

# SACHIN SISODIYA

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## EDUCATION

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- **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

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Regional Science, Behavioral Economics, and Development Economics

## TEACHING EXPERIENCE

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- **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

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

## CERTIFICATIONS

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- **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

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- 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

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- 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

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- 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

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- **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.

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## REFEREE/REVIEWER

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

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## 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

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## 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)