## FERC - FINANCE AND ECONOMIC RESEARCH CELL

### About FERC

As the name suggests, the cell is for enhancing and providing valuable guidance and single platform for Reseach in Hansraj college. The cell was formed, keeping in mind the grave importance of scientific enquiry, databased solutions and creative and rigorous thinking as fundamental outcomes of education.

Accordingly, we hold as our guiding principles, the following objectives-

- Bridging the gap in communication between teachers and students in the matters important to research. We have in accordance, worked to organise workshops, discussions, sessions etc. that address both technical necessities and important ideas.
- Creating a vibrant atmosphere, where technical research is discussed, encouraged and actively participated in by the entire college community. We seek to accompmaking interesting new ideas accessible.
- Email address <u>ferc.hansraj@gmail.com</u>

#### **Convenor Name -**

- Dr. Shailu Singh (Department of Economics)
- Mr. Ashutosh Yadav (Department of Commerce)

#### Mentors -

- Dr. Alka Kacker, (Associate Professor, Department of Economics)
- Mr. Anurag Kakkar (Assistant Professor, Department of Economics)

- Mr. Animesh Naskar (Assistant Professor, Department of Economics)
- Dr. Sonal Gupta (Assistant Professor, Department of Commerce)
- Dr. Ritika Seth (Assistant Professor, Department of Commerce)
- Dr. Beauty Das (Assistant Professor, Department of Commerce)

## Student Team -

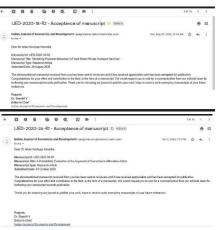
- Ishan Kashyap Hazarika (Co - Founder and President)
- Sourabh Rai (Co - Founder)
- Govind Gupta (General Secretary)
- Shruti Agarwal (General Secretary)
- Mahima Yadav (General Secretary)
- Mohnesh Kumar (Contributor)
- Tenzing Wanchuk (Contributor)
- Anjali verma (Contributor)
- Namit Jain (Contributor)
- Manya Tulani (Contributor)
- Rishabh Goyal (Contributor)

#### Achievements 1ST JULY 2020 - 30TH JUNE 2021

#### Research papers published or under peer-review-

 'Modelling producer behaviour in fixed route private transport services' by Ishan Kashyap Hazarika, Sourabh Rai, BA (H) Economics

https://ijed.in/articles/modelling-producer-behaviour-in-fixed-route-privatetransport-services

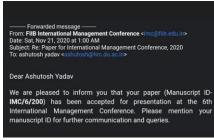


 'A probabilistic evaluation of the argument of correction in affirmative action' by Mahima Yada, Sourabh Rai, Ishan Kashyap Hazarika, BA (H) Economics

https://ijed.in/articles/a-probabilistic-evaluation-of-the-argument-ofcorrection-in-affirmative-action



 'Indian Call Money Market Volatility Since Adoption of Flexible Inflation Targeting' by Shruti Agarwal, B Com (H) under the guidance and with the co-authorship of Mr. Ashutosh Yadav, HRC and Dr. Anjala Kalsie, DSE (Presented at the FIIB International Management Conference, 2020)



 'Political Choices of the Left and the Right in Crises: An Experimental Investigation' by Anjali Verma, Ishan Kashyap Hazarika, Sourabh Rai, BA (H) Economics

https://ojs.trp.org.in/index.php/arss/article/view/2807



 'An Exploration of the Relation between Political Inclination & the Barnum Effect' by Tenzing Bhutia, Sourabh Rai, Ishan Kashyap Hazarika, BA (H) Economics

(Currently under peer-review, link to pre-print) https://www.ferchansraj.org/post/research-paper-an-exploration-of-therelation-between-political-inclination-the-barnum-effect

 'Patterns in Student Attendance: A Game Theoretic Exploration' by Mahima Yadav, Ishan Kashyap Hazarika, Sourabh Rai, BA (H) Economics

(Currently under peer-review, link to pre-print) <u>https://www.ferchansraj.org/post/research-paper-patterns-in-student-attendance-a-game-theoretic-exploration</u>

### Events Orgainsed 1ST JULY 2020 - 30TH JUNE 2021

# Workshops/seminars conducted on Research Methodology and Topics-

 Dr. Tarunika Jain, Associate Professor, University of Delhi on 30th July 2020: The session addressed by Dr. Tarunika Jain introduced students to the process of conducting academic research in Economics and Finance, as well as the various fields and questions on which active research is being pursued by academics. The session was attended by 33 participants.

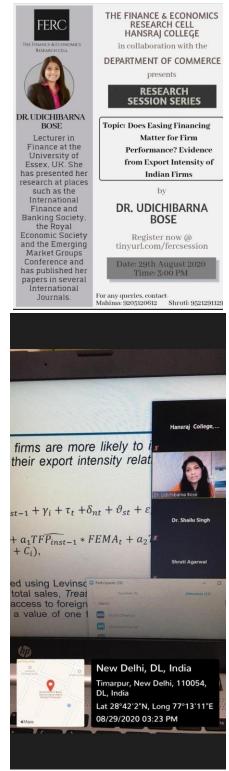


 Mr. Akansh Khandelwal, Research Scholar, IIM Indore on 13th August 2020: Mr. Khandelwal presented his doctoral research on the rise of political consultancy in India, and provided insights on qualitative methods of research. The session was attended by 20 participants.



• Dr. Udichibarna Bose, Lecturer, University of Essex on 29th August 2020: Dr. Bose discussed her paper on the financing of firms and the

export intensity thereafter. She shed light on the quantitative methods used by her in her study, such as difference-in-difference estimation. The session was attended by 39 participants.

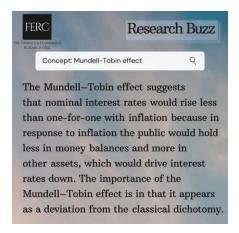


 Ms. Mansi Nanda, Research Scholar, University of Cambridge on 16th October 2020: Ms. Nanda discussed her study on how communities shape educational outcomes in rural India. She shared her experiences in doing the work on the ground, and also explained qualitative survey methods. The session was attended by 30 participants.



#### Research paper discussions indicated internally in the society-

- Prospect Theory by Kahneman and Tversky
- Has Finance made the world riskier? by Dr Raghuram Rajan
- College Admissions and the Stability of Marriage by Gale and Shapley
- "Why Did Financial Globalization Disappoint?" by Dani Rodrik and Arvind Subramanian
- The IKEA effect: when labour leads to love by Dan Ariely
- Why have leaders at all? Hume and hobbes, with a shot of Game theory by Kaushik Basu
- Job market signaling by Michael Spence
- Indian banks: a time to reform? By Viral V Acharya and Raghuram Rajan
- The New era of unconditional convergence by Dev Patel, Justin Sandefur and Arvind Subramanian



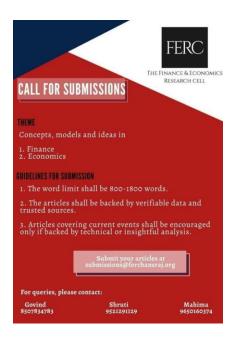
Research Buzz - Online weekly series mentioning popular research results/theorems.



Research Session with Ms. Mansi, discussed the qualitative research paper.



FERC has launched it's website for smooth and efficient working of the cell.



Monthly Calls for the articles.

#### **Pictures**



