



**Dr Bhim Rao Ambedkar College
(University of Delhi)
UG Student's Research Contribution
(2012-24)**

**Details of Research Undertaken by College
Students**

- 1. Research Papers Published in Indexed Journals: > 50,**
- 2. Research Papers presented at national /international conferences: > 30,**
- 3. Papers as chapters in book or as conference proceedings >20**
- 4. Awards: 11 Best Research Paper Awards at Conferences**
- 5. No. of Students involved in research: > 100**

Student's Research Paper Publications during last five years (2020-2024)

A SNAPSHOT

2024

- 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 INDEXED**
Student Co-author* : Nitin Khaneja , Student BBE 2015-18)
- 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>
Student Co-authors* Anishka Taneja and Biki Das, Student 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://gjust.ac.in/Page/Index_2_cap?id=1212&pid=603&mid=605
Student Co-author* Ansh Yadav, Student BBE 2018-21

2023

- Do efficient commodity markets co-move: evidence from Indian base metals market, **Mineral Economics**, **SCOPUS INDEXED**, **Springer Nature**, Vol 36(3), <https://link.springer.com/article/10.1007/s13563-022-00353-z>, ISSN. 21912203
Student Co-author* Utkarsh Singhal, Student BBE 2018-21
- Do Financial Assets Move in Tandem During High Impact Period of a Crisis: Evidence from Global Financial Crisis and COVID-19 Pandemic Periods; **Jindal Journal of Business Research**, **ISSN 2278-6821**, **SAGE Publications**, Journal in UGC Care List, <https://doi.org/10.1177/22786821231165807>
Student Co-author* Riya Paliwal, Student BBE 2018-21
- An empirical investigation of the impact of spillover dynamics from crude to NSE Nifty Index during and prior to the COVID-19 pandemic period, **SN Business and Economics**, **Springer Nature Publications**, Vol 3 (8), ISSN: 2662-9399, <https://doi.org/10.1007/s43546-023-00517-1>
Student Co-author* Riya Paliwal, Student BBE 2018-21
- Natural Gas and Crude: Evidence of non linear co-integration from Indian Commodities, **International Journal of the Energy-Growth Nexus**, **InderScience Publishers** <http://dx.doi.org/10.1504/IJEGN.2023.135298>
Student Co-authors* Ankita Kumari Sharma and Govind Chhugani, BBE Students 2020-23
- Should gold and silver be regarded as two separate asset classes? New insight using threshold cointegration and volatility spillover methodologies; **HRC Journal of Economics and Finance**, Journal of Hans Raj College, <https://www.hansrajcollege.ac.in/uploads/researchinnovation/callforpapersposter/issue2/Paper%202.pdf> Vol. 1(2), ISSN 2583-8814
Student Co-authors* Mehal Gogia Student BBE 2021-24 and Sujata Kumari, Student BBE 2020-23

2022

- Crude – energy crops nexus in light of biofuel policies: An empirical investigation from India, **OPEC Energy Review**, **SCOPUS INDEXED**, **Wiley Publications**, Vol 46(2), 139-173 <https://doi.org/10.1111/opec.12224> ISSN. 1753-0229
Student Co-author Anishka Taneja, Student BBE 2019-22**
- Dynamics of volatility behaviour and spillover from crude to energy crops: Empirical evidence from India, **Energy Nexus**, **SCOPUS INDEXED**, **ScienceDirect (Elsevier)**, Vol. 8 Dec, pp 1-8, <https://doi.org/10.1016/j.nexus.2022.100152>. ISSN 2772-4271
Student Co-author* Anishka Taneja, Student BBE 2019-22

2021

- An econometric investigation of Dynamic Linkages between CO2 emissions, energy consumption, & economic growth: A Case of India and China, *Jindal Journal of Business Research* **SAGE Publications**, Vol 10(1) 107-127 ISSN: 22786821, **Journal in UGC Care List**, <https://doi.org/10.1177/22786821211002252>
Student Co-author* Aastha Bansal, Student BBE 2018-21
- Transmission & Spillover Dynamics Amongst the Base Metals in India during and prior to the Covid 19 Periods., **HSB Research Review** Vol 16(1) pp 1-11, ISSN:0976-1179, **Journal in UGC Care List**
Student Co-authors Harshita Khaneja , Student BBE 2018-21**
- Is gold an effective hedge and/or safe haven instrument against stocks, rupee–dollar rate and crude: an empirical investigation from India. **Decision, IIM Calcutta** 48, pp.129–151, **Web of Science Journal** , **Springer Publications**, <https://doi.org/10.1007/s40622-021-00273-x> , **Journal in UGC Care List**
Student Co-author* Aastha Bansal, Student BBE 2018-21

2020

- Carbon Dioxide Emissions & Economic Growth: A Bivariate Co-integration Analysis for two emerging markets of India & China
Vision : A Journal of Business Perspective SCOPUS INDEXED
Vol. 24 (1) pp. 9-21 **SAGE Publications'** ISSN: 09722629
<https://journals.sagepub.com/doi/10.1177/0972262919855806>
Student Co-author* Kamyā Raghuvānshi, Student BBE 2015-18
- An Empirical Investigation of the Volatility Spill-over and Asymmetries between Nifty Index and Rupee-Dollar Exchange Rate , **Journal of Business Thought , Journal of Sri Guru Gobind College of Commerce, Journal in UGC Care List,**
<https://doi.org/10.18311/jbt%2F2020%2F25712>, Vol. 11, pp. 41-50
ISSN (Print) : 2231-1734 ,
Student Co-author* Prateek Tomar, Student BBE 2018-21
- Dynamics of Contagion and Spillover Effects: Further Evidence from Major Equity Markets **Prajnan, Journal of NIBM,** Vol. XLIX, No. 2 pp.161-184, **Journal in UGC Care List**
Student Co-author* Fahad Umar, Student BBE 2015-18)
- Co-integration Dynamics amongst the three MCX Commodity Indices :Linear and Non-Linear Approaches ,
<https://doi.org/10.5958/0976-173X.2020.00012.3> **IIM Shillong Journal of Management Science , SAGE Publications ,** Vol .11(3), pp. 155-168 Print ISSN : 0976-030X. Online ISSN : 0976-173X
(Student Co-author* Uttara Bhardwaj , Student BBE 2017-20
- Gold Vs. India VIX : A Comparative Assessment of their Capacity to act as a Hedge and/or Safe Haven against Stocks, Crude and Rupee Dollar Rate **Business Analyst, Journal of SRCC ,** Vol. 41(2) , . pp. 75-105 ISSN 0973 - 211X
Student Co-author* Aastha Bansal, Student BBE 2018-21
- Is There a Cointegration Amongst Sector-Specific Indices of the Indian Stock Markets? An Investigation Using ARDL with Single Structural Break **IUP Journal of Applied Finance,** Vol. 26, No. 3. pp. 28-47 ISSN: 0972-5105
Student Co-author* Ananya Sharma, Student BBE 2015-18

- Empirical Investigation of Select NSE Sector specific Indices to ascertain seasonality & asymmetries in their return & volatility **Business Analyst, SRCC**, Vol. 41(1) ISSN 0973 - 211X. pp. 55-80 **Student Co-author* Ananya Sharma, Student BBE 2015-18**
- Does the Energy-Food Nexus still exist: Empirical Evidence from the Indian Agriculture Sector post food crisis of 2006 **Effulgence** Vol. 18 (2) ISSN 0972-8058 pp 13-27
Student Co-author Shikshu Kumar, Student BBE 2015-18**
- Revisiting Financial Development and Economic Growth nexus after incorporating Structural Breaks: Evidence from India **International Journal of Financial Management** , Vol. 10(1) pp.43-52. ISSN. 2319-4928
Student Co-author* Keshav Sharma, Student BBE 2015-18
- Do the Macros have an Impact on Stock Markets: Investigation After Incorporating Structural Breaks **Presidency Journal of Management Thought and Research** , Vol. 10(1) pp. 1-16 ISSN 2229-5275
Student Co-author* Prashant and Vijay Swami, Student BMS 2013-16

***Other Co-author : Rakesh Shahani, Associate Professor , Business Economics (Dr Bhim Rao Ambedkar College)**

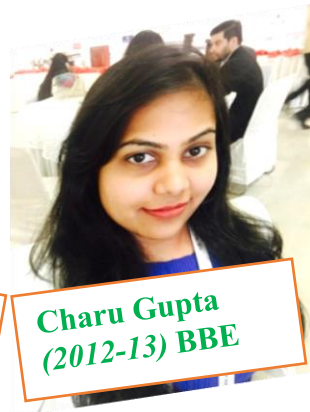
****Other Co-authors : Rakesh Shahani, Associate Professor , Business Economics (Dr Bhim Rao Ambedkar College) and Anusha Goel , Research Scholar, Dept. of Commerce, Univ. of Delhi**

Roll of Honour: Research Students

Award Winning Research Paper Presenters at National/International Conferences



**Kanishka Jain
(2012-13) BBE**



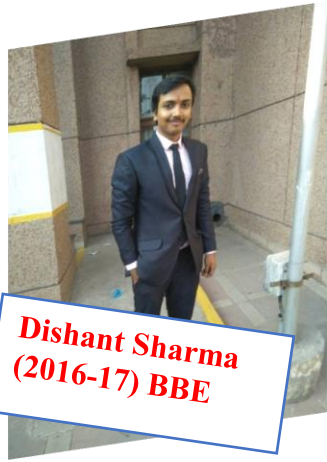
**Charu Gupta
(2012-13) BBE**



**Ramit Vazirani
(2015-16) BMS**



**Kaamil Chopra
(2015-16) BMS**



**Dishant Sharma
(2016-17) BBE**



**Gaurav Sunal
(2014-15) BBE**



**Namratta (2016-17)
BBE**



**Vishal Kultheria
(2014-15)BBE**



**Ananya Sharma
(2017-18) BBE**



Rachna (2018-19) BBE



**Aastha Bansal
(2020-21) BBE**



**Anishka Taneja
(2021-22) BBE**

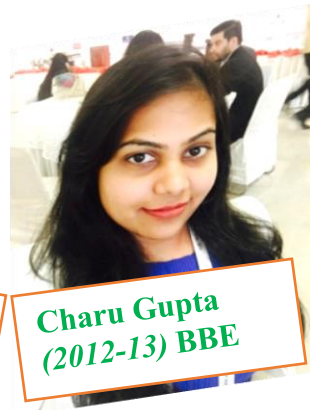
Details of Best Research Paper Awards (College Student's Co-Authored Papers)

- i. Research Paper "*Investigation of Causality between FIIs and Mutual Fund Investment in India*" at an International Conference '**Dynamics of Innovative Practices in Management**' held on 22nd – 24th Dec., 2012 at Maharaja Ranjit Singh College of Professional Sciences, Indore (M.P) (*Students Charu Gupta & Kanishka Jain, BBE*)
- ii. Research paper "*The Efficiency in the Indian Market in the weak form : Random Walk and Calendar Effect Investigation*" at an International Conference '**India at the Crossroads**' Feb 7-8, 2014 organized by IBA GNOIDA (UP) India (*Students : Gaurav Sunal & Vishal Kultheria BBE*)
- iii. Research paper "*Random Walk Characteristics of Stock Indices of three South Asian Economies using Unit Root, Correlogram & Variance Ratio techniques: An Empirical Investigation*" (2016) at **National Finance Conference at LBS** Institute of Management , March 11-12 (*Students: Kaamil Chopra & Ramit Vazirani, BMS*)
- iv. Research paper "*An empirical analysis of The Major Sub Segments of MCX Commodity Indices Using VAR Methodology*" (2016), at **International Conference on Global Information And Business Strategies**, organized by Gittaratan International Business School, Delhi (*Student Involved : Namrata BBE*)
- v. Research paper "*An empirical investigation of the inter-linkages between FII Investments, Index Movement & Volatility using VAR Methodology*" (2017) at **9th Annual Natl. Conference**, organized by Haryana School of Business (HSB), Hisar. *Students Involved: Dishant & Vikrant (BBE)*
- vi. Research paper "*A Comparative Analysis of the Seasonal Trends in India and other markets of the BRICS nations*" at **International Conference** (2018) organized by Rukmini Devi Institute of Advanced Studies (RDIAS), Delhi *Student Involved: Ananya Sharma (BBE)*

- vii. *'Non Linear Causality and asymmetries in Oil & Gold : An empirical investigation'* at a Conference on Emerging Trends in Management Practices organized by Rukmini Devi Institute of Advanced Studies, Delhi ,11-12 April 2019 Delhi **Student Involved: Rachna (BBE)**
- viii. *Modeling Sectorial Indices of NSE to ascertain seasonal variation and asymmetries in their return volatility : An Empirical Investigation* at an International Conference on Advances in Management Practices organized by JIMS Delhi, April 27, 2019 The paper received Outstanding Research Work Award in the section on 'Advances in Financial Management Practices' **Student Involved: Ananya Sharma(BBE)**
- ix. *Hedge and/or Safe Haven: Is Gold an effective instrument against stocks, rupee-dollar rate and crude: An Empirical Investigation from India, at a National Conference on Emerging Perspectives of Finance and Changing Economic Scenario at IMS , Ghaziabad on Feb 29, 2020* **Student Involved: Aastha Bansal (BBE)**
- x. *Modelling non-linear co-integration and volatility linkages for crude and energy crops in India* at a two day International Conference on Corporate and Economic Transformation - Embracing the Change organized by Deen Dayal Upadhyaya College (Department of Management Studies & Commerce) along with Kautilya Foundation, Mar 24-25, 2022. **Student Involved: Anishka Taneja (BBE)**
- xi. The nexus between economic growth, urbanization, trade, biocapacity and ecological footprint: The Indian Experience, paper presented 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, 2024. **Student Involved: Kartikay Ahluwalia (BBE)**



**Kanishka Jain
(2012-13) BBE**



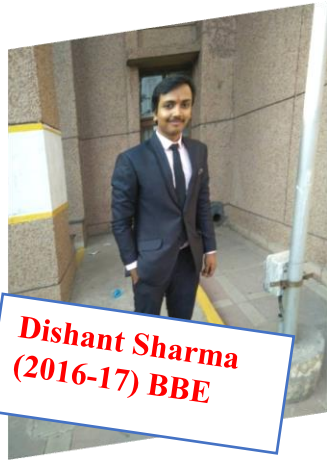
**Charu Gupta
(2012-13) BBE**



**Ramit Vazirani
(2015-16) BMS**



**Kaamil Chopra
(2015-16) BMS**



**Dishant Sharma
(2016-17) BBE**



**Gaurav Sunal
(2014-15) BBE**



**Namratta (2016-17)
BBE**



**Vishal Kultheria
(2014-15)BBE**



**Ananya Sharma
(2017-18) BBE**



Rachna (2018-19) BBE



**Aastha Bansal
(2020-21) BBE**



**Anishka Taneja
(2021-22) BBE**

