# Raghav Rakesh

Michigan State University Department of Economics 486 W. Circle Drive 110 Marshall-Adams Hall East Lansing, Michigan - 48824

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#### **EDUCATION**

Michigan State University

May 2024 (Expected)

Ph.D. in Economics

Michigan State University

May 2020

M.Sc. in Economics

Delhi School of Economics, University of Delhi

May 2015

M.A. in Economics

Hans Raj College, University of Delhi

May 2013

B.A.(Honours) in Economics

#### RESEARCH FIELDS

**Primary:** Labor Economics, Economics of Education **Secondary:** Development Economics, Urban Economics

## **PUBLICATIONS**

Science Education and Labor Market Outcomes in a Developing Economy (with Tarun Jain, Abhiroop Mukhopadhyay and Nishith Prakash), Economic Inquiry, 60(2), 741-763, April 2022

We examine the association between studying science in higher secondary school and labor market earnings in India. Studying science in high school is associated with 22% greater earnings than studying business or humanities. Earnings for science students are further enhanced with some fluency in English. Science education is also associated with more years of education, completing a professional degree, returns to entrepreneurship and working in public sector positions. Primary survey of high school students shows no discernible differences in behavioral characteristics of science students compared to others.

# WORKING PAPERS

## The Local Economic Impacts of Foreign Students

#### SELECTED WORKS IN PROGRESS

# The Impact of International Peers on College Student Achievement

# Sowing the Seeds of Entrepreneurship: Evaluation of Entrepreneurial Mindset Development Program in India

Joint with Sofia Amaral, Aakash Bhalothia, Ritam Chaurey, Isis Gaddis, Gaurav Khanna, Samreen Malik, Abhiroop Mukhopadhyay, Nishith Prakash

# Shaping Minds: The Transformative Effects of Theatre-Based Learning

Joint with Ritam Chaurey, Shantanu Khanna, Abhiroop Mukhopadhyay, Nishith Prakash, Raisa Sherif

# Weather and College Student Achievement

Joint with Andrew Earle

# TEACHING AND RESEARCH EXPERIENCE

# Instructor, Michigan State University Intermediate Microeconomics 2020 Teaching Assistant, Michigan State University Introductory Microeconomics $(\times 4)$ 2019-2022 Intermediate Microeconomics $(\times 3)$ 2018-2021 Advanced Microeconomics: Game Theory 2023 Intermediate Macroeconomics 2019 Research Assistant Research Assistant, Prof. Abhiroop Mukhopadhyay, ISI Delhi April 2016-May 2018 Reserach Assistant, Prof. Nishith Prakash, UConn Storrs April 2016-May 2018 PROFESSIONAL ACTIVITIES Referee Economics of Education Review, Economic Modelling, PLOS One Conference Presentations Midwest Economic Association Annual Meeting (Upcoming) 2023 ACEGD, Indian Statistical Institute 2022 2022 Southern Economic Association Annual Meeting Research Seminars in Advanced Topics in Economics, Michigan State University 2022 Red Cedar Conference, Michigan State University 2021 **Invited Seminars** Indira Gandhi Institute of Development Research 2022 Editor Students' Journal (Eostre), Department of Economics, Delhi School of Economics 2013-15 AWARDS AND FELLOWSHIPS Research Fellowship, Michigan State University 2022, 2021 Supplemental Support Fellowship, Michigan State University 2019 Rank 19 (out of 30,000 students), Regional Mathematics Olympiad, National Board of Higher Mathematics, Government of India 2009-10

National Merit List, Grade 10 Exam, Central Board of Secondary Education, Government of India

# INDUSTRY WORK EXPERIENCE

# Consultant, Deloitte India LLP

Education & Skill Development

2008

# Intern, Indian Credit Rating Agency Intern, Ernst & Young

June-August 2014

International Pricing June-August 2012

# TECHNICAL SKILLS

Languages/Software: Stata, LaTeX, QGIS, Python

Tools: Panel Data Econometrics, Causal Inference, Applied Statistics

# PERSONAL INFORMATION

Citizenship: India (On F1 visa)

Gender: Male

Languages: English, Hindi (Native)

# REFERENCES

# Todd Elder (Chair)

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# Nishith Prakash

School of Public Policy and Urban Affairs & Department of Economics
Northeastern University
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# Ben Zou

Department of Economics Purdue University zou136@purdue.edu

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