

SACHIN SISODIYA

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EDUCATION

- **PhD - Economics** Expected, 2026
University of Cincinnati Ohio, USA
- **Master of Arts - Economics** May 2019
Delhi School of Economics, Delhi University Delhi, India
- **Bachelor of Technology - Electrical Engineering** May 2015
Veermata Jijabai Technological Institute, Mumbai University Mumbai, India

RESEARCH INTERESTS

Regional Science, Behavioral Economics, and Development Economics

TEACHING EXPERIENCE

- **Instructor, Department of Economics, University of Cincinnati** Fall 2025
Undergraduate-level course: Introduction to Microeconomics (ECON 1001) Ohio, USA
 - Scheduled to teach two in-person classes
- **Instructor, Department of Economics, University of Cincinnati** Fall 2024
Graduate-level course: Econometrics for Finance (ECON 7011C) Ohio, USA
 - Taught both in-person and online sections, with a combined enrollment of 65 students.
- **Instructor, Department of Economics, University of Cincinnati** Fall 2022
Graduate-level course: Econometrics for Finance (ECON 7011C) Ohio, USA
 - Taught both in-person and online sections, with a combined enrollment of 60 students.

TECHNICAL SKILLS

- **Programming and Statistical Package:** STATA, Julia, Matlab, R, and Python
- **Tools:** Qualtrics, SurveyCTO, GitHub, SurveyCTO, VeraCrypt, Exotel

CERTIFICATIONS

- **Blockchain Basics Course Completion** Dec 2023
LinkedIn Learning
- **National Eligibility Test Certificate** Nov 2020
Qualified the eligibility test for the Assistant Professor of Economics anywhere in India
- **Review Certificate for reviewing an article** Oct 2020
Journal of Qualitative Research in Education, ISSN: 2014-6418, Barcelona (Spain)

PUBLICATIONS

- US-China Trade War: Impact on potential trade of their FTA partners (a Book Chapter) link
 - Co-author: Swati Singh, Centre for Regional Trade, Delhi
 - Publication: “The China-US Trade War and South Asian Economies”, Routledge Frontiers of Political Economy, ISBN: 9780367513818, 8 Mar 2021
- Roadblocks towards the Right to Education link
 - Co-author: Vijay Prakash
 - Publication: Economic and Political Weekly, Volume 54, Issue No 50, 21 Dec 2019

WORKING PAPER

- Can Informational Nudges Increase Perception of Risk and Disapproval of Prescription Pain-reliever Misuse?
 - with Dr Rene Saran, University of Cincinnati, Ohio, USA
- Age of Initiating Prescription Pain-Reliever Misuse and Post-misuse Conditions
 - with Dr Rene Saran and Dr Nayoung Lee, University of Cincinnati, Ohio, USA

WORK IN PROGRESS

- Spatial Dynamics of Minimum Qualifying Yield and Productivity in India’s Legal Opium Farming
 - with Dr Olivier Parent, University of Cincinnati, Ohio, USA
- Balancing Tradition and Modernization: Potential of India’s Journey Toward CPS in Licit Opium Cultivation
 - with Dr Swati Singh, Confederation of Indian Industry (CII), India.
- Weather Shocks and Regulatory Compliance: Evidence from India’s Licit Opium Cultivation
 - with Prashikdivya Gajbhiye, University of Massachusetts Amherst, USA.
- Prescription Drug Monitoring Programs and the Opioid Misuse Initiation: A Spatial Analysis
 - with Dr Olivier Parent, University of Cincinnati, Ohio, USA
- Licit Opium Policy and Illicit Drug Markets: Quasi-Experimental Evidence from India’s Transition to Morphine-Based Yield Standards
 - with Dr Lin Liu, University of Cincinnati, Ohio, USA
- India’s Opium Alkaloid and Poppy Seed Trade in the Post-CPS Era
 - with Vipin Kumar, Reserve Bank of India (RBI), India.

RESEARCH/TA EXPERIENCE

- **Teaching Assistant for Dr Nayoung Lee, University of Cincinnati** Fall 2021, Spring 2022 & 2023
Courses: Econometrics, Panel Data Econometrics, and Introduction to Econometrics Ohio, USA
- **Research Associate** Mar 2021-Apr 2021
IFMR LEAD, KREA University Bihar, India
 - Assisted Dr Nishith Prakash (University of Connecticut) and Dr Amaral Sofia (Ifo Institute)
 - Project title: Debiasing Law Enforcement Officers: Evidence from an Expressive Arts Intervention in India
- **Research Assistant** Aug 2020-Jan 2021
Department of Economics, Ashoka University Delhi, India

- Assisted Dr Aparajita Dasgupta, Dr Bipasha Maity (both Ashoka University) and Dr Ashokankur Datta (Shiv Nadar University)
- Project title: Understanding the puzzle of decline in female labour force participation in Haryana

- **Research Support Assistant** Nov 2019-Jun 2020
Behavioral Development Lab, JPAL South Asia at IFMR *Goa, India*
 - Assisted Dr Gautam Rao (Harvard University) and Dr Frank Schilbach (Massachusetts Institute of Technology)
 - Project title: The study evaluating the Economic Consequences of Depression in Goa
- **Research Fellow** Jun 2018-Oct 2019
Centre for Regional Trade, Ministry of Commerce and Industry, India *Delhi, India*
 - Worked in a team assigned to study India's costs and benefits of joining Regional Comprehensive Economic Partnership, it was a proposed free trade agreement between 16 countries.)
 - Worked with Gravity Models and developed GVC model to estimate the potential for GVCs across RCEP countries.

REFeree/REVIEWER

- Journals
 - Asian Review of Accounting
 - Journal of Qualitative Research in Education

HONORS AND AWARDS

- **Charles Phelps Taft Dissertation Fellowship** Aug 2023 - Apr 2024
Taft Research Center, University of Cincinnati *Ohio, USA*
 - Taft Fellowship provides financial support to outstanding graduate students in support of their doctoral research
- **Best Paper Award** Feb 2018
Department of Economics, Viswa Bharati University *West Bengal, India*
 - For the presentation and the write up of the research paper on section 12(1)(c) of Right to Education Act, 2009
- **Popular Choice Award** May 2017
Transform Maharashtra, A Maharashtra state sponsored competition *Maharashtra, India*
 - For drafting a proposal to ensure participation of rural youth in the matter of education
- **Krishna Raj Travel Fellowship** Apr 2016
Centre for Development Economics, Delhi School of Economics *Delhi, India*
 - Awarded the fellowship to do independent research work on implementation of Right to Education Act in Delhi

CONFERENCE PRESENTATIONS

- **Annual North American Meetings of the RSAI** Accepted to present between Nov 12-15 2025
Denver, Colorado
- **Southern Economic Association Annual Meeting** Accepted to present between Nov 22-24 2025
Tampa, Florida
- **Annual Mid-Continent Regional Science Association Conference** Jun 2025
Kansas City, Missouri

- **Annual Meetings of the Midwest Economics Association** Mar 2025
Kansas City, Missouri
- **Annual Meetings of the Midwest Economics Association** Mar 2024
Chicago, Illinois
- **Annual Meeting of the Midwest Econometrics Group** Oct 2023
Cleveland, Ohio

CONFERENCE AND SEMINAR ATTENDANCE

- **SCOPE Research Day at the AG Office** Aug 2023
Columbus, Ohio
- **Symposium on Economics Teaching by Journal of Economics Teaching** Aug 2023
Newport, Kentucky

LANGUAGES KNOWN

- **Marwari:** Native language
- **Marathi:** Fluent (speaking, reading, writing)
- **Hindi:** Fluent (speaking, reading, writing)
- **English:** Fluent (speaking, reading, writing)