# KRITIKA SEN CHAKRABORTY

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Department of Economics University of New Mexico 1915 Roma Ave. NE 1019 Albuquerque, NM 87131, USA MSC 05 3060 E-mail: ksen@unm.edu Contact: (+1) 505 415 3888

2014

### **EDUCATION**

# Ph.D. Economics candidate University of New Mexico, USA Dissertation Title: Essays on adolescent human capital, labor, and gender Committee: Kira Villa (Chair), Matías Fontenla, Xiaoxue Li, Catalina Herrera Almanza M.A. Economics University of New Mexico, USA M.Sc. Economics Gokhale Institute of Politics & Economics, India

B. Commerce (honors)
Shri Ram College of Commerce, University of Delhi, India

### FIELDS OF INTEREST

### **Research Interests**

Development Economics, Labor Economics, Applied Microeconomics

# **Teaching Interests**

Microeconomics, Development Economics, Econometrics

PUBLICATIONS: PEER REVIEWED

**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

Cash transfers and adolescent nutrition outcomes: Evidence from the Child Support Grant in South Africa (with Kira M. Villa) [Job market paper]

Valuing soil erosion control investments in Nigerian agricultural lands: A Hedonic Pricing Model (with Avinandan Chakraborty and Robert P. Berrens)- *Revise & Resubmit* 

Teen Parent Trap: Education and Labor Outcomes of Teen Mothers and Teen Fathers in Cebu, the Philippines (with Kira M. Villa)- *Under Review* 

Rainfall shocks and school-work transition in rural South Africa (with Kira M. Villa)

Gender differential in the effect of rainfall shocks on rural labor informality

New Mexico Prekindergarten and its Short-Term Effects on County-Level Female Employment and Child Maltreatment (with Abhradeep Karmakar and Kira M. Villa)

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 Assistant

Early Childhood Interventions in New Mexico: Short and Medium Term outcomes. (New Mexico Leglisative Council Project) Principle Investigators - Kira Villa and Melissa Binder, UNM

June 2021-May 2022

# **Principle Investigator**

"Rainfall shocks, human capital, and labor outcomes: Evidence from rural South Africa" under "Building Policy Research Institutions to support Human Capital in Africa (HCA)—Country Case Studies"

African Economic Research Consortium (AERC) Collaborative Research Project

March 2022-continuing

### **WORK EXPERIENCE & INTERNSHIP**

# **Assistant Professor**

Symbiosis School of Economics, 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

### Graduate Instructor, UNM, USA

ECON 309: Introduction to Statistics and Econometrics (In person)	Spring 2022
ECON 2110: Macroeconomic Principles (In person)	Fall 2021
ECON 2110: Macroeconomic Principles (Online)	Spring 2021

# Teaching Assistant, UNM, USA

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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 332: Economics of Regulation	Spring 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 105: Introductory Macroeconomics	Spring 2019
ECON 409: Intermediate Econometrics	Fall 2018

# GRANTS, FELLOWSHIPS, AND AWARDS

# **Fellowship**

The UNM Graduate Dean's Dissertation Fellowship, UNM

Spring 2022

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

Spring 2022

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

Spring 2021

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

Spring 2021, 2022

Professional Development Grant-Graduate and Professional Student Association (GPSA), UNM Spring 2021, 2022
Peer Mentoring-mentee for Project for New Mexico Graduates of Color (PNMGC), UNM Spring 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

Allied Social Science Association (ASSA) Annual Meeting poster session	Upcoming January 2023
Southern Economic Association (SEA) 92nd Annual Meeting	Upcoming November 2022
Agricultural and Applied Economics Association (AAEA) Annual Meeting	July 2022
Western Economic Association International (WEAI) 97th Annual Conference	June 2022
Population Association of America (PAA) Annual Meeting	April 2022
Southern Economic Association (SEA) 91st Annual Meeting	November 2021
Northeast Universities Development Consortium (NEUDC) Conference	November 2021
Western Economic Association International (WEAI) 96th Annual Conference	July 2021
Midwest Economics Association (MEA) 85th Annual Conference	March 2021
Fifteenth Annual Himalayan Policy Research Conference (HPRC) Zoominar	December 2020
Southern Economic Association (SEA) 90th Annual Meeting (virtual)	November 2020

# Workshops

"Successfully Navigating Your Economics PhD"

-Mentee for the Committee on the Status of Women in the Economics Profession (CSWEP) Mentoring

Workshop

Nov 2021

# PROFESSIONAL SERVICES

President, Economics Graduate Students Organization (EGSO), UNM

2021-2022

### PROFESSIONAL MEMBERSHIP

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

# SOFTWARE SKILLS

STATA, METAX, MS Office, R, QGIS

### REFERENCES

# Dr. Kira M. Villa (Graduate Director)

Associate Professor of Economics University of New Mexico, USA E-mail: kmvilla@unm.edu Dr. Xiaoxue Li
Associate Professor of Economics
University of New Mexico, USA
E-mail: lix@unm.edu

### Dr. Matías Fontenla

Professor of Economics University of New Mexico, USA E-mail: fontenla@unm.edu