

Tejendra Pratap Singh

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Education

M.A. Economics, Delhi School of Economics, 2018.

B.A. (Hons.) Economics, University of Delhi, 2016.

Employment

Department of Economics, The Hong Kong University of Science and Technology

Research Associate, April 2020–Present.

Economics and Social Sciences Area, Indian Institute of Management – Bangalore

Research Associate, June 2018–April 2020.

Research

Working Papers

1. Beyond The Haze: Air Pollution and Student Absenteeism - Evidence from India [[SSRN Working Paper](#)]
2. (Mis)allocation and Culture: Do the Two Tango? [Draft available upon request]

Works in Progress

1. Does School Closure affect Educational Outcomes: Evidence from a Natural Experiment (with Soham Sahoo)

Academic Projects

1. Viability of Land Pooling Under Uncertainty

Summary: This paper studies Land Pooling under uncertainty. Under mild assumptions, we show that if the beliefs of landowners about project completion are below a threshold, then it pays for the government or social planner to go for Eminent Domain (ED) over Land Pooling. This holds even when Land Pooling without uncertainty dominates ED. Different extensions on the nature of uncertainty and nature of Land Pooling are discussed, but the qualitative results across the extensions do not change.

Supervised by: Prof. Ram Singh

Research Assistantship

How are Votes Bought? An Empirical Examination of Transactional Politics in India (Research Associate to Prof. Sujata Visaria, The Hong Kong University of Science and Technology)

Assisted in: Data Cleaning, Data Analysis, Literature Review, and Theoretical Modeling.

Tools used: Stata, Python, R, Markdown, and T_EX.

Does Entrepreneurial Success Depend on Cultural Connections? (Research Associate to Prof. Manaswini Bhalla, Indian Institute of Management – Bangalore)

Assisted in: Data Cleaning, Data Analysis, and Literature Review.

Tools used: Stata, Python, R, and T_EX.

Fellowships & Awards

Prestigious Scientist Award, 7th International Scientist Awards on Engineering, Science and Medicine, 2020

National Eligibility for Lectureship in Economics, University Grants Commission in India, 2017

Silver Medal, Best Academic Performance, University of Delhi, 2016

Coursework

Delhi School of Economics, Master's

Core – Microeconomics, Mathematical Economics, Econometrics, Macroeconomics, Game Theory, Economic Development & Policy in India

Electives – Topology, Industrial Organization, Dynamic Macroeconomics, Topics in Econometrics, Game Theory I, Structural Modelling for Policy Analysis, Public Economics II, Topics in Development Economics, Issues in Economic Systems & Organizations

University of Delhi, Bachelor's

Core – Microeconomics, Macroeconomics, Mathematical Economics, Statistical Methods in Economics, Econometrics, Development Theory & Experience, Indian Economic Development, International Economics, Money & Financial Markets, Political Economy, Public Economics

Electives – Linear Algebra, Calculus

Other Courses

Topics in Macroeconomics at Indian Institute of Management – Bangalore, *Advanced Econometrics* at Indian Institute of Management – Bangalore, *Dynamic Programming* at Indian Institute of Management – Bangalore, *Game Theory (Introductory & Advanced)* with *Distinction* at Stanford University – Coursera, *Introduction to Time Series and Forecasting* using R at Udemy ([R scripts](#)), *The Analytics Edge* at Massachusetts Institute of Technology – Edx.org, *Introduction to R for Data Science* at Microsoft Corp. – Edx.org, *Data Analysis for Social Scientists* at Massachusetts Institute of Technology – Edx.org, *Microeconomics* at Massachusetts Institute of Technology – Edx.org, *Financial Markets* at Yale University – Coursera

Other Information

Coding Skills

Stata, R, Markdown, \TeX , ArcGIS, OpenDataKit (ODK), HTML, Python

Languages

Hindi (native), English (fluent), Punjabi (working)

Citizenship

India

Last updated: March, 2021