

# Debkanika Gupta

PHD STUDENT · ECONOMICS

Newcastle University

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## Education

### Newcastle University

Newcastle Upon Tyne, The UK

#### PHD ECONOMICS

2020-2025

- *Thesis*: “Essays on Macroeconomic Shocks and Emerging Economies: The Role of Working Capital and the Informal Sector”
- *Supervisors*: Prof. Giorgio Fazio, Dr. Marco Lorusso
- *Scholarship*: Peter and Norah Lomas PhD Studentship
- *Viva Date*: 13.03.2025; Passed with minor corrections

### Indira Gandhi Institute of Development Research

Mumbai, India

#### MSC IN ECONOMICS

2018 – 2020

- CGPA: 3.47 /4

### St. Xavier's College, University of Calcutta

Kolkata, India

#### BSc IN ECONOMICS, MINOR IN STATISTICS AND MATHEMATICS

2015-2018

- CGPA: 8.78 / 10.00

## Professional Experience

- 2025-2026 **Research Assistant (Fixed Term)**, under Prof. Marta Bengoa, City University of New York
- 2022-2025 **Research Assistant (Contractual)**, Creative Industries Policy and Evidence Centre
- 2023-2024 **Research Assistant**, under Prof. Giorgio Fazio, Newcastle University
- 2021-2022 **Research Assistant**, under Prof. Simon Hussain, Newcastle University
- 2019 **Summer Intern**, under Prof. Sugata Marjit, Centre for Studies in Social Sciences Calcutta
- 2017 **Survey Enumerator**, National Service Scheme, St. Xavier's College

## Teaching Experience (Newcastle University)

- 2025-2026 **Microeconomic Analysis (2nd year undergraduate)**, Seminar Leader
- 2024-2026 **Macroeconomic Analysis (2nd year undergraduate)**, Seminar Leader
- 2023-2026 **Introductory Economics (1st year undergraduate)**, Seminar Leader
- 2021-2026 **Advanced Macroeconomics (3rd year undergraduate)**, Assessment Marker
- 2024 **Topics in Macroeconomics (Postgraduate)**, Lecture Developer
- 2023-2024 **Economic Analysis (1st year undergraduate)**, Seminar Leader

## Publications

### POLICY REPORT

“Measuring the Productivity of Museums and Galleries and Heritage” (with Prof. Fazio & Mr. Rujimora), *Department for Culture, Media and Sport, Government of UK*

### PUBLISHED

“R&D Financing and Production: A New Ricardian Specific Factor Model” (with G. Ghosh and K.K. Hati), *International Journal of Economic Theory*, 2024

## IN REVIEW

“How to Allocate the Right to Sell a Good? Post-Auction Welfare in Goods Market” (with S. Marjit & M. Nakanishi), *Economic Policy and Analysis*

“A Path Towards Sustainable Economic Growth: ASEAN Countries” (with A. Ghoshray, M. Lorusso & L. Zhu), *International Review of Environmental and Resource Economics*

## IN PREPARATION

“The Informal-Formal Interlock: Evidence from the Indian Business Cycle” (with Prof. Fazio and Dr. Lorusso), *Journal Target: Journal of Development Economics*

“Working Capital and The Real Business Cycle in India”

“US-China Real Interest Rates and The Informal Sector of Emerging Economies”

## Awards, Fellowships, & Grants

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2025 **Associate Fellow**, Higher Education Academy

2025 **Travel and Conference Funding**, Newcastle University

2025 **Nominated for Leverhulme, British Academy & Nine DTP fellowship**, Newcastle University

2020-2023 **Peter and Norah Lomas PhD Scholarship**, Newcastle University

2020 **Think Big Postgraduate Scholarship**, Bristol University

2024 **Best Postgraduate Research Poster**, Newcastle University

2019 **Best Economics Essay**, Jadavpur University

2019 **Third Place in the Economics Essay Writing Competition**, Loreto College

2019 **Third Place in Confluence XII Economics Conference Presentation**, St. Xaviers College

## Presentations

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2025 **Royal Economic Society Annual Conference**, University of Birmingham

2025 **European Economics and Finance Society Conference**, EDC Paris Business School

2025 **PRME UK&I Chapter Conference**, Queen's University Belfast

2025 **Durham University Doctoral Conference**, Durham University Business School

2025 **Essex PhD Conference in Applied Economics**, University of Essex

2025 **Centre for Macroeconomics PhD Colloquium**, Durham University Business School

2025 **Tri-University Conference**, Newcastle University

2024 **India Networking Event**, Newcastle University

2024 **First Doctoral Conference**, Newcastle University

2023 **Symposium of Trade, Development, and History**, Henan University Shenzhen Campus

2022 **Open Economy DSGE Modelling with Applications to Emerging Economies**, City, University of London

2021 **Newcastle Economics Research and Development Conference**, Newcastle University

2021-2024 **Economics Department Seminar Series**, Newcastle University

2019 **Arthantantra Economics Summit**, Presidency College

2019 **Confluence Economics Summit**, St. Xavier's College

2019 **Departmental Seminar**, Indira Gandhi Institute of Development Research

## Professional Development

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## COMPUTER SKILLS

<i>Coding</i>	Matlab, Stata, SAS, R, SPSS, Minitab, Eviews, Python, PowerBI
<i>Teaching</i>	Teams, Zoom, Google Meet, Moodle, Canvas, Kahoot!
<i>Misc.</i>	LaTeX, Microsoft Outlook Softwares, Zotero, Endnote

## LANGUAGES

English, Bengali, Hindi

## SELECTED WORKSHOPS (ATTENDED)

- 2025 **Centre for Macroeconomic Policy Mini Workshop**, Durham University
- 2025 **Early Career Fellowship and Grants Training**, Newcastle University
- 2025 **Python Training Workshop**, Newcastle University
- 2024 **Compassionate Academia - Application in Teaching**, Newcastle University
- 2023 **India's Financial System; Building the Foundation for Strong and Sustainable Growth**, International Monetary Fund
- 2022 **Open Economy DSGE Modelling & Applications to Emerging Economies**, City, University of London
- 2022 **Research Practice in Economics**, Newcastle University

## PEER REVIEW

Bulletin of Economic Research

## PROFESSIONAL MEMBERSHIP

Royal Economic Society, European Economic Review

## CERTIFICATIONS

<i>Graduate Record Examinations (GRE)</i>	156/170 in Verbal; 164/170 in Quantitative; 4/6 in Analytical Writing
<i>International English Language Testing System (IELTS)</i>	Band score 8/10

## ACADEMIC ADMINISTRATIVE ACTIVITIES

- 2025 **Part-time Outreach Panelist**, Newcastle University
- 2021 **Organiser, International Newcastle Economics Research and Development Conference**, Newcastle University
- 2021 **Economics PhD Representative**, Newcastle University
- 2017 **Organiser, Economics Confluence XII**, St. Xavier's College

## References

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Prof. Giorgio Fazio Prof. of Macroeconomics Newcastle University giorgio.fazio@ncl.ac.uk	Dr. Marco Lorusso Lecturer in Economics Newcastle University marco.lorusso@ncl.ac.uk	Prof. Atanu GhoshRay Prof. of Economics Newcastle University atanu.ghoshray@newcastle.ac.uk
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