

Education

2020–26*	Ph.D. , Economics, University of Texas at Austin <i>Advising Committee: Dr. Saroj Bhattarai (Chair), Dr. Olivier Coibion, Dr. Oliver Pfauti, Dr. Stefano Eusepi</i>
2018-20	M.Phil. , Economics, University of New South Wales, Sydney <i>Advisor: Dr. Arpita Chatterjee</i>
2013-17	B.Tech. , Mech. Engineering., Indian Institute of Technology Bombay

Research Interests

Information frictions and learning, Time series analysis, Factor models, State-space modelling, Nonlinear filtering

Research

Working papers

- Keeping up with the Curve: Learning, Evolving Beliefs and the Anchoring of Expectations (**Job Market Paper**)
- Bond market response to FOMC communication: Overreaction and Diagnostic Expectations

Work in progress

- Monetary Policy as Decentralized Control: Near-optimality of Quantization Strategies
- Entrepreneurship with Incomplete Markets: Trust, Wealth and the Value of Innovation (Joint with Prof. Ramesh Rao)

Past Appointments

2023	Research Assistant to Dr. Ramesh Rao (UT McCombs)
2022	Research Assistant to Dr. Saroj Bhattarai
2019	Research Assistant to Dr. Arpita Chatterjee
2017-18	Research Associate at CAFRAL, Reserve Bank of India

*Expected.

Awards & Fellowships

2023 Summer Research Fellowship, UT Austin College of Liberal Arts
2018 University International Postgraduate Award (UIPA), UNSW Sydney

Tools & Software

Julia, Python, SQL, MATLAB

Teaching

Teaching Assistant Appointments

Fall 2025	Python, Databases and Big Data (Instructor: Edward Kruger)
Spring 2025	Data Mining and Statistical Learning (Instructor: Edward Kruger)
Fall 2024	Python, Databases and Big Data (Instructor: Edward Kruger)
Spring 2024	Introduction to Macroeconomics (Instructor: Wayne Greeling)
Fall 2023	Python, Databases and Big Data (Instructor: Edward Kruger)
Spring 2023	Energy Economics (Instructor: Michael Sadler)
Fall 2022	Python, Databases and Big Data (Instructor: Edward Kruger)
Spring 2022	Urban Economics (Instructor: Andrew Waxman)
Fall 2021	Introduction to Microeconomics (Instructor: Andrew Waxman)

References

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Citizenship: Indian

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