



Dr. JAGANATH BEHERA

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Brief Bio-data: Currently working as Assistant Professor in Economics, (OES), Stage 1. Dr. Behera is a young, dynamic, resourceful and dedicated faculty member with adequate command over the subject. Dr. Behera has been actively participating and presenting research papers in various international and national conferences/Seminars. Dr. Behera has also contributed many research papers and academic writings in the field of economics.

Specialization:

Macro-Monetary Economics, Energy Economics. Applied Econometrics

Academic Qualifications:

1. **Ph.D. (Economics), University of Hyderabad, 2022**

2. M. Phil (Economics), University of Hyderabad, 2014, First Class.
3. M.A (Economics), Utkal University, 2012, First Class.
4. UGC NET (Economics), June, 2012.

Title of Ph. D. Thesis:

“Demystifying Energy Growth Connections: Lessons for Public Policy in India.”

Submission date: 31/01/2022. Awarded 24/06/2022, School of Economics, University of Hyderabad.

Title of M. Phil Thesis:

“Does Inflation Matters for Economic Growth: Evidence from BRICS and Searching Threshold Level of Inflation in India” Submission Date 30/12/2013 and Awarded on 01/10/2014. School of Economics, University of Hyderabad.

Teaching Experience:

Dr. Behera has 6 years of teaching experience of Graduate Economics students from 01/08/2017 to 31/08/2023 at Vyasagr autonomous college, Jaipur Road, Jaipur Odisha.

Award Received

1. **“Indo-Asian IIP Young Economist Award”** by IMFR International Publications, 23rd April, 2021.
2. **“Dr.Sarvepalli Radhakrishnan Best Researchers Award”** by IMRF International Publication, Sept, 05, 2022.

Fellowship Awarded:

Awarded Rajiv Gandhi National Fellowship 2015

Research Publications: International Journals:

1. “Inflation and Economic Growth Nexus in BRICS: Evidence from ARDL Bound Testing Approach”, ***Asian Journal of Economic Modelling***, Vol. 4, Issue 1, Pp. 1-17, 2016.

2. "The Dynamic Links between Energy Consumption and Economic Growth in South Asian Countries: Fresh Evidence from Panel Data Analysis" **International Journal of Ecological Economics and Statistics**. Vol. 38, Issue 3, (ABDC Ranking, UGC Listed and Scopus Index), Accepted For Publications. 2017.
3. Energy Consumption and Economic Growth in China: Evidence from State Space Model. **The Empirical Economics Letters**. Vol. 15, Issue 12, Pp. 1143-1156. (ABDC Ranking Journal and UGC Listed). 2016.
4. Does Tourism Affect Economic Growth in Indian states? Evidence from panel ARDL Model. [Theoretical and Applied Economics](#), Vol. 23, Issue 1, Pp. 183-194, 2016. (ABDC Ranking Journal and UGC Listed)
5. Nexus of Energy Consumption, CO₂ emission and Economic Growth in India: Evidence from Toda-Yamamoto Granger Non-causality Approach. **International Journal of Ecological Economics and Statistics**, Vol. 38, Issue 2, PP. 98-113. (ABDC Ranking, UGC listed and Scopus Index). 2017.
6. The Recent Inflation Crisis and Long run Economic Growth in India: An Empirical Survey of Threshold Level of Inflation. **South Asian Journal of Macroeconomics and Public Finance**, Vol.6, Issue 1, PP. 105-132. (UGC Listed, Sage Publications).
7. Dynamics of Inflation, Economic Growth, Money Supply and Exchange rate in India: Evidence from Multivariate Analysis. **Quarterly Journal of Econometrics Research**. Vol.2, Issue 2, Pp. 42-54. 2016.
8. "Examined the Energy-Led Growth Hypothesis in India: Evidence from Time Series Analysis" **Energy Economics Letters**, Vol. 2, Issue 4, Pp. 46-65, 2016.
9. "Energy Consumption and Economic Growth in India: A Reconciliation of Disaggregate Analysis" **Journal of Energy Technology and Policy**, Vol. 5, Issue 6, Pp. 15-27. 2015.
10. "Inflation and its Impact on Economic Growth: Evidence from Six South Asian Countries" **Journal of Economics and Sustainable Development**, Vol. 5, Issue 7, Pp. 145-154, 2014.
11. "Jobless Growth in India 2000's", **International Journal of Research in Commerce, Economics and Management**, Vol. 3, Issue 11, Pp. 131. 2013. (UGC Listed)
12. "Inflation and Economic Growth in Seven South Asian Countries: Evidence from Panel Data Analysis", **EPRA International Journal of Economics and Business Review**. Vol. 2, Issue 6, Pp. 15-20. 2014.

13. “ Examine the Long run Relationship between Financial Development and Economic Growth in India: Evidence from Vector Error Correction Model (VECM)”, ***Research Journal of Finance and Accounting***, Vol. 5, Issue 19, Pp. 23-30, 2014.
14. Renewable and Non-renewable Energy Consumption and Economic Growth in G7 Countries: Evidence from Panel Autoregressive Distributed Lag (P-ARDL) Model. ***International Economics and Economic Policy***. Springer, (ABDC Ranking, UGC listed and Scopus Index) Vol. 1, Issue 1, Pp. 241-258, 2019.
15. “Environmental Kuznets Curve and India: Evidence from Auto Regressive Distributed Lag Model. ***Journal of Theoretical and Applied Economics, UGC Care Journal and ABDC Ranking***. Vol. 28, Issue 3, Pp. 129-142.
16. Accepted Paper for Publication Entitled “ Sectoral Electricity Consumption and Economic Growth in India: An Empirical study from 1970 to 2016” In the International Journal of ***Asian Economic and Financial Review, Scopus Index, ABCD Ranking***.

Project Work:

Working as a Research Associate in the project entitled “**Productivity, Efficiency and Economic Growth: Comparing Manufacturing and Service Based Firms in India**” Sponsored by **Indian Council of Social Science Research, MHRD, Government of India**. Project coordinated by **Indian Institute of Technology, Hyderabad**.

Published Books:

1. “Inflation and Long run Growth in BRICS, Threshold Inflation in India” ***LAP Lambert Academic Publishing***, Germany, 2014, ISBN: 978-3-659-61603-7.

Publishing in Edited Book:

1. “Research Issues in Applied Economics” Topic Title- “ Threshold Effects in the relationship between Inflation and Economic Growth: Evidence from India” Publisher- Mcgrow Hill Education, Editor: Dr. Kakali Majumdar & Dr. Pabitra Kumar Jena, ISBN: 978-93-392-2429-5.

Paper Presented in International Conferences:

1. Presented the Paper entitled “Investigating the Inflation Growth Relationship in India: Evidence from Time Series Analysis” in the **International Conference on Applied Economics**, Feb, 2014, Organized by **Indian Business School (IBS), Hyderabad**.
2. Presented the Paper entitled “Threshold Effects in the Relationship between Inflation and Economic Growth: Evidence from India” in the **International Conference on Shifting Paradigms in Applied Economics and Management: Course Correction**, 1-2, Aug, 2014, Organized by **Shri Mata Vishno Devi University (SMVDU), Katra, Jammu**.
3. Presented the Paper entitled “ Energy Consumption, Co₂ Emission and Economic growth in South Asian Countries: A Comprehensive Analysis Using Panel Data” in the **21st Biennial Conference 2015, Association of Indian Economic and Financial Studies (AIEFS)**, Aug 03-04, 2015, Organized by **School of Economics, University of Hyderabad**.
4. Presented the Paper entitled “ The recent inflation crisis and long run economic growth in India: An empirical survey of threshold level of inflation” In the **5th International Conference on Applied Econometrics**, 22-23, July, 2016, Organized by **(ICAE-V), IBS, Hyderabad**.
5. Presented the Paper entitled “The Dynamic Links between Energy Consumption and Economic Growth in South Asian Countries: Fresh Evidence from Panel Data Analysis”. In the **10th Doctoral Thesis Conference**, 20-21, April, 2017, Organized by **(ICAE-V), Indian Business School (IBS), Hyderabad**.

Paper Presented in National Conferences:

1. Presented the Paper entitled “ Examined the Causal Relationship between Energy Consumption and Economic Growth: Evidence from India” in the **51st Annual Conference of the Indian Econometric Society (TIES)**, 12th to 14th Dec, 2014, Organized by **Punjabi University, Patiala**.
2. Presented the Paper entitled “ Examined the Energy-led Growth Hypothesis in India: Evidence from Time Series Analysis” in the **UGC Sponsored National Seminar on Green Indian Economy, Issues and Challenges**, March 27-28, 2015, Organized by **Utkal University, Bhubaneswar, Odisha**.
3. Presented the Paper entitled “ Energy Consumption and Economic growth in China: Evidence from State Space Model” in the **52nd Annual Conference of The Indian Econometric Society (TIES)**, January 4-6, 2016, Organized by **Indian Institute of Management, Kozhikode**.
4. Presented the Paper entitled “Examine the Energy-Output and Pollution Nexus Hypothesis in India: Evidence from Econometric Analysis” in the **9th Doctoral**

Thesis Conference, April 21-22, 2016, Organized by **Indian Business School (IBS), Hyderabad.**

5. Presented the paper entitled “Renewable and Non-renewable Energy Consumption and Economic Growth in G7 Countries: Evidence from Panel Autoregressive Distributed Lag (P-ARDL) Model”. In **the 53rd Annual Conference of The Indian Econometric Society (TIES)**, 22-24, Dec, 2016, Organized by **National Institute of Science Education and Research, Bhubaneswar.**
6. Presented the paper entitled “Nexus of Energy Consumption, CO₂ Emission and Economic Growth in India: Evidence from Toda & Yamamoto Granger Non-causality Approach”. In the UGC-SAP (DRS-1) –Sponsored **National Seminar on Sustainable Management of Natural Resources**, 25th November, 2017. Organized by **Department of Economics, Ravenshaw University, Cuttack.**
7. Presented the paper entitled “Role of Energy Consumption, CO₂ Emission and Economic Growth: Is There an Environmental Kuznets Curve? An Empirical Study for India” In **the 54th Annual Conference of the Indian Econometric Society (TIES)**, 07-09, March, 2018. Organized by **School of Economics, Shri Mata Vaishno Devi University (SMVDU), Katra, Jammu.**
8. Presented the paper entitled “The Causal Relationship between Sectoral Energy Consumption and Economic Growth in India from 1970 to 2016” in **the 55th Annual Conference of the Indian Econometric Society (TIES)**, 08-10, January, 2019. Organized by **National Institute of Securities Markets (NISM), Patalganga, Mumbai.**
9. Presented the paper entitled “Nuclear Energy Consumption and Economic Growth Nexus in India: An Econometric Analysis” in **the 57th Annual Conference of the Indian Econometric Society (TIES)**, 04-06, January, 2023. Organized by **School of Economics, University of Hyderabad, and Hyderabad.**
10. Present the paper entitled “Demystifying Energy Growth Connections in Developed and Developing Countries: An Empirical Analysis” in **the 55th Annual Conference of the Orissa Economics Association (OEA)**, 11-12, February, 2023. Organized by **Kalahandi University, Bhawanipatna, and Odisha.**

Participation in Workshop & Training:

1. Participated in the Workshop on “**Research Methodology**”, Organized by “**Council of Social Development, (CSD)**, Hyderabad,” from 11.02. 2013 to 20.02.2013.
2. Participated in the Workshop on “**Orientation Programme**”, Organized by “**Nabakurshna Choudhury Center for Development Studies (NCDS)**”, Bhubaneswar, Odisha, from 10.02.2014 to 14.02.2014.

3. Participated in the Workshop on “**Orientation Programme**”, Organized by “**Council of Social Development, (CSD)**”, Hyderabad, from 10.03.2014 to 14.03.2014.
4. Participated in the Workshop on “**Re-imagining Economics Development**” Organized by “**Institute for New Economic Thinking**”, July 23-24, 2015. Kolkata.
5. Participated in the Workshop on “**Applied Financial Econometrics**” Organized by **School of Economics, University of Hyderabad**, 19th to 23th September, 2016. Hyderabad.
6. Participated in the Workshop on “**Elsevier Workshop on Book and Journal Publishing and E-book awareness 2017**”. Organized by School of Management, University of Hyderabad, 15/02/2017.
7. Participated in the Workshop on “**Research Methodology Course**” Organized by **Department of Sociology, University of Hyderabad**. From 22/03/2017 to 31/03/2017.
8. Participated in the Faculty Development Programme on “**Academic Training Programme on CBCS Course Syllabus in Economics**” Organized by **World Bank –WB-OHEPEE & Department of Analytical and Applied Economics, Utkal University**. From 05/08/2019 to 11/08/2019.
9. Participated in the Faculty Knowledge Sharing Program on “ **Empowering Teachers on Life Skills**” Organized by **Indian Business School, IBS, Kolkata** on 29/10/2019.

Conference Reporter:

1. “**International Conference on Shifting Paradigms in Applied Economics and Management: Course Correction**” Aug 1-2, 2014. **Shri Mata Vishno Devi University (SMVDU)**, Jammu.

Referee Activity:

1. Assistant Editor: EPRA International Journal of Economics and Business Review.
2. Assistant Editor: International Journal of Applied Research and Studies.
3. Assistant Editor: International Economics and Economic Policy.
- 4.

Computing Skills:

Office: Windows; Proficient in Advance Excel, Microsoft Word and Power Point

Statistical Packages: WINRATS, Eviews, STATA, R, Oxmatrices, Microfit and Matlab.

Database Used:

WDI, IMF-IFS, IMF-WEO, IEA, IEA, Indiastat.com, RBI, EIU, CMIE, EPW Research Foundation, Indian Energy Outlook, International Energy Outlook, Energy Statistical Year Book, India, OECD Database and Others.

Academic Affiliation and Membership:

The Indian Econometric Society (TIES), India

The Odisha Econometric Society (TOES), Odisha

Beyond Academics:

Actively participating as a volunteer in National Service Scheme (NSS), Permanent Member in The Nishamukti Yuba Sanklapa (NYS), Odisha, Playing the Musical Instrument Tabala, Essay Writing and Debate as Hobby.

Personal Data:

Nationality: Indian

Civil Status: Unmarried

Languages: English, Odia, Hindi

DOB: 01, August, 1988

Gender: Male

Religion: Hindu

Blood Group: B+

Permanent Address: At/Po- Soran, Via- Kuhuri, P.S.-Tangi, Dist-Khurdha, State-Odisha, City-Bhubaneswar, 752027.
