

CURRICULAM VITAE



PINKI BERA

Research Scholar, Vidyasagar University, Midnapore

E-Mail: pinkibera123@gmail.com

Mobile: +91- 8389089146 / 9800882898

ORCID ID: <https://orcid.org/0000-0002-3893-4883>

Objective: To get a challenging job in an organisation where I can use my skills, knowledge, honesty, and sincerity, both on a professional and a personal level, to help it work smoothly and move forward and get the best results for the organisation.

EDUCATION

- PhD (Pre-submitted completed) in Economics, Thesis Title: “Cost Function versus Production Function Approach to Estimation of Adjusted Total Factor Productivity Growth: An Empirical Analysis of Major Energy Intensive Industries in India”. Vidyasagar University, India, 2019-till date.
- M.Phil in Economics, Dissertation on “Energy Intensity and Total Factor Productivity Growth (TFPG) for Some Selected Major Manufacturing Industries in India: 1980-81 To 2011-12”. Vidyasagar University, India, 2017-2019. First Class.
- M.Sc in Economics, Vidyasagar University, India, 2015-2017. First Class.
- B.Sc in Economics, The University of Burdwan, 2011-2014. Second Class Honours Degree

TEACHING EXPERIENCE

3rd August 2017 to 8th February 2019: Guest faculty, Department of Economics, Raniganj Girls' College, Raniganj, West Bengal, India

PUBLICATION

JOURNAL PUBLISATION

1. Uche. E., Das. N., Bera. P. (2023), Understanding the imperativeness of environmental-related technological innovations in the FDI – environmental performance nexus, *Renewable Energy (Elsevier)*, 206, pp-285-294,

<https://doi.org/10.1016/j.renene.2023.02.060>, **SCOPUS Q1. IF- 8.634**

2. Das, N., Gangopadhyay, P., Bera, P., Hossain, M., (2023), Investigating the Nexus between Carbonization and Industrialization under Kaya's Identity: Findings from Novel Multivariate Quantile on Quantile Regression Approach, *Environmental Science and Pollution Research* (Springer-Nature), <https://doi.org/10.1007/s11356-023-25413-x>, **SCOPUS Q1. IF- 5.190**
3. Das, N., et al. (2022), Can economic development & environmental sustainability promotes renewable energy consumption in India? Findings from novel dynamic ARDL simulations approach, *Renewable Energy* (Elsevier), 189, pp-221 to 230, doi: <https://doi.org/10.1016/j.renene.2022.02.116>. **SCOPUS Q1. IF- 8.634**
4. Uche, E., Das, N., Bera, P. (2022). Re-examining the environmental Kuznets curve (EKC) for India via the multiple threshold NARDL procedure, *Environmental Science and Pollution Research* (Springer-Nature), <https://doi.org/10.1007/s11356-022-22912-1>, **SCOPUS Q1. IF- 5.190**
5. Uche, E., Das, N., Nwaeze, N., Bera, P. (2022). Navigating the paths to sustainable environments via energy security, renewable energy and eco-complexity: Evidence from array of pollution metrics, *Energy and Environment* (Sage), pp. 1-22, <https://doi.org/10.1177/0958305X221140571>, **SCOPUS Q2. IF- 3.154**
6. Rej, S., Bandyopadhyay, A., Das, N., et al. (2022). The asymmetric influence of environmental-related technological innovation on the climate change mitigation, *Environmental Science and Pollution Research* (Springer-Nature), <https://doi.org/10.1007/s11356-022-23182-7>, **SCOPUS Q1. IF- 5.190**
7. Das, N., Murshed, M., Rej, S., Bandyopadhyay, A., et al. (2022). Can clean energy adoption and international trade contribute to the achievement of India's carbon neutrality agenda? Evidence using quantile ARDL, *International Journal of Sustainable Development & World Ecology* (Taylor & Francis), <https://doi.org/10.1080/13504509.2022.2139780>, **SCOPUS Q1. IF- 4.870**
8. Das, N., et al. (2021). Estimation of TFPG from the cost-function for the Indian manufacturing industries: A Panel-Time series approach, *International Journal of Development and Conflict*, ISSN: 2010-2704, Vol.11, Issue. 2, pp-175-192, **ABDC B-Tier**. <http://www.ijdc.org.in/volume-11-issue-2.html>
9. Bera, P., et. al. (2021). A Cost Function Approach to the Estimation of Total Factor Productivity Growth in India's Rubber and Plastic Products Industry with Adjustment for Capacity Utilisation: 1981-82 to 2016-17, *Vidyasagar University Journal of Economics* (UGC care), Vol. XXV, 2020-21, pp 87- 99, ISSN - 0975-8003. Website of the Journal: <http://inet.vidyasagar.ac.in:8080/jspui/handle/123456789/91>

BOOK CHAPTER PUBLICATION

1. Pal, M.K., Bera, P., Hasan, R. M. (2023). Energy Intensity, Capacity Utilisation and Total Factor Productivity Growth of Indian Iron and Steel Industry: A Cost Function Approach: 1980–1981 to 2016–2017. The Impact of Environmental Emissions and Aggregate Economic Activity on Industry: Theoretical and Empirical Perspectives, Emerald Publishing Limited, Bingley, pp. 313-329. <https://doi.org/10.1108/978-1-80382-577-920231022>
2. Hasan, M.R., Kumar Pal, M. and Bera, P. (2023). A time series analysis of productivity growth and environmental emission in Indian pharmaceutical industry. The Impact of Environmental Emissions and Aggregate Economic Activity on Industry: Theoretical and Empirical Perspectives, Emerald Publishing Limited, Bingley, pp. 155-168. <https://doi.org/10.1108/978-1-80382-577-920231012>. SCOPUS.
3. Pal, M.K., Bera, P. (2022). Is Growth of Output and Productivity in Indian Manufacturing Industries Sustainable? A Cost Function Approach with Adjustment for Capacity Utilization: 1980–1981 to 2016–2017, Chakraborty, C. and Pal, D. (Ed.) Environmental Sustainability, Growth Trajectory and Gender: Contemporary Issues of Developing Economies, Emerald Publishing Limited, Bingley, pp. 105-118. <https://doi.org/10.1108/978-1-80262-153-220221009>
4. Hasan, R. M., Bera, P., Pal, M.K. (2021). A Stochastic Frontier Approach to the Estimation of Total Factor Productivity Growth of Manufacturing Sector: Pre- and Post- WTO Regime Study of West Bengal and All India, Das, R.C (Ed) Global Tariff War: Economic, Political and Social Implications, Emerald Publishing, pp. 173-185. <https://doi.org/10.1108/9781800713147>

INTERESTS AND EXTRACURRICULAR ACTIVITIES

- Traveling
- Listening and singing to music
- Exploring new technologies and gadgets

PERSONAL DETAILS

Date of Birth: 18th December, 1992

Languages: English, Hindi, Bengali

Gender: Female

Category: General

Nationality: Indian

Permanent Address :3/2 Aurobinda Pally, Bhiringi, Durgapur, P.O- Benachity, Dist.- Burdwan, P.I.N- 713213, State- West Bengal.

REFERENCES

1. Dr. Sebak kumar Jana, Professor of Economics, Department of Economics, Vidyasagar University, Midnapore, India, e-Mail: sebakjana@yahoo.co.in , Mobile: +91- 9434653435
2. Dr. Pinaki Das, Professor of Economics, Department of Economics, Vidyasagar University, Midnapore, India, e-Mail: pdasvu@mail.vidyasagar.ac.in , Mobile: +91- 9732503212.
3. Prof. Partha Gangopadhyay, Professor of Economics, Western Sydney University, Australia. email- P.Gangopadhyay@westernsydney.edu.au , Mobile: +61- 478199792.

Declaration:

I hereby declare that all the above given information is true to the best of my knowledge.

Date: 11 / 08 / 2023

Place: Midnapore, West Bengal

With due respect

PINKI BERA

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