did a cost-benefit analysis of bio-gas plants in poultry and dairy firms funded by IFC.

2014

#### **TEACHING EXPERIENCE**

University of Minnesota, Twin Cities, Minnesota, USA

Instructor

PA 5521 Development Planning & Policy Analysis

Spring 2018

Teaching Assistant

APEC 5031 Methods of Economic Data Analysis

Fall 2018

(*Instructor*: Steve Miller)

APEC 3001 Applied Microeconomics: Consumers, Producers, and Markets (In-

Fall 2017

structor: Jason Kerwin)

PA 5521 Development Planning & Policy Analysis (Instructor: Ragui Assaad)

Spring 2016

PA 5021 Economics for Policy Analysis and Planning I (*Instructor*: Audrey Dore-

Fall 2015

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### **CERTIFICATES & WORKSHOPS**

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

### **SEMINAR & CONFERENCE PRESENTATIONS**

- 2022 American Economic Association Annual Meeting (scheduled);
- 2021 Western Economics Association International Conference;
- 2020 Canadian Economics Association Conference (Canceled due to COVID-19); Western Economics Association International Conference (In-person conference canceled due to COVID-19)
- 2019 Midwest International Development Economics Conference; 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; Midwest International Development Economics Conference

### **AWARDS & SCHOLARSHIPS**

Center for International Food and Agriculture Policy Fellowship

Spring 2020, Spring

2019

Fall 2019

Twin Cities, Minnesota, USA.

G. Edward Schuh Fellowship

Department of Applied Economics, University of Minnesota Twin Cities, Minnesota, USA.

Department of Applied Economics, University of Minnesota

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Applied Economics Graduate Program Fellowship Department of Applied Economics, University of Minnesota Twin Cities, Minnesota, USA.	2016-2017
Freeman Stassen Award for International Activities Humphrey School of Public Affairs, University of Minnesota Twin Cities, Minnesota, USA.	2016
Hubert H. Humphrey-UK Commonwealth Dean's Scholarship Humphrey School of Public Affairs, University of Minnesota Twin Cities, Minnesota, USA.	2014-2016
Bangladesh Bank Governor's Scholarship Department of Development Studies, University of Dhaka Dhaka, Bangladesh.	2010, 2011
GRANTS	
BIGD WEE-DiFine Initiative (\$362,817)	2021
- with Jeff Bloem	
J-PAL Post-Primary Education Initiative (\$39,893)	2020
- with Sabrin Beg, Anne Fitzpatrick, Jason Kerwin, and Adrienne Lucas	
Kusuma Trust UK (£250,000)	2019
- with Sabrin Beg, Anne Fitzpatrick, Jason Kerwin, and Adrienne Lucas	
CIFAP Travel Grant (\$900)	2019
Applied Economics Travel Grant (\$800)	2019
J-PAL Post-Primary Education Initiative (\$50,000)	2018
- with Sabrin Beg, Anne Fitzpatrick, Jason Kerwin, and Adrienne Lucas	

# **PROFESSIONAL SERVICES**

Referee for American Journal of Agricultural Economics

# **MEMBERSHIP**

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

# **SOFTWARE SKILLS**

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

### **LANGUAGES**

Bangla (native); English (fluent)

# **CITIZENSHIP**

Bangladesh