

# Sumit Mishra

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## FULLTIME ACADEMIC APPOINTMENT

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**Krea University, Sri City** – *Assistant Professor*, June 2018–Present

## OTHER ACADEMIC EXPERIENCE

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**ICAS, New Delhi** – *Postdoctoral Fellow*, December 2018–May 2019

**IFMR, Sri City** – *Senior Faculty Associate*, April 2017–June 2018

**SHRAMIC, IGIDR, Mumbai** – *Research Associate*, August 2016–March 2017

**SPANDAN, IGIDR, Mumbai** – *Research Associate*, January 2016–June 2016

## INDUSTRY EXPERIENCE

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**TCS e-Serve Ltd., Mumbai** – *Assistant Manager*, June 2010–November 2011

## OTHER EXPERIENCE

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**Mint, New Delhi** – *Consultant*, September 2015–March 2018

## EDUCATION

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**Indira Gandhi Institute of Development Research, Mumbai, Maharashtra**

- PhD, Development Studies, 2018.
- M.Sc., Economics, 2010.

**University of Allahabad, Allahabad, Uttar Pradesh**

- B.A., Economics, Geography, and English Literature. 2008.

## PUBLICATIONS

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**Research Areas:** Development Economics, Political Economy, Public Economics.

1. “Does non-farm income affect food security? Evidence from India” (with Andaleeb Rahman). *Journal of Development Studies*, 56(6), 1190–1209, 2020.
2. “Diversity Deficit and Scale-Flip” (with Naveen Bharathi, Deepak Malghan, and Andaleeb Rahman). *Journal of Development Studies*, 57(4), 695–713, 2021.
3. “Fractal Urbanism: City Size and Residential Segregation in India” (with Naveen Bharathi, Deepak Malghan, and Andaleeb Rahman). *World Development*, 141, 105397, 2021.
4. “Residential Segregation and Public Services in Urban India” (with Naveen Bharathi, Deepak Malghan, and Andaleeb Rahman). *Urban Studies*, 59(14), 2912–2932, 2022.
5. “Status inequality and public goods” (with Naveen Bharathi, Deepak Malghan, and Andaleeb Rahman). *World Development*, 176, 106526, 2024.
6. “Reproducibility and robustness of economics and political science research” (with Abel Brodeur, Derek Mikola, Nikolai Cook, et al). *Nature*, 652, 151–156, 2026.
7. “Comparison of Human, AI-Assisted, and Quasi-Automated Approaches to Assessing Research Reproducibility in Quantitative Social Science” (with Abel Brodeur, David Valenta, Alexandru Marcoci, et al). *PNAS* (forthcoming).

## TEACHING

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<b>Macroeconomics</b> MBA · Core	2017–Present
<b>Advanced Econometrics</b> PhD · Elective	2018–Present
<b>Introduction to R</b> MBA/PhD · Workshop	2018–Present
<b>Impact Evaluation Methods for Business Decisions</b> MBA · Elective	2018–Present
<b>Measuring Impact with A/B Testing</b> BA · Elective	2023–Present
<b>Mathematics for Managers</b> MBA · Preparatory	2017–2022
<b>Mathematics for Data Science</b> MBA & Certificate · Core	2018
<b>Data Analytics with R</b> MBA · Elective	2020–2021
<b>Mathematics for Business-II</b> BBA · Core	2024
<b>Econometrics for Data Science</b> Certificate · Elective	2018
<b>Forecasting Analytics</b> Certificate · Elective	2019
<b>Foundations of Development</b> MBA · Core	2018
<b>Intermediate Probability Theory</b> MBA · Core	2018

## GRANTS AND AWARDS

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- IFMR Social Science Fellowship (2024), with Karthik Rao Cavale.
- Krea Faculty Fellowships (2022–2023), with Karthik Rao Cavale.
- IGIDR PhD Fellowship (2012–2016).

## PRESENTATIONS

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- **2024:** 58th Annual Conference of The Indian Econometric Society, Agartala; International Conference on “Recent Developments in Economics Research: Theory and Evidence”, JNU, New Delhi; Population Association of America, Annual Meeting, Columbus, Ohio.
- **2023:** SAMVAAD; Annual Conference on Economic Growth and Development, ISI, New Delhi.
- **2019:** Population Association of America, Annual Meeting, Austin, Texas; Development Economics and Policy Conference, DIW Berlin; Nordic Conference on Development Economics, Copenhagen; 1st Conference on Urban Economics and Public Services in Developing Countries, Guangzhou; PEGNet Conference, Bonn; Winter School 2019, Delhi School of Economics.
- **2018:** Population Association of America, Annual Meeting, Denver; Annual Conference on Economic Growth and Development, ISI Delhi.
- **2017:** Global Food Symposium, Göttingen; PEGNet Conference, Zurich.

- **2016:** ADABI-SU Workshop on Urbanization in Asia, Seoul; TIES Conference, Kozhikode.
- **2015:** HDCA Conference, Georgetown University.
- **2014:** IGIDR-ISI Doctoral Workshop, IGIDR, Mumbai.

## ACADEMIC SERVICE

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### Institutional Service

- Member, Organizing Committee, Research Symposium on Finance and Economics (RSFE), 2019–2023.
- Member, Admission Committee, IFMR GSB Krea University, 2021–Present.
- Member, Ranking and Accreditation Committee, IFMR GSB Krea University, 2019–2022.
- Area Chair, Economics Area, IFMR GSB Krea University, 2024–Present.
- Referee: *Journal of Quantitative Economics, India Review, Journal of Urban Affairs, Review of Development Economics.*

### PhD Students

- Kumar Ashutosh (2020–ongoing)
- Utkarsh Chaudhary (2020–ongoing)
- Mohammed Hashim (2021–ongoing)

### Undergraduate Thesis

- Ritvic Paarekh (2025-2026)

## SKILLS

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### Computation

R, Stata, SAS, Python, Julia. Unix/Linux, Windows.

### Language

Hindi (fluent), English (fluent), Urdu (working).

## WRITINGS IN POPULAR PRESS

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Writing for *Mint*: [livemint.com/Search/Link/Author/Sumit Mishra](https://livemint.com/Search/Link/Author/Sumit%20Mishra)

## PERSONAL

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Citizenship: Indian

## CONTACT

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References available upon request.