# Md. Mohsin Hossain

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## Work Experience

## Research Associate December 2022 – Current

BRAC Insitute of Governance and Development (BIGD), Brac University

• Working in the **Environment and Climate Change Cluster** under Dr. Munshi Sulaiman's guidance and Dr. Rohini Kamal's supervision.

## Trainee Research Associate (TRA)

June 2022 - December 2022

BRAC Insitute of Governance and Development (BIGD), Brac University

Completed 6 months of training in different theoretical and practical aspects of social science research as part
of the BIGD's Young Researchers' Fellowship (YRF) program – 2022 (Quantitative Stream) under
the guidance and supervision of Dr. Narayan Chandra Das and Dr. Rohini Kamal

#### Education

# University of Dhaka 2021 – 2022

M.S.S in Development Studies

## University of Dhaka 2017 – 2021

B.S.S in Development Studies

### Research Interest

- Public Policy and Politics
- Climate Change Impact on Livelihood
- Adaptation & Climate Resilience

- Migration (Climate-induced)
- Resilient Communities and Livelihood Systems

# **Projects**

## Ongoing

#### Enhancing Safe Drinking Water Security and Climate Resilience through Rainwater Harvesting.

(with Dr. Rohini Kamal, Tasfia Mehzabin, and Sonia Afrin)

- Developed evaluation instruments aligned with project goals; collaborated with project coordinators for efficient workflows.
- Trained enumerators on effective data collection techniques for the baseline survey.
- Conducted quantitative and qualitative data analysis for the baseline report.

#### Impact Evaluation of Seven Climate Bridge Fund (CBF) Projects

(with Dr. Munshi Sulaiman, Dr. Rohini Kamal and Md. Mahbub Ul Hassan Sharan)

- Developed data collection instrument and conducted enumerator training for the baseline survey.
- Analyzed baseline survey data and prepared comprehensive baseline reports.

#### Completed

# Bricks to Blocks: The Policy and Practice in the Construction Sector of Bangladesh

(with Dr. Munshi Sulaiman, Dr. Rohini Kamal)

- Contributed to instrument development; organized key stakeholder meetings.
- Conducted key informant interviews and qualitative and quantitative data analysis.
- Presented paper findings at the 12th South Asia Economic Policy Network Conference on Green Growth.

### Technical Skills

Languages: Bengali (Native), English (Working Proficiency)

Programming: Stata, LATEX, R

Professional:: Google Workspace, MS Word, MS Excel, MS PowerPoint

Developer Tools: VS Code, GitHub

Others: HTML, Canva

# Conferences Presentations & Participation

- Presented on "Bricks to Blocks: The Policy and Practice in the Construction Sector of Bangladesh" at the 12th South Asia Economic Policy Network Conference on Green Growth, Renaissance Dhaka Gulshan Hotel, Oct 30-31, 2023.
- Participated in Parallel Session B1 on "Climate Change and Resilience" at the FOURTEENTH SOUTH ASIA ECONOMIC SUMMIT (SAES XIV), Dhaka, Nov 4 - 5, 2023.

### Courses & Certifications

# **MOOCs**

## Doing Economics: Measuring Climate Change

June 5, 2022

University of London on Coursera

## The Age of Sustainable Development

Feb 10, 2020

Columbia University on Coursera (Without Certificate)

# Introduction to Sustainability

May 24, 2020

The University of Illinois at Urbana-Champaign via Coursera

## Project Management & Other Tools for Career Development

September 12, 2020

University of California, Irvine on Coursera (Without Certificate)

# <u>Others</u>

# Social-Behavioral-Educational (SBE) Basic

Issued Sep 2023, Expires Sep 2026

CITI Program

### Co-curricular Activities

#### Youth Engagement and Support (YES) Member

2017-2020

Transparency International Bangladesh (TIB)

• Worked as a YES member, fighting against corruption by raising awareness among university students.

# Member

2017 - 2021

Physically-Challenged Development Foundation (PDF)

• Volunteered as a writer for blind students of Dhaka University during their exams.

#### Honours and Awards

#### Government Honours Scholarship

2023 (General)

Based on overall performance during the undergraduate period

#### Government Board Scholarship

2017 (General)

Based on marks obtained in the Alim Exam held in 2016 (Higher Secondary Certificate Equivalent

### References

### Dr. Asif M. Shahan

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Department of Development Studies

University of Dhaka

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#### Dr. Shubhasish Barua

Associate Professor

Department of Development Studies

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### Dr. Munshi Sulaiman

Research Director

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#### Dr. Rohini Kamal

Assistant Professor and Research Fellow

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