CHOWDHURY AMIR ABDULLAH

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EDUCATION

Master of Economics

North Carolina State University

Department of Economics

Master of Social Science

University of Dhaka

Department of Economics

Bachelor of Social Science

University of Dhaka

Department of Economics

Key Courses:

Software Applications Econometrics

Development Economics Advanced Econometrics Micro-econometrics Monetary Economics

International Trade Theory Dynamic Optimization

JOB EXPERIENCE

Graduate Teaching Assistant

North Carolina State University, Department of Economics

Responsibilities: facilitated discussion and programming assignments, held weekly office hours, graded courseworks

- EC 205 Fall 2022 Fundamentals of Economics
- EC 302 Spring 2022 Intermediate Macroeconomics II
- EC 302 Fall 2021 Intermediate Macroeconomics I

Research Associate

December 2020 - July 2021

August 2021 - Present

August 2021 - December 2022

January 2019 - December 2019

January 2015 - December 2018

CGPA: 3.40 (out of 4.00)

CGPA: 3.56 (out of 4.00)

CGPA: 3.74 (out of 4.00)

BRAC Institute of Governance and Development (BIGD)

Responsibilities: Audited and reported about the EMPOWER project of BRAC, regarding urban development. Analyzed and conducted data collection in CLARISSA project, regarding child labor.

TECHNICAL STRENGTHS & SKILLS

Stata, EViews, SPSS Modeling and Analysis Programming Languages R, MATLAB, C, Python

R libraries: glmnet, pls, ISLR, gam, gbm, ggplot2, dplyr,

rmarkdown, randomForrest,

Software & Tools LATEX, HTML, Markdown, Office

English (fluent), Bengali (native), Hindi/Urdu Languages

PROJECTS AND CONFERENCE PAPERS

Future of Growth Perspective through Investment: A Case Study of Bangladesh

A working paper that talks about the challenges that Bangladesh faces due to the employment scenario, skill mismatch and stagnant investment scenario. Using 41 years of time-series data, I tried to find long term relationship between investment and manufacturing share of the GDP.

Inclusiveness in Higher Studies in Bangladesh

A working paper where we focused on the equity scenario in the tertiary education level because we wanted to see how this sector is doing without the support of the government and the NGOs. We did an absolute and relative analysis for the descriptive section and we ran a logistic regression to see the relative change in the tertiary education enrolment for changes in gender, wealth quintile, and region.

LEADERSHIP EXPERIENCE

Secretary of Administration

2018-19

Economics Study Center (University of Dhaka)

President of Administration

2013-2014

Notre Dame Nature Study Club (NDNSC)

Responsibilities: Initiated and coordinated projects, developed and implemented policies and procedures, conducted discussions with partner organizations and delegates.

AWARDS & SCHOLARSHIPS

Best Paper, 15th – South Asian Economics Students' Meet

January - 2019

South Asian Economics Students' Meet (SAESM) is an independently organized, World Bank-supported annual academic event, involving undergraduate economics students from South Asian Countries.

 ${\bf Governor~Scholarship},\,{\bf Bangladesh~Bank~and~Standard~Chartered~Bank}$

2017, 2018

Scholarships provided to the top students of University of Dhaka

1st Place, Paper Presentation, 1st Bangladesh Economics Summit

October - 2018

Champion, Megamind: Battle of Strategies

October - 2017

Champion, Speakonomics 2.0

November - 2016

Exchange Student, Kennedy-Lugar YES Program

August, 2011 - July, 2012

RESEARCH INTEREST

- Development Economics
- Environmental and Resource Economics
- International Trade

CONTACT INFORMATION & LINKS

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Personal Site: sites.google.com/view/abdullahamir52

GitHub: github.com/abdullahamir52

REFERENCE

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