#106, Plasma (Main Building), IISER Bhopal, Bhauri, Madhya Pradesh 462066

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EDUCATION

Program	Institution	%/CGPA	Year of completion
PhD in Economics	Indian Institute of Technology Madras Chennai	8.5	2019
B.Ed in Social Sciences	University of Calicut	84.6	2013
MA in Economics	University of Calicut	82.75	2012
BA in Economics	University of Calicut	73.3	2010

HONORS AND AWARDS

Qualified UGC NET (in Economics) conducted by University Grants Commission (2011)

WORK EXPERIENCE

- Presently working as an Assistant Professor, Department of Economic Science, Indian Institute of Science Education and Research Bhopal, from November 2020-till date.
- Worked as Guest Faculty at Department of Humanities and Social Sciences, Indian Institute of Technology Madras, Chennai from Jan 2020 to May 2020
- Worked as a Research Consultant (Part-Time) of Tamil Nadu Household Panel survey at Madras Institute of Development Studies, Chennai (A project in partnership with Department of Economics and Statistics, Government of Tamil Nadu and Survey Research Centre, University of Michigan, U.S.) from February 2020 to June 2020.
- Worked as Research Consultant of Tamil Nadu Household Panel survey at Madras Institute of Development Studies, Chennai (A project in partnership with Department of Economics and Statistics, Government of Tamil Nadu and Survey Research Centre, University of Michigan, U.S.) from July 2019 to January 2020.
- Worked as Guest Lecturer (Economics) at Govt. Arts and Science College, Kozhikode from November 2013 to March 2014

PUBLICATIONS

Published Articles:

• Article titled *Dynamics of total factor productivity growth: An empirical analysis of Indian commercial banks*, The Journal of Economic Asymmetries (2022), (With Mohammad Shahid Zaman)

https://doi.org/10.1016/j.jeca.2022.e00268

• Article titled *Testing the Appositeness of Off-Balance Sheet Activities in the Indian Banking Industry: A Panel Double Bootstrap Approach*, Asian Economics Letters (2022),(With Mohammad Shahid Zaman)

https://doi.org/10.46557/001c.37194

- Article titled *Outsourcing and Firm Performance Nexus: An Analysis using the Conventional and Panel Double-bootstrap Procedure*, Research in International Business and Finance (2020). (With Anup Kumar Bhandari). https://doi.org/10.1016/j.ribaf.2020.101279
- Article titled *Conventional Procedure vis-à-vis Bootstrap-Based Corrections of Efficiency Analyses: A Case Study of Basic Metals Industry in India*, (With Anup Kumar Bhandari) Indian Growth and Development Review (2020) https://doi.org/10.1108/IGDR-04-2019-0035
- Article titled *Efficiency and Related Technological aspects of Food Processing Industry in India: A Non-Parametric Analysis*, Journal of Developing Areas, Volume 50 No.6 (2016) pp.227-243 (With Anup Kumar Bhandari) https://muse.jhu.edu/article/626804
- Article titled Does Export Intensity Affect Firm Performance? Evidence from Basic Metal Industry in India, Conference Proceedings of XI Annual International Conference of Forum for Global Knowledge Sharing, December 3-5, 2016 (With Anup Kumar Bhandari) http://fgks.in/images/pdf/conf/2016/Vipin.pdf

• Article titled *Dynamics of total factor productivity change: An empirical analysis of Indian commercial banks* (With Mohammad Shahid Zaman and Anup Kumar Bhandari) [SSRN]

AREAS OF SPECIALIZATION/INTEREST

- Microeconomics
- Data Envelopment Analysis
- Performance Evaluation using Efficiency and Productivity Analysis
- Applied Econometrics
- Survey Methodology
- Issues Related to Indian Industry

COMPUTER SKILLS

• Proficiency in STATA, MATLAB, Eviews, R, DEAP, Frontier, LaTeX and MS Office.

SEMINAR/CONFERENCE/WORKSHOP

- Attended an international Workshop on Efficiency and Productivity Analysis using R held during November 01-02, 2019 held at South Asian University, New Delhi.
- Presented a paper titled Outsourcing and Firm Performance Nexus: An Analysis Using the Conventional and Panel Double-bootstrap Procedure in the 55th Annual Conference of The Indian Econometric Society, held at NISM, Mumbai during January 8-10, 2019.
- Attended an international Workshop on Efficiency and Productivity Measurement using Data Envelopment Analysis to be held during November 27-29, 2018 held at South Asian University, New Delhi.
- Attended a Workshop on Machine Learning / Deep Learning–Getting Started Workshop conducted by Simple Labs held during September 15-16, 2018 at IIT Madras Research Park, Chennai.
- Presented a paper titled Conventional Procedure vis-à-vis Bootstrap-Based Corrections of Efficiency Analyses: A Case Study of Basic Metals Industry in India in the DEA40: International Conference on Data Envelopment Analysis, held at Aston University, United Kingdom during April 16-18, 2018.
- Presented a paper titled Industrial Performance in India during post-reform period: A case of textile industry in India in the International Conference on India after 25 years of Economic Reforms: Whats achieved? Whats ahead? held at Central University of Kerala during March 1-3, 2018.
- Attended a Workshop on Applied Econometrics Using Eviews organized by Farook College Calicut in collaboration with The Indian Econometric Society during 2-4 February 2018.
- GIAN Course on Theory and Practice of Efficiency and Productivity Measurement at IIT Ropar during December 18-22, 2017.
- Attended A Week-long workshop on Frontiers of Research in Indian Economy: Emerging Issues, Theoretical Approaches, Data and methods: Organized by Institute of Development Studies Kolkata (IDSK) Indira Gandhi Institute of Development Research, Mumbai (IGIDR) at IDS Kolkata during June 19-23,2017.
- Certificate programme on Advanced Panel Data and Time Series Models conducted by IFMR Chennai ,during January 9-12, 2017.
- Presented a paper titled Does export intensity affect firm performance? New Evidence from basic metals industry in India in the 53nd Annual Conference of The Indian Econometric Society, Held at NISER, Bhubaneswar, Odisha, during December 22-24, 2016.
- Presented a paper titled Does export intensity affect firm performance? Evidence from basic metals industry in India in the 11th Annual International Conference of Knowledge Forum (In partnership with Tata Trusts) Hosted by IIT Madras, Chennai during December 3-5, 2016
- Attended a Three-day workshop on MATHEMATICA conducted by Computer Centre, IIT Madras during the period October 26-28, 2016.
- Presented a paper titled "Efficiency and Related Technological aspects of Food Processing Industry in India: A Non-Parametric Analysis" in the Australia-Middle East Conference on Business and Social Sciences 2016, Dubai (in partnership with The Journal of Developing Areas) during April 17-18, 2016.

- Attended a workshop on Modern approaches of analysing Panel Data held at IIT Madras on 10th April, 2016.
- Attended a Workshop on MATLAB by LIVEWIRE India held at IIT, Madras on 8th April 2016.
- Attended a workshop on Econometric modelling of Human Development and Capabilities, held at IIT, Madras during February 4-6, 2016.
- Presented a paper titled "Technical Efficiency and Technology Closeness Ratio (TCR) in the Indian Food Processing Industry: A Non-Parametric Analysis" In the 52nd Annual Conference of The Indian Econometric Society, Held at IIM Kozhikode, during January 4-6, 2016
- Attended a workshop on Role econometric analysis in research and development held at St. Josephs Devagiri College Calicut during August 18-19, 2011.

PERSONAL DETAILS

Gender: Male Nationality: Indian

Languages:

Complete Fluency: English, Malayalam Written Fluency: Hindi and Tamil Communicative Fluency: Hindi and Tamil

REFEREES

Available on request