

Madhavi Moni Kumudhini

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Work experience

Hansraj College

Assistant Professor

- 02.08.2010 Present
- A motivated, confident and energetic educator with a proven track of mentoring students through positive learning, clarity of understanding and instilling discipline to achieve individual growth and common goals.
- Possess exemplary planning, organization and administrative skills, honed over the years through organizing and convening numerous seminars, faculty development programs, conferences etc.
- A diligent individual who makes notable contributions both for students and organization.

Satyawati College (M)

21.07.2008 - 30.04.2010

Lecturer

Papers Teaching/Taught

Economics (Hons.): Applied Econometrics, Indian Economy-I, Development Economics- II, Introductory Econometrics, Introductory Microeconomics, Industry and Agriculture, Economy, State & Society

To other disciplines: Principles of Microeconomics-II, Microeconomics-I, Macroeconomics

Education

MPhil in Economics

Jawaharlal Nehru University

MPhil Thesis: "An Analysis of Transmission of International Price on Domestic Price of Rice and Wheat in India"

Dissertation done under Dr. Surajit Das. The study assessed the extent of integration using wholesale price series and the existence of Asymmetric Price Transmission.

Education: "Secondary Education and Economic Growth"

Term paper submitted to Prof. Ashok. This paper analyzed the relationship between human capital and economic growth in Indian states using panel data regression for the period between 2001 and 2011. This paper mainly follows the augmented Solow growth model equation derived by Mankiw et al (1992) to analyze the relationship between secondary education and economic growth.

2014 — 2017

Econometrics: "Growth-Savings-Investment: Long Run, Short Run and Causal Relationship"

Term paper submitted to Dr. Surajit Das. The study was conducted to establish the long run, short run, and causal relationship between savings, investment, and growth in India. The evidence of empirical relationship is a vital factor for formulating macroeconomic policies. Although we found strong cointegration between these series, evidence of a uni-directional causal relationship suggests savings led growth and investments led growth in the country.

MSc in Economics and Econometrics

University of Nottingham, UK

MSc Dissertation: "Wheat Market Integration in India: Analysis at the regional and the zonal level"

Dissertation done under Prof. Tim Llyod, in which we evaluated the extent of integration and concluded that even though the markets are spatially separated, there exists a long run co-integration.

Applied Microeconometrics: "Determinants of Investment-Cash flow sensitivity"

Project done under Prof. Sourafel Girma. The study concluded that there exists sensitivity but changes according to firm characteristics.

| MA in Economics Delhi School of Economics | 2005 — 2007 |
|----------------------------------------------|-------------|
| BA (H) in Economics St. Stephen's College | 2002 — 2005 |
| Senior Secondary Sanskriti School | 2000 — 2002 |

Awards

The Scholarship Award, University of Nottingham, UK, 2012

Junior Research Fellowship, December 2008

Paper Presentations

Presented a paper titled "*An Analysis of International Price on Domestic Price of Rice and Wheat in India*" in UGC Sponsored National Conference on Contemporary Challenges Before the Indian Economy held on 8-9 March 2017

Presented a paper titled "*Wheat Market Integration in India: Analysis at the Regional and the Zonal level*" in International Conference on Development Prospects of Indian Economy held on 1-2 March 2014

Conference Proceedings

1. Moni K., M. (2019). An Analysis of Transmission of International Price on Domestic Price of Rice and Wheat in India. In A. Bhatnagar & C. Saratchand (Eds.), ANALYTICAL PERSPECTIVES ON THE INDIAN ECONOMY (pp. 64- 121). Delhi: AAKAR BOOKS.

2. Moni K., M. & Sunita Meena (2014). Wheat Market Integration in India: Analysis at the Regional and the Zonal Level. In A. Chakrapani, N. Gera & M. C. Mehta (Eds.), *DEVELOPMENT PROSPECTS OF INDIAN ECONOMY* (pp. 457-467). Delhi: BHARTI PUBLICATIONS.

2012 - 2013

Projects Ongoing/Undertaken

1. Ongoing - CPRHE/NIEPA Research Project (Funded) on College Readiness and Student Success in Higher Education in India (Two years)

2. Ongoing - Research and Development Council (RDC), Hansraj College funded project on Does Peer Mentoring explain Learning Outcomes? - An RCT Approach (One year)

3. Contributed to the e-PG Pathshala project by UGC under the NMEICT mission of MHRD, Govt. of India as a content writer in Business Economics module.

4. Contributed video content to the e-PG Pathshala project by UGC under the NMEICT mission of MHRD, Govt. of India in Business Economics module. Following are the links:

https://www.youtube.com/watch?v=8FvtycxUK2E

https://www.youtube.com/watch?v=zFkcu8sKtho

https://www.youtube.com/watch?v=kf2IRn8DjXQ

Administrative Assignments

2022-23

- 1. Convenor Timetable Committee, Arts & Commerce
- 2. Convener The Entrepreneurial Cell
- 3. Start-up Coordinator Institution Innovation Council, Hansraj College
- 4. Nodal Officer G-20 Committee, Hansraj College
- 5. Member Enactus
- 6. Member Vidya Vistar, Coordinator for Govt. College, Chamba, H.P
- 7. Member Platinum Jubilee Committee
- 8. Member NAAC, Criterion 1

2021-22

- 1. Convener Workload Committee, Arts & Commerce
- 2. Convener The Entrepreneurial Cell
- 3. Start-up Coordinator Institution Innovation Council, Hansraj College
- 4. Member Enactus
- 5. Member Vidya Vistar, Coordinator for Govt. College, Chamba, H.P

2020-21

- 1. Convener Workload Committee, Arts & Commerce
- 2. Convener The Entrepreneurial Cell
- 3. Member Enactus
- 4. Member Apex Committee for Online Education
- 5. Member Hansraj Career Advancement Steering Committee

2019-20

- 1. Convener The Entrepreneurial Cell
- 2. Deputy Superintendent College Examinations and NCWEB, Nov-Dec 2019
- 3. Member Enactus
- 4. Member Women's Development Committee

2018-19

- 1. Convener The Entrepreneurial Cell
- 2. Deputy Superintendent, Evaluation Branch, Hansraj College (Nov-Dec Exams 2018)
- 2. Member Time-Table Committee
- 3. Member Environmental Awareness Committee
- 4. Member Library Committee
- 5. Member The Audit Committee
- 6. Member Department Academic Affairs Committee

2017-18

- 1. Teacher-in-charge, Department of Economics
- 2. Convener Economics Screening Committee
- 3. Member Women's Development Committee
- 4. Member Hostel Committee
- 5. Member Admissions Committee
- 6. Member Central Purchase Committee
- 7. Member Workload Committee

2016-17

- 1. Member -Time-Table Committee
- 2. Member SC/ST Committee
- 3. Member NAAC Criterion 1 Committee

2015-16

- 1. Convener SC/ST Committee
- 2. Co-convener Admission Committee
- 3. Staff Advisor The Economics Society
- 4. Member NAAC Criterion 1 Committee

2014-15

- 1. Staff Advisor The Economics Society
- 2. Convener SC/ST Committee In this capacity, also did admissions for Special Categories (2014-15)

2013-14

1. Member - The Canteen Committee

2012-13

1. Member - The Canteen Committee

1. Co-Staff Advisor - The Economics Society

2. Member - Fine Arts Committee

Training courses/Faculty Development Programmes/Workshops etc

1. Underwent Innovation Ambassador (IA) training 'Foundation Level' in online mode (30 hrs) conducted by MoE's Innovation cell & AICTE

2. Attended two-weeks **(Online) Interdisciplinary Faculty Development Programme** on **Introduction to Python Programming** from 8th August-19th August, 2022 organized by Delhi Effective Education & Pedagogy Cluster in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi

3. Attended a **one-week (Online) Interdisciplinary Faculty Development Programme** on **Data Science and Machine Learning using Python** from 24th September to 30th September 2021 organized by Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi

4. Attended a **one-week Faculty Development Programme** on **Roadmap For Building New India With New Education Policy** from 21st July to 25th July 2021 organized by Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi

5. Attended a **one-week Faculty Development Programme** on **Time Series and Panel Data Analysis** from 20th July to 26th July 2020 organized by Teaching-Learning Centre, Ramanujan College, University of Delhi

6. Attended a **two-week Faculty Development Programme** on **Advanced Concepts for Developing MOOCs** from 2nd July - 17th July 2020 organized by Teaching-Learning Centre, Ramanujan College, University of Delhi

7. Successfully completed **9 hour online course** on **Nudge: How Policy Influences Behaviour** from 25th to 27th June 2020 conducted by Professor Shagata Mukherjee & organized by Meghnad Desai Academy of Economics

8. Successfully completed **15 hour online course** on **Maths Made Easy** from 19th to 23rd June 2020 conducted by Professor Shailesh Goregaonkar & organized by Meghnad Desai Academy of Economics

9. Attended a **two-week Faculty Development Programme** on **Managing Online Classes and Co-creating MOOCs: 2.0** from 18th May - 3rd June 2020 organized by Teaching-Learning Centre, Ramanujan College, University of Delhi

10. Attended a **two-week Faculty Development Programme** on **Research Gaps in Economics: Issues and Data Sets** from 22nd April to 4th May 2019 organized by Mahatma Hansraj Faculty Development Centre & Department of Economics, Hansraj College, University of Delhi

11. Attended a **two-week Faculty Development Programme** on **Feminist Theories and Human Rights (Interdisciplinary)** from 15th December to 28th December 2018 organized by Mahatma Hansraj Faculty Development Centre, University of Delhi

12. Attended a **one-week Faculty Development Programme** on **STATA and Data Analysis** organized by Department of Economics in collaboration with IQAC cell of Shyam Lal College (E) from 4th September - 10th September 2018

13. Attended a two-day Workshop on Introduction to R at Satyawati College (Day) on 20-21 November 2017

14. Attended a one day Faculty Development Programme on Financial Literacy at Hansraj College on 23rd March 2017

15. Attended a **one-day Faculty Development Programme** on **Econometrics Software -STATA** organized by Hansraj College on 28th January 2017

16. Attended a **one-day Faculty Development Programme** on **Research Data Analysis using Excel and SPSS** organized by Hansraj College, University of Delhi (16th November, 2016)

17. Attended **Faculty Training Programme** at University of Nottingham, UK organized by University of Delhi (September 2012-September 2013)

18. Attended an Orientation Course organized by Jamia Millia Islamia (30th September-1st November 2011)

Seminars/Webinars attended

1. Participated in **International Seminar on Diversity and Inclusion in Higher Educatio** n on February 16-17, 2023, at India Habitat Centre, New Delhi organized by British Council and CPRHE.

2. Attended a NIEPA Research Methodology Workshop on 9th - 10th November 2022 in New Delhi.

3. Attended a **workshop on CSR Grant to strengthen Academia-Industry partnership** on 24th August 2022 at Indian National Science Academy (INSA) organized by DEEP-C

4. Participated in the Mega International Summit on MSMEs' Competitiveness and Growth on March 29-30, 2022

5. Participated in a **one-day Symposium** on **Road Ahead for HEI's Accreditation under NEP** on April 7, 2022 organized by IQAC, Hansraj College in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi

6. Participated in the **National Symposium on Discrimination and Disparities** organized by the North-East Cell Hansraj College on October 23, 2021.

7. Attended a **webinar** on **Awarness session on Preventation of Sexual Harassment at Workplace** organised by the Internal Complaints Committee, Hansraj College on August 13, 2021.

8. Attended a **webinar series on NAAC's Assessment Criteria for Accreditation** from 8th June to 14th June 2020 organized by Hansraj College under PARAMARSH, a UGC scheme for mentoring NAAC accreditation aspirant institutions

9. Attended a **seminar on Demonetisation and GST: Emerging Issues in Indian Economy** on 12th February 2018 organized by Department of Economics, Shaheed Bhagat Singh College, University of Delhi

10. Attended a **National Conference on Issues in International Trade during Globalization Era** on 19-20 November 2010 organized by Shri Ram College of Commerce, University of Delhi

Seminar/Faculty Development Programme organized

1. Faculty Coordinator in Start-up Fair held on 20th February, 2023 organized by The Entrepreneurial Cell, Hansraj College

2. Faculty Coordinator in Discussion on Budget Session 2023 for Amrit Kaal on 13th February, 2023 organized by the Economics Society, Hansraj college.

3. Faculty Coordinator in IDEATHON - Delhi Startup Conclave '23 on 3rd February, 2023 organized by The

Entrepreneurial Cell, Hansraj College and Udhyam Bharat Manch

4. Coordinator in the 5th National Conference on Social Sciences in India's Knowledge Tradition from 15th October - 17th October, 2022 organized by Rashtriya Samaj Vigyan Parishad in collaboration with Hansraj College.

5. Faculty Coordinator in Research Kshetra, a Student Research Conference on March 15-16, 2022 in Hansraj College.

6. Organized a **Design Thinking Workshop** for Vidya Vistar Partner Colleges on 12th February 2022, which was curated by G. Jeyachandran, State Project Head, UNDP Karnataka.

7. Organized a **one-week International (Online) Faculty Development Programme** on **Probing the Frontiers -Contemporary Research Methodologies in Economics** from 15th December 2021 to 21st December 2021 in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi

8. Organized an **eight-week online Certificate course** on **Introduction to Machine Learning for Economics** from 14th August 2021 - 3rd October 2021

9. Organized a **webinar on Harnessing Economic Databases from Centre for Monitoring Indian Economy** on September 24th 2021 on Zoom Platform

10. Organized one-week online International FDP on Basics of Research from 18th June 2021- 24th June 2021

11. Organized **one-week online International FDP** on **Online Teaching Tools** from 16th February 2021- 22nd February 2021

12. Organized a Guest Lecture by Dr. Arvind Subramanian on 28th February 2017

13. Organized a one-day Faculty Development Programme on Econometric Software- STATA on January 28th 2017

14. Organized a **Special Lecture by Professor Sukhadeo Thorat on Higher Education, Marginalized group and Issue of Reservation** on 16th February 2015