

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 Countries”
- *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

Teaching Experience (Newcastle University)

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

Professional Experience

- 2022-2025 **Policy Analyst (Contractual)**, Creative Industries Policy and Evidence Centre
- 2021-2024 **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

Publications

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”

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*

Awards, Fellowships, & Grants

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

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 **Arthantatra Economics Summit**, Presidency College

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

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

Professional Development

COMPUTER SKILLS

Coding Matlab, Stata, SAS, R, SPSS, Minitab, Eviews, Python, PowerBI
Teaching Teams, Zoom, Google Meet, Moodle, Canvas, Kahoot!
Misc. 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

CERTIFICATIONS

Graduate Record Examinations (GRE) 156/170 in Verbal; 164/170 in Quantitative; 4/6 in Analytical Writing

International English Language Testing System (IELTS) 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

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