

Student's Research Achievements (2024-25)

Research Paper Publications in Journals **2024-25 as paper co-authors[#]**

- Unveiling a Dynamic relation between Transport Emissions and Ecological Footprint in growth oriented Asian Economies, **Review of Professional Management, Journal in UGC Care List**, SAGE, Journal in UGC Care List <https://doi.org/10.1177/09728686251384368> online first (**Student: Kartikay Ahluwalia** **FOURTH YEAR STUDENT 2022-26**)
- Do ESG Indices across BRICS enjoy any dynamic relation: Empirical analysis using VARMA-GARCH Spillover Approach, **Ramanujan International Journal of Business Research**, Vol. 9(1), **Journal in UGC Care List**, <https://doi.org/10.51245/rijbr.v9i1.2024.1506> (**Students: Aishwarya Badaik and Arpit Mishra, BBE 2021-24**)
- Is Environment Degradation a Pre-condition to Economic Growth? A Case of India and China, **VISION: A Journal of Business Perspective** <https://doi.org/10.1177/09722629211034090> Vol. 28(1), ISSN: 0972-2629, **SAGE publications, SCOPUS** (**Student: Nitin Khaneja, BBE 2015-18**)
- Assessing the Environmental Sustainability Corridor for BRICS Nations by Integrating Three SDGs, 'Biocapacity' and 'Ecological Footprint' **Review of Professional Management, Journal in UGC Care List**, Vol. 22(2) <https://doi.org/10.1177/09728686241286588> (**Student: Aishwarya Badaik, BBE 2021-24**)
- Has Indian Capital Market Dynamics undergone a structural change during the recent past: An empirical investigation using break period analysis, **NIFM Journal of Public Financial Management**, Vol XVII, ISSN No. 2347-1549 (**Students: Nidhi Vashisht 2022-25 and Sanskriti Thakur, FOURTH YEAR STUDENT 2022-26**)
- Dynamic Interaction Between Food and Fuel Markets in India: Has India Joined the Global Race? Online first, Green and Low Carbon Economy, ISSN 2972-3787 **Bon View Publishing, Singapore**, <https://doi.org/10.47852/bonviewGLCE42021575> (**Students : Anishka Taneja and Biki Das, BBE 2019-22**)

- Dynamic Price Integration in Global Market of Precious Metals in the presence of structural break, **HSB Research Review**, ISSN:0976-1179, Vol 18(2) https://qjust.ac.in/Page/Index_2_cap?id=1212&pid=603&mid=605 (Student: Ansh Yadav, BBE 2018-21)

Research Paper#

Presentations at Conferences

in 2024 and 2025

- *Do green Indices Show co-integrating Relation with Crude and Broader Market Indices during Shocks: Empirical Evidence from India using Quantile ARDL Approach* at **International Management Perspective Conference 2025**, IIM SAMBALPUR 30th January 2025 – 1st February 2025 (Student Presenter: Yash Maurya, BBE 3rd year).
- *Mitigation pathways toward sustainable development in Asian Economies: Is environment being compromised to achieve growth target sat an International Conference* **at IIM Kashipur 2025** (Student Presenter: Chehak Chawla, fourth year BBE Student)
- *Time Varying Dynamics and Structural Breaks in Betas of Green of Carbon Intensive Stock Indices: Evidence from Indian Markets* Paper Presented at **International Conference: Management Imperatives for Organizational Success : Transformation through technology and Innovation, IBS Business School**, Nov 14, 2025 Gurgaon, (Student Presenter: Sanskriti Thakur, fourth year BBE Student)
- *Application of Switching Threshold Regime to understand co-integration dynamics between crude and clean energy stocks in Indian Context(2024)* % paper presented at **"6th Pan IIT International Conference on Financial Markets & Corporate Finance (ICFMCF) at IIT-ISM Dhanbad** (Student Presenters: Nidhi Vashisht and Sanskriti Thakur, BBE 3rd year)

- **Unveiling a dynamic relation between transport emissions and ecological footprint in growth oriented Asian economies(2024)** paper presented at **11th International Conference, Suscom, IIM Shillong** Nov 22-23 **(Student Presenter: Kartikay Ahluwalia, BBE 3rd year).**
- **The nexus between economic growth, urbanization, trade, biocapacity and ecological footprint: The Indian Experience (2024)** at **7th Biennial Intl Conference: Vision India@2047: Global Leader in Economic Growth, Sustainability & Decarbonization**, at **Sri Guru Gobind Singh College of Commerce**, Pitampura, New Delhi March 21-22. **(Student Presenter@: Kartikay Ahluwalia, BBE 3rd year)**
- **Do ESG Indices across BRICS enjoy any dynamic relation: Empirical analysis using VARMA-GARCH Spillover Approach (2024)** at **7th Biennial International Conference: Vision India@2047: Global Leader in Economic Growth, Sustainability & Decarbonization**, at **Sri Guru Gobind Singh College of Commerce**, Pitampura, New Delhi March 21-22. **(Student Presenters: Aishwarya Badaik and Arpit Mishra, BBE 2021-24)**
- **Has Indian Capital Market Dynamics undergone a structural change during the recent past: An empirical investigation using break period analysis(2024)** at an **International Conference on Emerging Financial Trends**;, at **Arun Jaitley National Institute of Financial Management** ,March 22-23 **(Student Presenters: Sanskriti Thakur and Nidhi Vashisht, BBE 3rd year students)**
- **Alternate Financial Assets and their Cointegration dilemma in Indian context: Can QARDL provide an answer (2024)** at **1st STEM HSB Conference,Haryana School of Business, GJUS&T,Hisar**,Feb 29-Mar1 **(Student Presenter: Mehal Gogia, BBE 2021-24)**

@ Student Received the Best Paper Award for the paper presented

Co-authored with Dr Rakesh Shahani, Associate Professor

% Co-authored with Dr Rakesh Shahani, Associate Professor & Student Yash Maurya

Pictures of Students Presenting their research papers

Sankriti and Nidhi at IIT ISM Dhanbad(PAN IIT Conference)



Karikay Ahluwalia at IIM Shillong



Sanskriti Thakur at IBS Gurgaon



Yash Maurya at IIM Sambalpur



Mehal Gogia at HSB (GJUS&T) Hisar

