

GAUTAM KUMAR BISWAS

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EDUCATION

- Ph.D. in Economics, *Southern Illinois University Carbondale* August, 2025
- M.A. in Economics, *International University of Japan* 2018
- M.A. in Bank Management, *National University* 2013
- B. Sc. in Computer Science & Engineering, *Khulna University* 2008

TEACHING EXPERIENCES

SOUTHERN ILLINOIS UNIVERSITY CARBONDALE, IL, USA

Undergraduate Level:

- Instructor (sole) for Introduction to Microeconomics (ECON 240) Spring 2023
- Instructor (sole) for History and Philosophy of the World's Economic Systems (ECON 302i) (online) Fall 2023
- Teaching Assistant for Introduction to Microeconomics (ECON 240) Fall 2021
- Teaching Assistant for Intermediate Microeconomics (ECON 340) Spring 2022

INTERNATIONAL UNIVERSITY OF JAPAN, NIGATA, JAPAN

Graduate Level:

- Teaching Assistant for Statistical Methods (DCC5220) Fall 2018
- Teaching Assistant for Macroeconomics II (DCC5249) Spring 2018
- Tutor for Statistical Methods (DCC5220) Spring 2018
- Tutor for Mathematics for Economics and Management (DCC5216) Spring 2018

RESEARCH INTERESTS

Environmental Economics, Agriculture Economics, International Economics, and Development Economics.

HONORS AND AWARDS

1. C. Rafiq Khan Scholarship, School of Analytics, Finance, and Economics, Southern Illinois University Carbondale, IL 62901, USA 2024
2. Dissertation Research Assistantship (DRA), Southern Illinois University Carbondale, IL 62901, USA. 2023
3. Doctoral Fellowship for outstanding academic standing, Southern Illinois University Carbondale, IL 62901, USA. 2022
4. Dean's Award for superior level of academic achievement, International University of Japan, Nigata, Japan. 2018
5. Japanese Grant Aid for Human Resource Development Scholarship (JDS), Japan. 2016

CERTIFICATION

- Python Data Analysis | LinkedIn Learning | 2025
- Learning Data Analytics | LinkedIn Learning | 2025
- Macroeconomic Diagnostics | IMF Institute | 2023
- Macroeconomic Forecasting | IMF Institute | 2022

PUBLICATIONS

1. Impact of climatic shocks on land productivity: Evidence from district-level agricultural data of Bangladesh with AKM Mahbub Morshed (Job Market Paper).
2. Climate change and district-wise income inequality in Bangladesh with AKM Mahbub Morshed (working paper).
3. Financial Inclusion and Its Impact on Economic Growth: An Empirical Evidence from South Asian Countries. *European Journal of Business and Management Research*, 2023.
4. Inflation Dynamics of Bangladesh: An Empirical Analysis. *European Journal of Business and Management Research*, 2023.
5. Do Foreign Grants and Capital Formation Indeed Impact Economic Growth? An Empirical Evidence from Bangladesh with KM Saemon Islam. *European Journal of Development Studies*, 2023.
6. Ready-Made Garments (RMG) Export Earnings and Economic Development of Bangladesh: Empirical Analysis Using Vector Error Correction Model with Abul Jannat Jiban and Shaohua Yang. *Journal of Asian Finance, Economics and Business*, 2022.

WORK IN PROGRESS

1. Impact of climate change on wage of male and female workers in agriculture sector of Bangladesh with AKM Mahbub Morshed.
2. Financial Inclusion and Monetary Policy: A Study on the Relationship between Financial Inclusion and Monetary Policy Effectiveness in Developing Countries with Faruque Ahamed.
3. Economic Growth, Inequality Dynamics and Poverty Reduction in Bangladesh: An Analysis with the Household Income and Expenditure Survey Data for the year of 2005 and 2010 with Takahiro Akita.

CONFERENCE PRESENTATIONS

1. 34th Annual Meeting Conference of Midwest Econometrics Group (MEG 2024), University of Kentucky (November, 2024).
2. Southern Economic Association (SEA) 94th Annual Meeting Conference, Washington DC (November, 2024).
3. 19th Annual Himalayan Policy Research Conference Conference, The University of New Mexico (virtual) (December, 2024).

SKILLS

Statistical Software: STATA, R, EViews | **Programming Languages:** Python, Java, C

Documentation: LaTeX, Microsoft Office Suite | **Learning Management System:** Desire2Learn (D2L)

Database: SQL | **Web:** HTML | **Visualization:** MS Excel, Tableau, Power BI

Languages: English (proficient), Bengali (native), Hindi

PROFESSIONAL EXPERIENCE

Bangladesh Bank (The Central Bank of Bangladesh)

Joint Director; June, 2021–July, 2021 | **Deputy Director;** 2015–2021 | **Assistant Director;** 2010–2015

- Led the formulation and implementation of the Sustainable Finance Policy for banks and financial institutions, guiding in developing related policy for over 90 banks and financial institutions.
- Leveraged STATA, MS Excel in data analysis and report writing efforts on green banking initiatives, influencing regulatory decisions tied to climate finance.
- Carried out more than 50 field inspections and drafted detailed compliance reports to ensure proper uses of fund with regulatory and environmental objectives.

- Resolved more than 1,000 complaints related to banking issues, significantly enhancing public trust and accountability of bankers in delivering financial services.
- Reviewed and approved hundreds of international trade transactions monthly, ensuring compliance with prevailing regulations and minimizing risk exposure of scheduled banks.

REFEREE SERVICE

- SN Business & Economics.

MEMBERSHIP

- Southern Economic Association (SEA)

VOLUNTEERING AND COMMUNITY ACTIVITIES

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| 1. Member, Bangladesh Student Association at Southern Illinois University Carbondale | 2022 |
| 2. Executive Member, Association Bangladeshi Community at International University of Japan | 2017 |
| 3. Member, Greater Khulna Somity at Bangladesh Bank, Dhaka | |

REFERENCES

Available upon request.