

Curriculum Vitae

Dr. R.GOPINATHAN

Office Address

Assistant Professor
School of Economics
Shri Mata Vaishno Devi University
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Academic Qualification

Year	Degree	University	Subject
2016	Ph.D.	Pondicherry University	Economics
June-2012	UGC- NET	University Grants Commission	Economics
2010	M.Phil.	Pondicherry University	Economics
2008	M.A	Pondicherry University	Applied Economics

Certificate

NSE's Certification in Financial Markets (NCFM) “*Macroeconomic for Financial Market Module*”

NSE academy “*Summer Attachment Program on Basics of Technical Analysis*”

Awards/Fellowships

Awarded Indian Council of Social Science Research (ICSSR) General Doctoral Fellowship

University Grants Commission (UGC) Fellowship for pursuing PhD

Awarded University Grants Commission (UGC) Fellowship for pursuing M. Phil

Areas of Interest

Financial Economics, Energy Economics, Development Economics and Applied Econometrics

Teaching and Research Experience

- Assistant Professor, School of Economics, Shri Mata Vaishno Devi University, Kakryal, Katra, J&K, India from December 2017 onwards
- Quantitative Analyst, CRISIL, S&P Global Risk and Analytics from October 2017 to December 2017.

- Assistant Professor, Department of Economics, Central University of Tamil Nadu, Thiruvavur, India from August 2016 to May 2017.
- Assistant Professor, Department of Economics, Central University of Rajasthan, Ajmer, India from August 2015 to August 2016.

Course Offered

- Financial Economics
- Money Banking and Financial Institutions
- Business Analytics
- Economics of Tourism
- Applied Econometrics

Research Guidance

Ph.D. Scholars Supervision

- 3 Scholars Awarded with Ph.D. Degree in Economics
- 1 Scholar Submitted Ph.D. Thesis
- 2 Scholars are ongoing Ph.D. Scholars
- 44 PG Dissertation Supervised

Computer Skills

Statistical and Econometrics Packages like Eviews, RATS, STATA, R and SQL

Papers Published

1. Rashid, A., Gopinathan, R. Does the energy transition lead to carbon neutrality in India by 2070? Investigation under inverted N-shaped environmental Kuznets curve. **Energy Efficiency** 18, 94 (2025). (Scopus Indexed and SCI-E)
2. Ozcelebi, O., Khoury, R E., Gopinathan, R., Yoon, S (2025) Effects of domestic and foreign financial stress on stock returns in Asia-Pacific countries. **Global Finance Journal** Vol. 67, No. 101178 (Scopus Indexed, SSCI and ABDC-A List)
3. Rashid, A., Gopinathan, R. (2025) Coordinating renewable electricity production and economic growth for the achievement of net zero emissions in India. **Environment, Development and Sustainability**. (Scopus Indexed and SCI-E)
4. Joshi, D P P and Gopinathan R. Manufacturing Productivity Measurement in India: An Evolutionary Trend, **The Indian Economic Journal**, Vol. 72: issue.2 pp.1-17, 2024 (ABDC-B List)
5. Mir, T.A., Gopinathan, R, and Joshi, D.P.P. Revisiting long-run dynamics between financial inclusion and economic growth in developing nations: evidence from CS-ARDL approach, **Journal of Financial Economic Policy**, Vol: 16, No. 2, pp. 176-193, 2023 (Scopus Indexed and ABDC-A List)

6. Rashid, A., Gopinathan, R, Revisiting the nexus between economic growth and disaggregated greenhouse gases in India: Evidence from necessary and sufficient conditions, **Journal of Cleaner Production**, Vol 430, 139514, pp.1-12, 2023 (Scopus Indexed, SCI-E and ABDC-A List)
7. Shah, F.F., Joshi, D.P.P., Gopinathan, R. Do long-term migrants earn higher wages than short-term migrants in the informal sector? Evidence from Jammu & Kashmir, India, **Habitat International**, Vol: 141, 102945, pp.1-9, 2023 (Scopus Indexed, SSCI and ABDC-A List)
8. Jalal, R and Gopinathan, R. Time-frequency relationship between energy imports, energy prices, exchange rate, and policy uncertainties in India: Evidence from wavelet quantile correlation approach, **Finance Research Letters**, Vol:55 (B). 103980, pp.1-8, 2023 (Scopus Indexed, SSCI and ABDC-A List)
9. Sethy, S.K., Mir, T.A., Gopinathan, R. and Joshi, D.P.P. "Exploring the socio-economic attributes of financial inclusion in India: a decomposition analysis", **International Journal of Social Economics**, Vol. 50 No. 7, pp. 941-955. 2023 (Scopus Indexed and ABDC-B List)
10. Mujtaba A, Pawar S, Joshi, D P P and Gopinathan, R. Examining asymmetric impact of climatic factors on crop yields in India, **Applied Economics Letters**, Vol.30:11, pp.1488-1495, 2023 (Scopus Indexed, SSCI and ABDC-A List)
11. Jalal, R and Gopinathan, R. Time-varying and asymmetric impact of exchange rate on oil prices in India: Evidence from a multiple threshold nonlinear ARDL model, **Finance Research Letters**, Vol:50, pp.1-8. 2022 (Scopus Indexed, SSCI and ABDC-A List)
12. Pranvi K and Gopinathan, R. Unravelling bibliophiles' preference on the basis of bestseller lists in India, **Journal of Public Affairs**, Vol.e2138, pp: 1-7. 2020 (Scopus Indexed, and ABDC-B List)
13. Geetha Rani P, Mukesh and Gopinathan, R. Enrolment by Academic Discipline in Higher Education: Differential and Determinants, **Journal of Asian Business and Economic Studies**, vol.26 (2), pp.265-285. 2019 (Scopus Indexed, and ABDC-B List)
14. Gopinathan R and Durai, S R S. (2019) Stock Market and Macroeconomic Variables: New Evidence for India, **Financial Innovation** 5:29,pp.1-17. 2019 (Scopus Indexed, and SSCI)
15. Gopinathan R, Subhasmita Sethi and Durai, S R S Time varying cointegration between Stock Market and Economic Activity, The IUP **Journal of Applied Economics**, Vol.24 (2), pp.43-53. 2015 (ABDC-C List)
16. Gopinathan R and Subhasmita S. Asymmetric cointegration between stock market and macroeconomic variables: evidence from India, **Journal of Economic and Financial Modeling**, Vol.2. (2), pp.48-52. 2014

Research Project

Short-term Empirical Research Project (Collaborative as a Co-Project Director) entitled “An Impact Assessment of Jan Dhan Yojana on Farmers of Sambalpur, Bargarh, Bolangir, Kalahandi, and Koraput district of Odisha” Funded by ICSSR, Sanctioned Amount 10 Lakhs.

Conferences/Papers Presented

Presented a paper titled “*Asymmetric impact of exchange rate on stock market in India,*” in the 57th Annual conferences of The Indian Econometric Society (TIES) held at School of Economics, University of Hyderabad,. 4th to 6th January 2023.

Presented a paper titled “*Nonlinear relationship between stock market and economic activity: evidence from India,*” in the 56th Annual conferences of The Indian Econometric Society (TIES) held at School of Economics, Madurai Kamaraj University. 8th to 10th January 2020.

Presented a paper titled “*Asymmetric relationship between stock market and economic activity: evidence from India,*” in the 52nd Annual conferences of The Indian Econometric Society (TIES) held at Indian Institute of Management Kozhikode, Kerala. 4th to 6th January 2016.

Presented a paper titled “*Asymmetric relationship between stock market and macroeconomic variables,*” in the Golden Jubilee year conferences of The Indian Econometric Society (TIES) held at Department of Management, Central University of Rajasthan, Rajasthan.20th to 21st November 2013.

Presented a paper titled “*Asymmetric relationship between stock market and macroeconomic variables: Evidence from India,*” in the 49th Annual Conference of The Indian Econometric Society (TIES) held at Department of Statistics, Patna University, Patna. 9th to 11th January 2013.

Presented a paper titled “*Time Varying cointegration between the stock market and macroeconomic variables,*” in the 48th Annual Conference of The Indian Econometric Society (TIES) held at Department of Economics, Pondicherry University, Pondicherry. 1th to 3rd March 2012.

Presented a paper titled “*The Short-run and Long-run Dynamic Relationship between Stock market Behavior and its Key Determinants,*” in the 46th Annual Conference of The Indian Econometric Society (TIES) held at The Department of Economics, Jammu University, Jammu. 4th to 6th March 2010.

Invited Lecture Delivered

Delivered invited lecture on “Modelling the Volatility” in Two Week FDP on Marketing Research and Business Analytics with Econometric Applications in Business Management held at FDC, Shri Mata Vaishno Devi University, Katra, Jammu and Kashmir. 06th May to 17th May 2019.

Delivered invited lecture on Introduction to Data Analytics in One Week FDP On “Research Methodology Using R & E-views” held at FDC, Shri Mata Vaishno Devi University, Katra, Jammu and Kashmir. 21th May to 25th May 2019.

Delivered invited lecture on Financial Markets in Department of Economics, Udhampur Campus, University of Jammu, Jammu and Kashmir on 01st October 2019

Delivered invited lecture on Financial Markets in Department of Economics, Udhampur Campus, University of Jammu, Jammu and Kashmir on 30th December 2020

Resource person for a Short Term Two Credit Course on “Course in Banking, Finance & Insurance” at Ness Wadia College of Commerce is organizing, Pune from 27th May to 1st June 2022

Delivered invited lecture on Historical Financial Economic Crisis in Department of Commerce, Farook College, Kozhikode, Kerala on 17th February 2023

Programmes Attended

Participated Refresher Course on Quantitative Techniques and Economics, held at Dr. Harisingh Cour Vishwavidyalaya, Sagar (MP) 12th November 2021 to 26th November 2021.

Participated Four Weeks Orientation Programme, held at Shri Mata Vaishno Devi University, Katra, Jammu and Kashmir. 01st April 2019 to 30th April 2019.

Participated One Month Residential Faculty Induction Program, held at Shri Mata Vaishno Devi University, Katra, Jammu and Kashmir. 02nd January 2019 to 1st February 2019.

Participated Faculty Development Program on “Effective Teaching –Learning in Higher Education” held at Shri Mata Vaishno Devi University, Katra, Jammu and Kashmir. 04th July to 06th July 2018.

Participated in a one week National Workshop on “Financial Econometrics”, Sponsored by The Indian Econometric Society (TIES), Department of Economics, Pondicherry University, Pondicherry, 24th to 30th September -2009.

Participated in Three Day Workshop on an econometric package “R” Sponsored by The Indian Econometric Society (TIES), Department of Economics, Pondicherry University, Pondicherry. 1st to 3rd August 2013

Academic Membership

Life Member, The Indian Econometric Society (TIES)