

MANHAR SINGH

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EDUCATION

- **Ph.D. Financial Economics** 07/25 – 06/27
University of Madras, Chennai
Thesis - Three Essays on Divisia Monetary Aggregates
- **M.Phil Economics** 07/15 – 03/17
University of Madras, Chennai
Thesis - A Structural Analysis of Money, Output and Prices in India
<https://dx.doi.org/10.2139/ssrn.4350650>
- **M.A. Financial Economics** 07/11 – 04/13
Gokhale Institute of Politics and Economics, Pune
- **B.A.(Hons.) Economics** 07/06 – 04/10
University of Delhi, Delhi

RESEARCH STATEMENT

- **Examining the empirical foundations of business cycle and growth theories.** I place particular emphasis on understanding how **human capital**, **social capital**, and **intellectual capital** contribute to the broader dynamics of economic growth. I make a conscious distinction between Advanced Economies and Emerging Market Economies, recognizing that institutional structures, historical legacies, and macroeconomic constraints shape growth and labor dynamics in fundamentally different ways.
- **Analyzing the formal and informal institutional structures that underpin the process of wealth generation.** The focus lies in identifying the **institutional mechanisms** that influence the outcome, and in quantifying the socio-economic variables that critically shape the degree and dynamics of inequality within societies. This analysis is conducted with an explicit historical perspective, recognizing that distributional outcomes are deeply embedded in the evolution of political economy frameworks over time.

EMPLOYMENT

Entrepreneurial & Digital Initiatives

- **Dialogue With Manhar** 07/22 – Present
youtube.com/@dialoguewithmanhar
manharsingh.net/dialogue-with-manhar
linkedin.com/company/dialogue-with-manhar
Curate and host interdisciplinary conversations on global political economy, central banking, and geopolitics. Full transcripts and essays published online.
- **Academy for Data Sciences** 04/22 – Present
academyfordatasciences.com

 [linkedin.com/company/academy-for-data-sciences](https://www.linkedin.com/company/academy-for-data-sciences)

Design and deliver data science training in Python, R, and econometrics. Developed a digital curriculum for applied statistics and macro-finance.

Research Experience

- Digiversal Consultants Private Limited, Delhi
Research Consultant 06/25 – Present
 [Project Portfolio](#)
Provided academic mentoring and content development in macroeconomics and econometrics.
Supervising global MA/PhD students and authored research notes.
- Shanghai Wanya Network Technology Pvt. Ltd., Shanghai
Research Consultant 06/20 – 09/22
 [Project Portfolio](#)
Provided academic mentoring and content development in macroeconomics and econometrics.
Supervised global MA/PhD students and authored research notes.
- Indian School of Business, Hyderabad
Research Associate 03/18 – 01/19
Project - Skilling Strategies for Women through CSR
Conducted ethnographic fieldwork, survey design, and stakeholder analysis. Reviewed quantitative literature on employability and training gaps.
- Institute for Social and Economic Change, Bangalore
Research Officer 09/13 – 04/14
Worked on a policy report for NABARD on rural credit in Bihar. Authored major sections of the final monograph and contributed to interviews and field reports.
- Nirmal Bang Securities Pvt. Ltd, Pune 05/12 – 07/12
Research Intern
Project - Currency Futures Contract for Hedging on the benefits of using Currency Futures over Currency Forward.

TEACHING EXPERIENCE

- Deccan Education Society University, Pune 02/25 – 05/25
Instructor
Course: Global Economics and Macroeconomics
Responsibilities: Conducting synchronous sessions, managing discussion forums, and designing self-assessment tests.
- Symbiosis School for Online and Digital Learning, Pune 06/23 – Present
Instructor
Courses: Advanced Econometrics, IT Applications in Econometrics
Responsibilities: Conducting synchronous sessions, managing discussion forums, and designing self-assessment tests.
- Indian School of Business, Hyderabad 04/17 – 07/20
Academic Associate
Courses: Managerial Economics, Global Economics, Corporate Finance, Information Economics, Pricing and Revenue Optimization
Responsibilities - Grading assignments and exams; preparing course materials including slides and practice problems; conducting tutorials.
- Xavier School of Management (XLRI), Jamshedpur 06/14 – 07/15
Academic Associate

Courses: Macroeconomics, Public Finance, Econometrics, Game Theory

Responsibilities: Grading in-class and homework assignments, mid-term and final exams.

- VSKY Infotech, Delhi

Instructor

Courses: Microeconomics, Macroeconomics, Elementary Statistics and Mathematics, The Indian Economy

11/08 – 01/11

BOOK CHAPTERS

- Bharat and the Quest for Vasudhaiva Kutumbakam: India's Global Rise in a Divided World
Upending Geopolitics: Technologies and Cities [Forthcoming], TANDO Institute, Publisher: World Scientific

BOOK

- Data Science is not what you think it is (work in progress)
- Money, Non-Linear Dynamics and William Barnett: A case for Nobel Prize in Economic Sciences (work in progress)

JOURNAL PUBLICATION

- Does Okun's law hold for China? some empirical evidence. *BRICS Journal of Economics*, 3(3), 173-182. Co-Author: Nurudeen Ibrahim [URL]
- Business Cycle Fluctuations in China Investigated: Aggregate Demand or Aggregate Supply Shock. What Changes post-Pandemic? [Revise and Resubmit at *Journal of Business Cycle Research*]

PROGRAMMING LANGUAGES, SOFTWARE & LANGUAGES

- **Econometric Modelling Tools**

Proficient in EViews, Stata, SPSS, GRETl

Working knowledge of JMulTi, GAUSS

- **Programming Languages**

Proficient in Python, R

Working knowledge of MATLAB, Mathematica

- **Document Processing Tools**

Proficient in MS Office Suite, L^AT_EX

Working knowledge of LyX

- **Macroeconometric (DSGE) Modelling**

Proficient in Dynare, Fortran

- **Languages**

Proficient in English

Native speaker of Hindi, Punjabi, Sanskrit, Gurumukhi

Working Knowledge of Bengali, Marathi, Tamil

MISCELLANEOUS EXPERIENCE

- **Awards & Achievements**

2024 – Fellow, Tando Institute: tando.org/fellow-directory/manhar-singh

2017 – Gold Medal for M.Phil Dissertation: [SSRN](#)

- **Invited Talks/Seminars/Workshops**

2025 – 2 Day Workshop on R: Christ Universit at Lavassa

2024 – Jindal Global Business School: Talk on the idea of the *Barnett Critique*

- **Affiliations**

India: The Indian Econometric Society, The Indian Society of Labour Economics, Indian Statistical Association, Indian Society for the History of Economic Thought

USA: The Society for Economic Measurement, History of Economic Society

- **Conference Presentations**

2022 – The Indian Society of Labour Economics Conference, IIT Roorkee

2018 – The Indian Econometric Society Conference, SMVDU Jammu; International Conference on Financial Services, UBS Chandigarh

2016 – The Indian Econometric Society Conference, NISER Bhubaneswar

REFERENCES

Available upon request.