# Khandker Wahedur Rahman

Last updated: October 3, 2021

Email: kwrahman@gmail.com Website: www.kwrahman.com **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 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

#### **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

#### **Working Papers**

- [1] "International Migration and Religious Schooling of Children in the Home Country: Evidence from Bangladesh" September 2021. (Revise and Resubmit, Journal of Population Economics)
- [2] "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.
- [3] "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.

#### PROFESSIONAL EXPERIENCE

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.

August 2015-May 2016

*May 2018-May 2020* 

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

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. 2017

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

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 Mar-Fall 2017

kets (*Instructor*: Jason Kerwin)

PA 5521 Development Planning & Policy Analysis (Instructor: Ragui As-

saad)

PA 5021 Economics for Policy Analysis and Planning I (*Instructor*: Audrey Fall 2015

Dorelien)

#### **CERTIFICATES & WORKSHOPS**

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

## **SEMINAR & CONFERENCE PRESENTATIONS**

- Western Economics Association International Conference; Annual Applied and Agricultural Economics Association Meeting (scheduled)
- 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 Department of Applied Economics, University of Minnesota Twin Cities, Minnesota, USA.	Spring 2020, Spring 2019
G. Edward Schuh Fellowship Department of Applied Economics, University of Minnesota Twin Cities, Minnesota, USA.	Fall 2019
Applied Economics Graduate Program Fellowship Department of Applied Economics, University of Minnesota Twin Cities, Minnesota, USA.	2016-2017
AWARDS & SCHOLARSHIPS (cont.)	
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
J-PAL Post-Primary Education Initiative (\$39,893)	2020
CIFAP Travel Grant (\$900)	2019
Applied Economics Travel Grant (\$800)	2019

## PROFESSIONAL ACTIVITIES

Referee for American Journal of Agricultural Economics

**J-PAL Post-Primary Education Initiative** (\$50,000)

## PROFESSIONAL MEMBERSHIP

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

2018

# **SOFTWARE SKILLS**

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

# **LANGUAGES**

Bangla (native); English (fluent)

# **CITIZENSHIP**

Bangladesh