Aparajita Singh

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Female

EDUCATION

India

Ph.D. in Economics

December, 2020 (Submitted)

Indian Institute of Technology Bombay, India

Advisor: Dr. Haripriya Gundimeda

Coursework CPI: 9.71/10

Thesis Title: Estimation of technical efficiency, environmental efficiency, and shadow

price of pollutants in the Indian leather industry

MA in Economics

May, 2014

Hyderabad Central University, India

CPI: 9.68/10, **Top Ranker**

BA in Economics (Hons.)

May, 2012

Lady Shri Ram College, Delhi University, India

CPI: 72.7%

RESEARCH INTERESTS Environmental Economics, Microeconomics, Efficiency and Productivity Analysis

PUBLICATIONS

Singh, Aparajita, and Haripriya Gundimeda. "Measuring technical efficiency and shadow price of water pollutants for the leather industry in India: A directional distance function approach." Journal of Regulatory Economics (2021). https://doi.org/10. 1007/s11149-020-09422-z. (A category in ABDC list)

Singh, Aparajita, and Haripriya Gundimeda. "Impact of bad outputs and environmental regulation on efficiency of Indian leather firms: a directional distance function approach." Journal of Environmental Planning and Management (2020). https://doi.org/10.1080/09640568.2020.1822307. (B category in ABDC list)

Singh, Aparajita, and Haripriya Gundimeda. "Why regulations come up short? Some observations from a field study of the Kanpur leather industry." Ecology, Economy and Society-the INSEE Journal (2020). https://doi.org/10.37773/ees.v3i2. 107.

BOOK CHAPTER Haripriya Gundimeda, Gopal Kadekodi and Singh, Aparajita. "Environmental sustainability of economic reforms in India." Routledge Handbook of Post-reform Indian Economy (2021, Forthcoming).

WORKING PAPERS

"Analyzing Efficiency Performance of Indian Leather Industry: A Bootstrap DEA Approach." - Singh, Aparajita and Haripriya Gundimeda. (Under Review)

SCHOLARSHIPS AND AWARDS

Teaching Assistant Fellowship

July 2014 - July 2019

• Indian Institute of Technology Bombay.

EAERE Travel Grant

June, 2019

• European Association of Environmental and Resource Economists Pre-Conference Workshop at Manchester, UK.

WCERE Travel Grant

June, 2018

World Congress of Environmental and Resource Economists at Gothenburg ,Sweden.

JENESYS Travel Grant

October, 2016

• Japan-East Asia Network Of Exchange for Students and Youths Programme.

Jindal Jubilee Gold Medal

October, 2014

• Awarded for 1st rank in MA Economics at Hyderabad Central University.

Junior Research Fellowship in Economics

December, 2013

• National Eligibility Test for Research Fellowship and Lectureship conducted by University Grants Commission of India.

SELECTED CONFERENCES

16th European Workshop On Efficiency And Productivity Analysis

"Effect of Environmental Regulations on Kanpur Leather Industry: A DEA and Directional Distance Function Approach."

Loughborough University, London, June 2019.

55th Annual Conference, The Indian Econometrics Society

"Evaluating the cost of environmental regulations on Indian leather industry: A case of Kanpur leather cluster."

NISM, Mumbai, January 2019.

BITS, Goa, May 2018.

World Congress Of Environmental And Resource Economics

"Technical Efficiency in Indian Leather Industry: A Pre-cursor to achieve Sustainable Development."

Gothenburg University, Sweden, June 2018.

12th World Congress of Regional Science Association

"An Analysis of Performance of Indian Leather industry across States, Organizational structures and Location of the firms."

International Conference On Business, Economics And Sustainable Development

"Sustenance of Indian leather Industry: A study of factors to boost its economic and environmental performance in future."
TERI, Delhi, February 2018.

RESEARCH AND Teach

TEACHING EXPERIENCE Teaching Assistant: IIT Bombay

July 2014 - July 2019

• Subjects: Micro Economics, Environmental Studies, Cost-Benefit Analysis.

Project Assistant: Hyderabad Central University December 2012 - May 2013

Project: Transmission Mechanism between Financial and Real sectors: A simulation analysis using a financial econometric model for India. Mentor: Prof K.N. Murty

SKILLS

STATA, SciLab, DEAP, FRONTIER, MS Office.

REFERENCES

Dr. Haripriya Gundimeda Professor (PhD Advisor) Department of Humanities

& Social Sciences IIT Bombay

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Dr. K N Murty

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