

KRITIKA SEN CHAKRABORTY

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CURRENT AFFILIATION

Visiting Assistant Professor of Economics, *College of the Holy Cross*, Worcester, MA, USA August 2024-
Visiting Assistant Professor of Economics, *Colgate University*, Hamilton, NY, USA July 2023-June 2024

EDUCATION

Ph.D. Economics (with distinction), *University of New Mexico*, USA August 2023
Dissertation Title: Essays on human capital, labor, and gender
M.A. Economics, *University of New Mexico*, USA 2019
M.Sc. Economics, *Gokhale Institute of Politics & Economics*, India 2016
B. Commerce (honors), *Shri Ram College of Commerce, University of Delhi*, India 2014

FIELDS OF INTEREST

Research Interests

Development Economics, Labor Economics, Gender, Applied Microeconomics

Teaching Interests

Microeconomics, Statistics, Econometrics, Development Economics, Labor Economics

PUBLICATIONS: PEER REVIEWED

Sen Chakraborty, K., Chakraborty, A., Berrens, R. P. (2023). Valuing soil erosion control investments in Nigerian agricultural lands: A Hedonic Pricing Model. *World Development*, 170.

Sen, K. (2018). Poverty, Economic Inequality and Polarization: A District-Wise Analysis of Maharashtra. *Indian Journal of Human Development*, 12(3), 420-440.

WORKING PAPERS

The value of daughters: Evidence from the Save Girls Educate Girls program in India (with Carolina Castilla)
Cash transfers and adolescent nutrition outcomes: Evidence from the Child Support Grant in South Africa (with Kira M. Villa) Featured in World Bank's [Development Impact Blog](#)
Teen Parent Trap: The Education and Labor Implications of Motherhood and Fatherhood during the Transition from Adolescence to Adulthood in Cebu, the Philippines (with Kira M. Villa)- **Revise & Resubmit**
Rainfall, human capital, and labor market outcomes: Evidence from rural South Africa (with Kira Villa)
Drought shocks and rural labor informality: exploring gender differences and the role of human capital
New Mexico Prekindergarten and its Short-Term Effects on County-Level Female Employment and Child Maltreatment (White paper with Kira M. Villa and Abhradeep Karmakar)
Can everyone dream big? Measuring the capacity to aspire of children and young adults in India (with Prachi Agarwal, Managing Director, Social Shapes Foundation, India)
Learning disruption, digital divide, and COVID-19 management measures in India (with Abhradeep Karmakar, Soumyajit Chakraborty, and Avinandan Chakraborty)

RESEARCH EXPERIENCE

Principal Investigator

Research grant under “*Building Policy Research Institutions to support Human Capital in Africa (HCA)–Country Case Studies*” (US \$15,000) with African Economic Research Consortium (AERC) *March 2022-continuing*

Research Assistant

Early Childhood Interventions in New Mexico: Short and Medium Term outcomes. (funded by NM Legislative Council) Principle Investigators - Kira Villa and Melissa Binder, UNM *June 2021-May 2022*

WORK EXPERIENCE

Assistant Professor, *Symbiosis International (Deemed University), India* *June 2017 – May 2018*

Associate Solution Advisor, *Deloitte & Touche AERS India Private Limited , India* *June 2016 – May 2017*

TEACHING EXPERIENCE

Instructor, College of the Holy Cross, USA

ECON 249: Statistics *Fall 2024*

ECON 110: Principles of Economics *Fall 2024*

Instructor, Colgate University, USA

ECON 238: Economic Development *Spring 2024*

ECON 375: Applied Econometrics *Spring 2024, Fall 2023*

CORE 143: Statistics in Real Life *Fall 2023*

Calculus Refresher course *Fall 2023*

Graduate Instructor, UNM, USA

ECON 309: Introduction to Statistics and Econometrics *Spring 2022*

ECON 2110: Macroeconomic Principles *Fall 2021*

ECON 2110: Macroeconomic Principles (Online) *Spring 2021*

Instructor, Symbiosis School of Economics, India

Intermediate Microeconomics, Econometrics *July 2017-December 2017*

International Economics *January 2018-May 2018*

Teaching Assistant, UNM, USA

ECON 509: Econometrics II *Spring 2021*

ECON 309: Introduction to Statistics and Econometrics *Fall 2020, Fall 2018*

ECON 508: Statistics and Introduction to Econometrics *Fall 2020*

ECON 2996: Health Economics, Politics and Policy *Spring 2020*

ECON 307: Economic Tools *Fall 2019, Summer 2021*

ECON 300: Intermediate Microeconomic Theory *Fall 2019*

ECON 303 Intermediate Macroeconomics I *Spring 2019, Fall 2018*

ECON 106: Introductory Microeconomics *Spring 2019*

ECON 409: Intermediate Econometrics *Fall 2018*

GRANTS, FELLOWSHIPS, AND AWARDS

Fellowship

The Graduate Dean's Dissertation Fellowship, UNM 2022-2023

Qualified for Junior Research Fellowship (JRF) and Assistant Professor in the National Eligibility Test (NET)
- University Grants Commission (UGC), India 2016

Research and Travel Grants

Doctoral Conference Presentation award-*Graduate Studies, UNM* 2022

Conference & Seminar Travel Grant-*Economics Graduate Students Organization (EGSO), UNM* 2021

Student Research Grant-*Graduate and Professional Student Association (GPSA), UNM* 2021, 2022

Peer Mentoring-mentee for *Project for New Mexico Graduates of Color (PNMGC), UNM* 2021

Honors and Awards

The Alfred L. Parker, Ph.D. Endowed Scholarship in Economics 2021, 2020

Pandurangi Prize and Prof. M.V. Namjoshi Prize - First rank in M.Sc.(Economics) (2014-2016) 2017

Prof. Kumudini Dandekar Prize for Population Studies in M.Sc. (Economics) (2014-2016). 2017

WORKSHOPS & PRESENTATION

Presentation

LACDev (Liberal Arts Colleges) Conference *upcoming September 2024*

Centre for the Study of African Economies (CSAE) Conference 2024

Eastern Economic Association (EEA) Annual Conference 2023

Allied Social Science Association (ASSA) Annual Meeting poster session 2023

Agricultural and Applied Economics Association (AAEA) Annual Meeting 2022

Population Association of America (PAA) Annual Meeting 2022

Southern Economic Association (SEA) Annual Meeting 2020, 2021, 2022

Northeast Universities Development Consortium (NEUDC) Conference 2021, 2023

Western Economic Association International (WEAI) Annual Conference 2021, 2022

Midwest Economics Association (MEA) Annual Conference 2021

Himalayan Policy Research Conference (HPRC) Zoominar 2020

Workshops

"Successfully Navigating Your Economics PhD" Mentoring Workshop
-Mentee for the Committee on the Status of Women in the Economics Profession (CSWEP) Nov 2021

PROFESSIONAL SERVICES

President, Economics Graduate Students Organization (EGSO), UNM 2021-2022

Reviewing for journals: *Eastern Economic Journal* (×2), *Agricultural Economics*

PROFESSIONAL MEMBERSHIP

American Economic Association (AEA), Agricultural and Applied Economics Association (AAEA), Southern Economic Association (SEA), Western Economic Association International (WEAI)

SOFTWARE SKILLS

STATA, \LaTeX , R, QGIS

REFERENCES

Dr. Kira M. Villa (Graduate Director)

Associate Professor of Economics

University of New Mexico, USA

E-mail: kmvilla@unm.edu

Dr. Carolina Castilla

Professor of Economics

Colgate University, USA

E-mail: ccastilla@unm.edu

Dr. Robert P. Berrens

Professor of Economics

University of New Mexico, USA

E-mail: rberrens@unm.edu

Dr. Nicole Simpson (Chair)

Professor of Economics

Colgate University, USA

E-mail: nsimpson@colgate.edu