

Dr. Parthajit Kayal

Associate Professor & Chairperson- MBA Program

Madras School of Economics (MSE), Gandhi Mandapam Road, Behind Government Data Center,
Kotturpuram, Chennai, Tamil Nadu 600025; E-mail: parthajit@mse.ac.in

EMPLOYMENT

Apr 2025 - Present	Associate Professor, Madras School of Economics
Apr 2019 - Apr 2025	Assistant Professor, Madras School of Economics
Jan 2018 - Mar 2019	Lecturer, Madras School of Economics
Jun 2010 - Jul 2013	Associate, Cognizant Tech. (UBS Investment Bank Acc.), G10 Forex & Precious Metals Research

EDUCATION

Jul 2013 - Oct 2018	PhD in Finance, Institute for Financial Management and Research (Presently Krea University), University of Madras (Thesis Submitted- December, 2017)
Jul 2008 - Jun 2010	M.Sc. in Economics, Madras School of Economics, Anna University, Chennai
Jul 2003 - Jun 2006	B.Sc. (Hons.) in Economics, Ramakrishna Mission Vidyamandira, University of Calcutta

RESEARCH INTERESTS

Geo-economics, Quantitative Finance, Asset Pricing

TEACHING EXPERIENCE

PROGRAM	COURSES
MBA/PGDM	Corporate Finance; Asset Pricing I; Asset Pricing II; Computational Finance; Programming & Data Structures;
M.A. Financial Economics / Applied Quantitative Finance	Fixed Income Securities; Financial Mathematics; Financial Regulations & Banking Supervision; Risk Management; Microeconomics II
M.Sc. Data Science	Numerical Methods & Simulation Techniques in Finance (Co-instructor)
Additional Courses	Macroeconomics; Foundations of Finance; Policy Evaluation; Economics

RESEARCH GUIDANCE

Doctoral Supervision

- Supervising 6 PhD scholars in Financial Economics at MSE (**Submitted-1 & Ongoing-5**)
- Doctoral Committee Member for 9 PhD students across various universities (**Graduated-2 & Ongoing-8**)

Master's Thesis Supervision

- Successfully supervised **51 master's dissertations** (2018-2026)

OTHER EMPLOYMENT

- *Resource Person, Madras Institute of Development Studies (MIDS), 2025*
- *Visiting Faculty, IFMR Graduate School of Business, Krea University, 2021-24*
- *Resource Person, Reserve Bank of India, 2022*
- *Visiting Faculty, Chennai Mathematical Institute (Course: Economics), 2019*
- *Resource Person, Loyola Institute of Business Administration (Course: Credit Risk Analytics), 2018-19*
- *Surveyor, Worked with Prof. Jean Drèze on National Rural Employment Guarantee Scheme Survey (2007 & 2008)*
- *Corporate Internship, Tata Consultancy Services (Title: Multi-Currency Functionality, Risk of Exchange Rate Fluctuation, Managing the Risk and Handling it at Back Office), Mumbai, 2007*
- *Tutor for PGDM Students, IFMR Graduate School of Business (Microeconomics, Macroeconomics, & Statistics), 2014–2016*

ADMINISTRATION

- *Chairperson, MSE MBA/PGDM Program, 2025-Present*
- *Member, MSE MBA Admission Committee, 2025-Present*
- *Co-Founder & Faculty Advisor, MSE Alumni Relations, 2024-2026*
- *Faculty Advisor, MSE Placement Cell, 2022-2025*
- *Member, MSE POSH committee, 2024 – 2026*
- *Member, Local Organising Committee, Recent Trends in Logic and Game Theory Conference, 2025 & 2026*
- *Admission Committee member, MSE M. A. Economics Program, 2019-2023*
- *Examination Committee member, MSE M. A. Economics Program, 2019-2020*

HONORS & AWARDS

- *Best Paper Award, 3rd Doctoral Colloquium on Economics and Development Studies, Madras Institute of Development Studies (MIDS), 2025 (Presented by Ph.D. student: Ms. Athira B. Krishna)*
- *Best Paper Award, 1st International Conference on “Sustainability and Economic Growth amid Global Uncertainty”, Applied Economics Society (TAES) in collaboration with NIT Goa, 2025*
- *Second Best Paper Award, 5th Annual International Research Conference on Securities Market 2025, NISM, Mumbai, 2025*
- *Best Paper Award, International Conference on “Circular Economy – Redefining the World and Driving Towards Sustainability”, MIT World Peace University, India, 2022. (Presented by Ph.D. student: Ms. Madhuritha Murali)*
- *Merit Scholarship Recipient, Madras School of Economics, 2008–2010*
- *Merit Scholarship Recipient, Ramakrishna Mission Vidyamandira (RKMV), 2003–2006*
- *Sujit Kumar Ghosh Memorial Prize for excellence in Development Economics, RKMV, 2006*
- *Satya Padma Basu Memorial Prize for securing 1st position in Higher Secondary Examination, RKMV, 2003*

PROFESSIONAL SERVICE

- Associate Editor, **Journal of Emerging Market Finance**, 2025- Present
- Editorial Assistant, **Journal of Emerging Market Finance**, 2016- 2024
- Executive Member, **The Applied Economics Society (TAES)**, 2024-2025 & 2025-2026
- Associate Member, **International Society for Development and Sustainability (ISDS)**, 2023- Present
- Lifetime Member, **Decision Sciences Institute, Houston, Texas, United States of America**, 2018- Present
- Associate Editor, **SN Business & Economics (Springer Nature Journal)**, 2020-2021
- **External Evaluator** for the Academic Audit 2025–2026, Internal Quality Assurance Cell (**IQAC**), Bishop Heber College, Tiruchirappalli.
- Proposal Reviewer, **Global Initiative of Academic Networks (GIAN), Ministry of Education, Govt. of India**, 2024
- Reviewer, **Prime Minister's Research Fellowship (PMRF), Government of India – Ph.D. Evaluation**
- External Expert for Ph.D. Research Progress Evaluation (SRF Promotion), Jawaharlal Nehru University, 2026
- External Ph.D. Thesis Examiner, Multiple Higher Education Institutions

PUBLICATIONS

Journal Articles:

1. Kayal, P., Krishna, A. B., & Balasubramanian, G. 2026. Geoeconomic Resilience and Financial Market Stability in Emerging Economies: Beyond Reserve Currency Dominance in a Multipolar World. *Journal of Emerging Market Finance*. (Accepted).
2. Sidharth, J., & Kayal, P. 2026. Liquidity Under Stress: Comparative Evidence from the Global Financial Crisis and the Covid-19 Pandemic in India. *Vision: The Journal of Business Perspective*. (Accepted).
3. Banerjee, A., Dutta, S., Kayal, P., Sensoy, A., & Fabozzi, F. J. 2026. AI and the Energy Sector amid Market Chaos: Insights from Tail Risk Measurement Using Epidemic Modeling. *Journal of Alternative Investments*. (Available Online).
4. Pooja, R., Dutta, S., & Kayal, P. 2026. CORE: A Climate and Energy Integrated Risk Contribution Framework for The OECD and its Subgroups. *Structural Change and Economic Dynamics*. 78 (June 2026), 343-355.
5. Barik, R. & Kayal, P. 2026. Financial Inclusion and Electricity Consumption: A Cross-Country Analysis of Higher-Middle and Lower-Middle Income Countries. *Energy Research Letters*. 7 (4).
6. Murali, M., Kayal, P., and Bagchi, P. 2026. Innovating for Sustained Growth: The Impact of R&D and Intangible Assets on the Performance of Indian Companies. *Journal of Emerging Market Finance*. 25 (1), 114-143.
7. George, A. K. and Kayal, P., 2026. Beyond Junk: Evaluating Quality Premium's Influence on Stock Prices and Returns in India Before and After COVID. *IIMB Management Review*. 38(2), June 2026, 100671.
8. Dutta, S., & Kayal, P. 2026. Robust Linear Shrinkage Estimator for Highly Volatile Times. *Computational Economics*. 68 (3), 2293-2319.
9. George, A. K., Visharad, I., and Kayal, P., 2025. Machine Learning-Enhanced Quality Minus Junk (QMJ) Factor and Stock Returns: Evidence from the Indian Equity Market. *Finance Research Open*. 1(3), September 2025, 100041.
10. Rajendran, H., Kayal, P., & Maiti, M. 2025. A Multipurpose Hybrid Forecasting Framework for Economic Stress Scenarios: Evidence from Agriculture and Energy Sectors. *Future Business Journal*. 11, 185 (2025).
11. Sagwal, S., Kayal, P., and Vemuri, K., 2025. Unveiling Herding Behaviour and Stylized Market Facts through Self-Organised Criticality in a Computerised Agent-Based Speculation Game. *Simulation Modelling Practice and Theory*. 144 (November 2025), 103190.
12. Manian, M., & Kayal, P. 2025. Detecting and Forecasting Financial Bubbles in the Indian Stock Market Using Machine Learning Models. *IIMB Management Review*. 37 (3), 100591.
13. Maiti, M., & Kayal, P. 2025. Performance of Circular Economy-Focused Organizations in the Stock Market and its Societal Impact. *Indian Economic Journal*. 73(3), 587-592.
14. Visharad, I., Kayal, P., and Maiti, M., 2025. Data-Driven Insights from Technical Indicators to Predict the Stablecoins Price. *Finance Research Open*. 1(2), June 2025, 100011.
15. Murali, M., Kayal, P., and Maiti, M. 2025. Should you invest in the companies that promote the Circular Economy idea? *Management of Environmental Quality*. 36(4), 877-894.

PUBLICATIONS (Continued)

Journal Articles (Continued):

16. Vaidynathan, D., Kayal, P., and Maiti, M., 2025. A Feature Engineering-Based Model Architecture for Modeling Initial Public Offerings. *Applied Soft Computing Journal*. 174 (April 2025), 113035.
17. Maiti, M., Kayal, P., & Vujko, A. 2025. A Study on Ethical Implications of Artificial Intelligence Adoption in Business: Challenges and Best Practices. *Future Business Journal*. 11, 34 (2025).
18. Dutta, S., Bhansali, R., & Kayal, P. 2025. Energy Market Dynamics and Clean Energy Investments. *Development and Sustainability in Economics and Finance*. 6 (June 2025), 100049.
19. Kumar, N., Kayal, P., & Maiti, M. 2024. A Study on the Carbon Emission Futures Price Prediction. *Journal of Cleaner Production*. 483 (10 December 2024), 144309.
20. Sen, K. A., Kayal, P., & Maiti, M. 2024. Machine Learning Approaches for Modelling Water Futures. *Development and Sustainability in Economics and Finance*. 2-4 (December 2024), 100029.
21. Pooja, R., Kayal, P., & Maiti, M. 2024. Enhancing Portfolio Decision-making: A Capital Asset Pricing Model Based Clustering Analysis. *Journal of Economic Studies*. 51(9), 358-379.
22. Rajendran, H., Kayal, P., & Maiti, M. 2024. Is the American Energy Independence and Security Act of 2022 associated with Stock Market Volatility? *Utilities Policy*. 90 (October 2024), 101813.
23. James, E., Kayal, P., Maiti, M., & Balasubramanian, G. 2024. A study on the hedging and safe havens features of non-fungible tokens segments. *Journal of Emerging Market Finance*. 23 (4), 495-502.
24. Hazra, A., Kayal, P., and Maiti, M. 2024. An examination of the Indian small-cap cycle in relation to the US market. *IIMB Management Review*. 36 (2), 126-136.
25. Varshini, A., Kayal, P., & Maiti, M. 2024. How good are different machine and deep learning models in forecasting the future price of metals? Full sample versus sub-sample. *Resources Policy*. 92 (May 2024), 105040.
26. Maiti, M. and Kayal, P., 2024. Exploring Innovative Techniques for Damage Control During Natural Disasters. *Journal of Safety Science and Resilience*. 5 (2), 147-155.
27. Das, R. and Kayal, P., 2024. Super Growth Portfolio – A Study of Indian Stocks. *Macroeconomics and Finance in Emerging Market Economies*. 17(1), 95-109.
28. Ghosh, A., Kayal, P., & Bagchi, P. 2024. Climate Change and Tourism: Assessing the Nexus and Climate-Related Disasters in Diverse Economies. *Journal of Cleaner Production*. 443 (March 2024), 141097.
29. Rajendran, H., Kayal, P., & Maiti, M. 2024. Harnessing Machine Learning for Predicting Cryptocurrency Returns. *Global Business Review*. Forthcoming. (Available online).
30. Kayal, P., and Dutta, S. 2024. Regime Switching and Causal Network Analysis of Cryptocurrency Volatility: Evidence from Pre-Covid and Post-Covid Analysis. *Digital Finance*. 6(2), 319-340.
31. Kayal, P., and Maiti, M. 2023. Examining the Asymmetric Information Flow between pairs of Gold, Silver, and Oil: A Transfer Entropy Approach. *SN Business & Economics*. 3(10), 1-22.
32. Vaidynathan, D., Kayal, P., and Maiti, M., 2023. Effects of economic factors on median list and selling prices in the U.S. housing market. *Data Science and Management*. 6(4), 199-207.
33. Dutta, S., Kayal, P., and Balasubramanian, G., 2023. Volatility Spillover and Directionality in Cryptocurrency and Metal Markets. *Journal of Emerging Market Finance*. 22(4), 464-485.
34. George, A. K., Kayal, P., & Maiti, M. 2023. Nexus of Corporate Social Responsibility Expenditure (CSR) and Financial Performance: Indian Banks. *The Quarterly Review of Economics and Finance*. 90, 190-200.
35. Saraf, M. and Kayal, P., 2023. How Much Does Volatility Influence Stock Market Returns? – Empirical Evidence from India. *IIMB Management Review*. 35(2), 108-123.
36. Ranjan, S., Kayal, P., and Saraf, M. 2023. Bitcoin price prediction: a machine learning sample dimension approach. *Computational Economics*. 61(4), 1617-1636.
37. Pavithra, S. and Kayal, P., 2023. A Study of Investment Style Timing of Mutual Funds in India. *Asia-Pacific Financial Markets*. 30, 49-72.

PUBLICATIONS (Continued)

Journal Articles (Continued):

38. Venkataramani, R. and Kayal, P., 2023. Systematic Investment Plans Vs Market-Timed Investments. *Macroeconomics and Finance in Emerging Market Economies*. 16(1), 157-176.
39. Das, D., Kayal, P., and Maiti, M. 2023. A K-means Clustering model for analyzing the Bitcoin Extreme Value Returns. *Decision Analytics Journal*. 6 (March 2023), 100152.
40. Maiti, M., and Kayal, P. 2023. Asymmetric Information Flow Between Exchange Rate, Oil, and Gold: New Evidence from transfer entropy approach. *Journal of Risk and Financial Management*. 16 (1), 2.
41. Banerjee, A. and Kayal, P., 2022. Bubble Run-ups and Sell-Offs: A Study of Indian Stock Market. *Review of Behavioral Finance*. 14(5), 875-885.
42. Chaudhuri, I. and Kayal, P., 2022. Predicting Power of Ticker Search Volume in Indian Stock Market. *IIMB Management Review*. 34 (2), 143-152.
43. Som, A. and Kayal, P., 2022. A Multicountry Comparison of Cryptocurrency vs Gold: Portfolio Optimization through Generalized Simulated Annealing. *Blockchain: Research and Applications*. 3(3), 100075.
44. Nair, J. and Kayal, P., 2022. A Study of Tail-risk Spillovers in Cryptocurrency Markets. *Global Business Review*. Forthcoming (available online).
45. SG, J. S., Kayal, P., and Balasubramanian, G., 2022. Can Equities be Safe-Haven? *Journal of Emerging Market Finance*. 21(1), 32-63.
46. Varma, V., Venkataramani, R., Kayal, P. and Maiti, M., 2021. Short-term Impact of COVID-19 on Indian Stock Market. *Journal of Risk and Financial Management*. 14(11), 558.
47. Kayal, P., Dutta, S., Khandelwal, V., and Nigam, R., 2021. Information Theoretic Ranking of Extreme Value Returns. *Journal of Quantitative Economics*. 19(1), 1-21.
48. Kayal, P. and Rohilla, P., 2021. Bitcoin in the Economics and Finance Literature: A Survey. *SN Business & Economics*. 1(7), 1-21.
49. Kayal, P. and Balasubramanian, G., 2021. Excess Volatility in Bitcoin: Extreme Value Volatility Estimation. *IIM Kozhikode Society & Management Review*. 10(2), 222-231.
50. Kayal, P. and Maheswaran, S., 2021. A Study of Excess Volatility of Gold and Silver. *IIMB Management Review*. 33(2), 133-145.
51. Sen, S. and Kayal, P., 2020. Indian Premier League (IPL) Match Victory and Sponsors' Stock Returns. *Journal of Public Affairs*. 22(1), e2352.
52. Kayal, P. and Mondal, S., 2020. Speed of Price Adjustment in Indian Stock market: A paradox. *Asia-Pacific Financial Markets*. 27, 453-476.
53. Sharma, G., Kayal, P., and Pandey, P., 2019. Information Linkages amongst BRICS countries: Empirical Evidence from Implied Volatility Indices. *Journal of Emerging Market Finance*. 18(3), 263-289.
54. Kayal, P. and Maheswaran, S., 2018. Speed of Price Adjustment towards Market Efficiency: Evidence from Emerging Countries. *Journal of Emerging Market Finance*, 17 (1_suppl), S112-S135.
55. Kayal, P. and Maheswaran, S., 2017. Is USD-INR Really an Excessively Volatile Currency Pair. *Journal of Quantitative Economics*, 15(2), 329-342.
56. Maiti, M. and Kayal, P., 2017. Digitization: Its Impact on Economic Development & Trade. *Asian Economic & Financial Review*, 7(6), 541-549.

PUBLICATIONS (Continued)

Working Papers

1. Barik, R., & Kayal, P. 2025. Financial Inclusion and Electricity Consumption: A Cross-Country Study of Upper-Middle and Lower-Middle Income Countries. [MSE Working Paper 277/2025](#).
2. Manian, M., & Kayal, P. 2024. Detecting and Forecasting Financial Bubbles in the Indian Stock Market Using Machine Learning Models. [MSE Working Paper 270/2024](#).
3. Subramanian, A. and Kayal, P., 2023. Application of Volatility-Managed Portfolios in the Context of a Volatility Index. [MSE Working Paper 242/2023](#).
4. Thillaikkoothan, P. and Kayal, P., 2022. Multiple Dimensions of Cyclicalities in Investing. [MSE Working Paper 216/2022](#).
5. Saraf, M. and Kayal, P., 2022. How Much Does Volatility Influence Stock Market Returns? – Empirical Evidence from India. [MSE Working Paper 215/2022](#).
6. Kayal, P., Dutta, S., Khandelwal, V. and Nigam, R., 2020. Information Theoretic Ranking of Extreme Value Returns. [MSE Working Paper 195/2020](#).
7. Chaudhuri, I. and Kayal, P., 2022. Predicting Power of Ticker Search Volume in Indian Stock Market. [MSE Working Paper 214/2022](#).
8. SG, Janani Sri. and Kayal, P., 2020. Going Beyond Gold: Can Equities be Safe- Haven? [MSE Working Paper 203/2020](#).
9. Chebolu-Subramanian, V., Kayal, P., Mathur, P. and Khan, T., 2019. Product Recalls in India and the Impact on Stock Prices. [IFMR GSB Working Paper WP19-03](#).

Book Chapters:

1. Saraf, M. and Kayal, P., 2022. Role of Digital Financial Inclusion in Promoting Economic Growth and Freedom. In [Digitalization and the Future of Financial Services](#). Springer, Cham, 163-180.
2. Som, A. and Kayal, P., 2022. AI, Blockchain, and IoT. In [Digitalization and the Future of Financial Services](#), Springer, Cham, 141-161.
3. Kayal, P., 2018. Leverage Effect and Volatility Asymmetry. In [Current Issues in Economics and Finance](#). Springer, Singapore.

Book Reviews:

1. Kayal, P., 2021. Book Review: Applied Financial Econometrics: Theory, Methods and Application, [Policy Circle](#), 29 September.

Newspaper Articles:

1. Gupta, S. and Kayal, P., 2025. India Beyond the Dollar: Navigating a shifting currency order. [Moneycontrol](#), 8 September.
2. Kayal, P. and Maiti, M., 2023. A contrarian investor has to be courageous. [Financial Express](#), 16 September.
3. Kayal, P. and Maiti, M., 2023. Mindful investing helps ride out market fluctuations. [Financial Express](#), 28 June.
4. Maiti, M. and Kayal, P., 2023. Still early days for circular economy focused stocks. [Financial Express](#), 10 May.
5. Murali, M. and Kayal, P., 2022. How business cycles impact market behaviour. [Financial Express](#), 4 March.
6. Maiti, M. and Kayal, P., 2022. Why we need sustainable stock exchanges. [Financial Express](#), 5 January.
7. Kayal, P., 2021. Protect your wealth from market bubbles. [Financial Express](#), 21 December.
8. Maiti, M. and Kayal, P., 2021. Should you go for thematic investments? [Financial Express](#), 14 December.
9. Kayal, P. and Saraf, M., 2021. Know the role of alpha & beta in MF returns. [Financial Express](#), 7 December.
10. Maiti, M. and Kayal, P., 2021. Stablecoins safer than cryptocurrencies. [Financial Express](#), 3 December.
11. Kayal, P. and Saraf, M., 2021. Are you falling for a pump-and-dump scam? [Financial Express](#), 24 November.

PUBLICATIONS (Continued)

Newspaper Articles (Continued):

12. Maiti, M. and Kayal, P., 2021. Why cryptocurrency is the new investment fad? *Financial Express*, 17 November.
13. Saraf, M. and Kayal, P., 2021. Vetting investment opportunities in a spin-off. *Financial Express*, 10 November.
14. Maiti, M. and Kayal, P., 2021. Indian investors are taking to ESG investments. *Financial Express*, 3 November.
15. Saraf, M. and Kayal, P., 2021. What's the Margin of Safety on your investment? *Financial Express*, 27 October.
16. Saraf, M. and Kayal, P., 2021. Know what makes smart-beta index funds smart. *Financial Express*, 19 October.
17. Kayal, P., 2020. How to pick an equity fund that's right in bad times, *Financial Express*, 9 September.
18. Kayal, P. & Venkataramani, R., 2020. SIP vs lump sum mutual fund investment: Know which works best and when, *Financial Express*, 31 August.
19. Kayal, P. & Venkataramani, R., 2021. SIP is also a smart strategy when buying stocks. *Financial Express*, 13 October.
20. Kayal, P. & Saraf, M., 2021. Spend time in market for long-term wealth. *Financial Express*, 5 October.
21. Saraf, M. & Kayal, P., 2021. Know the pros and cons of short-selling stocks. *Financial Express*, 29 September.
22. Saraf, M. & Kayal, P., 2021. Go for growth-adjusted value investing strategy. *Financial Express*, 22 September.
23. Kayal, P., 2021. Know the link between size of AUM and returns. *Financial Express*, 15 September.
24. Saraf, M. & Kayal, P., 2021. Invest in low volatility stocks for stable returns. *Financial Express*, 7 September.
25. Kayal, P., 2020. How much portfolio diversification is too much? *Financial Express*, 16 September.
26. SG, J. S. & Kayal, P., 2020. Invest in quality stocks, *Hindu Business Line*, 26 August.
27. Kayal, P. & SG, J. S., 2020. How to choose a winning portfolio of stocks, *Financial Express*, 24 August.
28. Kayal, P., 2020. Five financial lessons from the current Covid pandemic, *Financial Express*, 17 August.
29. Kayal, P., 2020. Mutual Funds: Choose direct plans over regular plans, *Financial Express*, 7 August.
30. Kayal, P., 2020. Gold investing is not for everyone - here's why, *Financial Express*, 10 July.
31. C. Subramanian, V. & Kayal, P., 2019. Consumers deserve better product-recall norms, *Hindu Business Line*, 5 August.

Other Publications:

1. Kayal, P., & Dutta, S. (2026). NITI Aayog's Proposed R&D Reforms Need Institutional Rebalancing. *The Policy Edge*, 7 June 2026.
2. Jena, D. and Kayal, P., 2020. Rethinking Technology and Jobs in the times of Covid-19, *CASPR Economic Review*, 30 August.
3. Kayal, P., 2020. Reviving the economy requires a balanced policy approach, *Centre for Advance Trade Research, Trade Promotion Council of India*, 18 June.
4. Kayal, P., 2020. India must start mass testing for Covid-19 with greater speed, *Centre for Advance Trade Research, Trade Promotion Council of India*, 27 March.

JOURNAL REFEREE

Emerging Markets Finance and Trade; Economic Analysis and Policy; Research in International Business and Finance; Business Ethics, the Environment & Responsibility; Finance Research Open; Journal of Economic Studies; Development and Sustainability in Economics and Finance; Accounting & Finance; Journal of Economic Surveys; Emerging Markets Review; Global Finance Journal; International Review of Financial Analysis; International Review of Economics & Finance; Finance Research Letters; Scientific Reports; Quarterly Review of Economics and Finance; Financial Innovation; Applied Economics; Economic Modelling; Applied Economics Letters; Computational Economics; Blockchain: Research and Applications; International Journal of Data Science and Analytics; Journal of Alternative Finance; Circular Economy and Sustainability; Heliyon; China Finance Review International; Sustainability; Mathematics; Management of Environmental Quality; Complexity; Journal of Emerging Market Finance; Asia-Pacific Financial Markets; Macroeconomics and Finance in Emerging Market Economies; Journal of Indian Business Research; Indian Economic Journal; Indian Journal of Corporate Governance; Arthaniti; Rajagiri Management Journal; Journal of Advances in Management Research; Vision: The Journal of Business Perspective; IIMB Management Review; Journal of Public Affairs; SN Business & Economics; Management & Labour Studies; Global Business Review; Business Perspectives and Research; Paradigm; Vikalpa; Metamorphosis; Journal of Quantitative Economics; Journal of Asset Management; International Journal of Financial Studies; Cogent Economics & Finance; Future Business Journal; Journal of International Financial Markets, Institutions & Money.

INVITED TALKS

- **Invited Speaker (2026)**- *Workshop on Financial Planning for Armed Forces Officers*, **BITS Pilani Hyderabad**.
- **Invited Panelist (2026)**- Plenary Session on *Decentralized Finance, Cryptocurrency and Fintech*, International Conference 2026, **St. Xavier's University, Kolkata**.
- **Invited Panel Talk (2026)** – *Research Colloquium, Editorial Panel Discussion*, **TAPMI Bangalore**.
- **Invited Symposium (2026)** – *Recent Trends in Quantitative Finance*, **Indian Institute of Science (IISc.) Bangalore**.
- **Invited Talk (2025)** – “*Beyond Junk: Evaluating Quality Premium's Influence on Stock Prices and Returns in India Before and After COVID*”, *Doctoral Colloquium*, **Indian Institutes of Science Education and Research (IISER) Bhopal**.
- **Keynote Talk (2025)** – “*AI Technologies in the Financial Sector*”, Online Faculty Development Program on the Role of Technology in Finance, organized by **AIU-AADC and Guru Kashi University**.
- **Invited Talk (2025)** – *Behavioural Finance*, **International Institute of Information Technology – Hyderabad (IIIT-H)**.
- **Invited Speaker (2025)**- “*The Future of the Dollar*”, Stability in Flux Finance Conclave, **Christ University, Bangalore**.
- **Invited Examiner (2025)** – Public Viva Voce of a Ph.D. student at the **Indian Institute of Science (IISc)**.
- **Invited Talk (2025)** – Department of Management Studies, **Indian Institute of Science (IISc), Bangalore**.
- **Invited Panel Talk (2025)** – *IEEE Data Spaces Week 2025*, **College of Engineering, Anna University, Chennai**.
- **Invited Panel Talk (2025)** – *International Conference on Deep Tech and the Global Race for Technological Leadership – From Innovation to Societal Impact*, **Institute of Management Development and Research (IMDR), Pune**.
- **Invited Workshop (2024)** – *IIT Bombay & University of Oklahoma (USA) Joint Workshop on Information and Trading in Bond Markets*, **Indian Institute of Technology Bombay (IIT Bombay), Mumbai**.
- **Invited Talk (2024)** – *Management Doctoral and Researcher's Colloquium*, **Indian Institute of Foreign Trade (IIFT), Kolkata**.
- **Invited Colloquium Lecture (2024)** – **Birla Institute of Technology and Science (BITS), Pilani – Goa Campus**.
- **Invited Talk (2024)** – *Multidisciplinary Research & Innovation in Academia and Industry*, **Ethiraj College for Women, Chennai**.
- **Invited Talk (2020)** – “*Microeconomics & Asset Pricing: Application in Financial Market Investment Decisions*”, organized by **Manipal Academy of Higher Education**.

CONFERENCE SERVICE (Committee Member/ Referee/ Chair/ Discussant)

Int. conference on Applied Economics, IIM Visakhapatnam (2026); Research Symposium on Finance and Economics (RSFE), Krea University (2026); Fourth PhD Seminar Series, MSE, Chennai (2026); 13th MSE Seminar Series Retreat, MSE, Chennai (2026); Recent Trends in Logic and Game Theory Conference, MSE, Chennai, (2026); Rajagiri International Management Conference (RIMC) - Rajagiri Business School, Kochi, (2026); Global Finance & Banking Conference, XLRI Delhi NCR, (2026); 1st International Conference on "Sustainability and Economic Growth amid Global Uncertainty" of TAES, NIT Goa (2025); Research Symposium on Finance and Economics (RSFE), Krea University (2025); 1st International Management Conference on Business and Sustainable Economic Development, GIM Goa (2025); Third PhD Seminar Series, MSE, Chennai (2026); 12th MSE Seminar Series Retreat, MSE, Chennai (2026); International Conference on -Rethinking Public Finance for Emerging Development Challenges, GIFT & MSE (2025); Recent Trends in Logic and Game Theory Conference, MSE, Chennai, (2025); Wits Global Climate Finance Conference, University of the Witwatersrand, Johannesburg, South Africa, (2024); International Finance Conference, Xavier School of Management, Jamshedpur, (2024); 1st International Conference on Sustainable Energy Economics, Goa Institute of Management, (2024); 11th MSE Seminar Series Retreat, MSE, Chennai, (2024); 2nd Research Symposium on Finance and Economics (RSFE), Krea University, (2024); 4th SEBI-NISM Research Conference, SEBI-NISM, (2023); 3rd Capital Markets Conference, NISM & Systemic Risk Centre (SRC), London School of Economics (LSE), (2022); Rajagiri Conference on Economics and Finance (RCEF), Rajagiri Business School, Kochi (2022); 4th International Conference on Financial Markets and Corporate Finance, IIT Bombay, (2022); Research Symposium on Finance and Economics (RSFE), Krea University, (2022); 3rd SEBI-NISM Conference, NISM, (2022); IMR Doctoral Conference, IIM Bangalore, (2022); 2nd Capital Markets Conference, NISM, (2021); Int. Conference on Sustainable Finance, Economics & Accounting, IIM Jammu & University of Bradford, (2021).

CONFERENCES

2nd Intl. Conference on Finance for Development, National Institute of Bank Management (NIBM), Pune (2026); WIDER Development Conference, Institute for Studies in Industrial Development (ISID), Delhi (2026); 13th MSE Seminar Series Retreat, MSE, Chennai (2026); Recent Trends in Quantitative Finance, Indian Institute of Science (IISc.) Bangalore (2026); 1st International Conference on "Sustainability and Economic Growth amid Global Uncertainty" of TAES, NIT Goa (2025); 1st International Management Conference on Business and Sustainable Economic Development, GIM Goa (2025); International Conference on "Rethinking Public Finance for Emerging Development Challenges", GIFT & MSE (2025); 9th Annual Conference of the Indian Econometric Society (TIES), Banaras Hindu University (2025); 12th MSE Seminar Series Retreat, MSE, Chennai (2025); 5th Annual International Research Conference on Securities Market, NISM, Mumbai (2025); 6th Annual Conference in Economics and Finance, BITS Hyderabad (2025); 13th India Finance Conference (IFC), IIM Raipur (2024); 1st International Conference on "Sustainable Energy Economics", Goa Institute of Management (2024); 5th Annual Conference in Economics and Finance, BITS Hyderabad (2024); 5th SEBI-NISM Research Conference, NISM, Mumbai (2024); 11th MSE Seminar Series Retreat, MSE, Chennai (2024); 4th Annual Conference in Economics and Finance, BITS Hyderabad (2023); 4th SEBI-NISM Research Conference, NISM, Mumbai (2023); 10th MSE Seminar Series Retreat, MSE, Chennai (2023). 24th Biennial Conference of AIEFS, IIT Madras (2023); 4th Capital Markets Conference, NISM, Mumbai (2023); 9th MSE Seminar Series Retreat, MSE, Chennai (2022); 3rd SEBI-NISM Research Conference, NISM, Mumbai (2022); Financial Markets and Corporate Governance Conference, Monash Business School, Australia (2022); 2nd Capital Markets Conference, NISM, Mumbai (2021); Int. Conference on Sustainable Finance, Economics & Accounting, IIM Jammu & University of Bradford, (2021); Analytics for Management and Economics Conference (Online), HSE University, Russia (2021); Current Issues and Policy Options in Financial Markets, NISM, Mumbai (2020); MSE Faculty Seminar Series Retreat, MSE, Chennai (2020); Research Symposium on Finance and Economics, IFMR GSB, Krea University, Andhra Pradesh (2019); Annual Capital Markets Conference, NISM, Mumbai (2019); MSE-CUTN Joint Faculty Seminar, Central University of Tamil Nadu, Thiruvavur (2018); 54th Annual Conference of the TIES, Shri Mata Vaishno Devi University, Jammu (2018); Doctoral Consortium, IIT Bombay (2018); Conference on Gold and Gold Markets, IIM Ahmedabad (2018); ISDSI International Conference, IIM Trichy (2017); 5th PAN IIM World Management Conference, IIM Lucknow (2017); Doctoral Summer School, IIM Ahmedabad (2017); Doctoral Consortium, IIT Bombay (2017); 4th PAN IIM World Management Conference, IIM Ahmedabad (2016); Management Doctoral Colloquium, IIT Kharagpur (2016); 52nd Annual Conference of the TIES, IIM Kozhikode (2016); International Conference on Financial Markets & Corporate Finance, IIT Madras (2016); Energy & Commodity Finance Conference, ESSEC Business School, France (2016); 6th International Conference of the Financial Engineering & Banking Society (2016), University of Málaga, Spain (2016); Commodity Market Conference, Leibniz University Hannover, Germany (2016); 14th Research Meeting of NIPFP-DEA Research Program, Alwar (2015).