Vinitha Rachel Varghese (She/Her)

CONTACT Information University Hall 725 Voice: +1 (312) 721-3302
Department of Economics E-mail: vvargh2@uic.edu

University of Illinois Chicago Website: vinitharachelvarghese.com Chicago, IL 60607 USA Last updated: October 30, 2022

EDUCATION

University of Illinois Chicago, Chicago, Illinois USA

Ph.D. Candidate, Economics 2017 - (expected graduation year: 2023)

M.A Economics, 2019

United Nations University - WIDER, Helsinki, Finland

Visiting PhD Fellow, April - June, 2022

University of Hyderabad, Hyderabad, Telangana, India

M.A Economics, 2013

St.Stephen's College, University of Delhi, Delhi, India

B.A (Hons.) Economics, 2010

Job Market Paper "Impact Of School Consolidation On Enrollment and Achievement: Evidence From India"

I study the impact of school consolidation on enrollment and achievement, using its staggered roll out in the Indian state of Rajasthan. Across the years 2014, 2016 and 2017, Rajasthan merged many of its grade 1-5 schools to grade 6-10 schools to create grade 1-10 'model' schools. 23% of the government schools got eliminated in the process. Media reports suggested that consolidation led to declining enrollment levels and teacher layoffs. Combining the government orders on consolidation and administrative data on schools, I rule out that consolidation had a negative impact on enrollment or number of teachers. I find that consolidation decreased the number of schools in a village by one, increased the proportion of children studying in a school with a principal by 0.1 and increased the number of teachers in a village by 0.7. I also find that consolidation increased school enrollment in a village by 2%, in particular girls' enrollment by 2%. I further show that consolidation decreased the proportion of high scorers among grade 5 students by 0.08 and did not decrease the proportion of high scorers among grade 8 students by more than 0.02. School consolidation is a policy worth pursuing in contexts which are concerned about a large number of schools.

Publication

"The Impact Of An Adult Education Program On Mothers: Evidence From India", with Ashwini Deshpande, Christopher Ksoll and Annemie Maertens at *Economic Development and Cultural Change*

Working Papers

"Impact Of Right To Education On School Enrollment Of Children With Disabilities: Evidence From India" at UNU- $WIDER\ Working\ Paper$

"Elementary Education In India Versus China: Guidelines For NEP Implementation" with Naveen Kumar at $UNU\text{-}WIDER\ Working\ Paper$

ACADEMIC EXPERIENCE University of Illinois Chicago, Chicago, Illinois USA

Instructor (Evaluation score: 4.72/5)

Econometrics (Undergraduate) Spring, 2022

Teaching Assistant

Econometrics (Undergraduate)

Econometrics II (Ph.D) and Behavioral Economics (Undergraduate)

Econometrics I (Ph.D) and Intermediate Microeconomics (Undergraduate)

Statistics for Economics (Undergraduate)

Fall, 2021

Fall, 2019

Fall, 2018

Statistics for Economics (Undergraduate)

Summer, 2018

Statistics for Economics (Undergraduate) Introductory Microeconomics (Undergraduate)

Spring, 2018 and Fall, 2017

CONFERENCE PRESENTATIONS

2022: AEFP; APPAM; Midwest Economics Association; Helsinki GSE; Canadian Economics Association; Aalto University, Helsinki; UNU-WIDER, Helsinki; Missouri Valley Economic Association Annual Conference; Economic Graduate Students' Conference, Washington University at St.Louis 2021: Bavarian Young Economists' Meeting; Illinois Economics Association, Chicago; Indian Statistical Institute, Delhi, India

2020: H2D2 at University of Michigan; AEFP; Western Illinois University

2019: Illinois Economics Association, Chicago

2018: Indian Statistical Institute, Delhi, India; Economic Graduate Students' Conference, Washington University at St.Louis; Illinois Economics Assoication, Chicago.

2013: Crossland College, Brahmavar, Karnataka, India.2011: Indian Institute of Management, Ahmedabad, India.

FELLOWSHIPS AND AWARDS

Mitch Krask Award for excellent performance in coursework and comprehensive exams, Department of Economics, University of Illinois at Chicago, 2019

Graduate Winifred Geldard Memorial Award for excellence in undergraduate teaching, Department of Economics, University of Illinois at Chicago, 2018

National eligibility test for lectureship of the University Grants Commission, India, 2013

Professional Experience

School of Public Health, University of Illinois Chicago, Chicago, Illinois USA

Research Assistant 2019-2021

Oxford Policy Management, Delhi, India

Research Assistant 2017

International Food Policy Research Institute, Delhi, India

Senior Research Assistant 2016

Delhi School of Economics, Delhi, India

Research Assistant 2014-2015

Primary Education Needs & Community Initiated Learning (PENCIL), India

Founder Since 2013

IILM Institute for Higher Education, Delhi, India

Faculty Associate 2010-2011

Leadership & Service

Co-organizer of PhD - Economics Virtual Seminar (PhD-EVS) Series 2021 - 2022 Economics department representative at UIC Graduate Student Council 2019 - 2021 Co-organizer of UIC Economics Department Graduate Student Seminars 2019 - 2020

PERSONAL INFORMATION

• Country of Citizenship

English, Malayalam (native), Hindi

• Computer skills

Languages

STATA, R, Microsoft Office, LaTeX

India