Harshita Tewari

Assistant Professor C.C.R.P.G. College, Muzaffarnagar harshitatewari18@gmail.com

Area of Expertise:

- Production Economics and Farm Management
- Social and Economic Impact Assessment
- Price forecasting

Education:

• Ph.D. Agricultural Economics (Jan 2014- Dec 2017)

Institute of Agricultural Sciences, Banaras Hindu University, Varanasi

Ph.D. thesis: Impact assessment of a Pioneer Variety (HUW 234) of wheat in Eastern Uttar Pradesh

- Studied the growth of wheat over years in eastern Uttar Pradesh of India.
- Identified leading varieties of wheat grown in the region.
- Assessing the impact of HUW 234 on the productivity, inputs' demand and society.
- M.Sc. Agriculture with specialization in Agricultural Economics (2010-2012)

G.B. Pant University of Agriculture & Technology, Pantnagar

Grades: 86.67%

M.Sc. Thesis: An Economic Analysis of Tourism in Corbett Tiger Reserve

- Studied socio economic profile, behaviour pattern and constraints faced by tourists visiting the Reserve.
- Used **travel cost method** for estimating the recreational value of the Reserve.
- Compared tourism intensity with the estimated carrying capacity of the reserve for each month.
- Bachelor of Science in Agriculture (2006-2010)

G. B. Pant University of Agriculture & Technology, Pantnagar.

Grades: 77.43%

Completed: Practical Crop Production with 86% (Duration: 1 year), Rural Agriculture Work Experience with 73 % (Duration: 6 months)

Teaching Experience:

• Assistant Professor (Jan 2020-present)

Department of Agricultural Economics
C.C.R.P.G. College, Muzaffarnagar, Uttar Pradesh

• Assistant Professor (July 2013-Dec 2013)

Department of Applied Sciences

Surajmal College of Engineering & Management, Kichha, Uttarakhand

Research Experience:

• Research Associate (Jan 2018- Oct 2019)

Improvement of pigeon Pea for Plant type, pod borer resistance and moisture stress tolerance

Division of Agricultural Economics, ICAR- Indian Agricultural Research Institute, New Delhi

Understanding varietal trait preferences, identifying production constraints and developing optimum regional plans

• Senior Research Fellow (Mar 2016- Mar 2017)

Network Project on market intelligence

Department of Agricultural Economics, Banaras Hindu University, Varanasi

Short term price forecasting, co integration, regional case studies on price movements and farmer's decision making

Programming and Computing Knowledge:

• Language : C++

• Statistical package: SPSS, E views, STATA

• Extensive use of Microsoft Office.

Achievements:

- Secured first rank in the batch of M.Sc. (Agricultural Economics).
- Qualified National Eligibility Test in Agricultural Economics conducted by Indian Council for Agricultural Research.
- Qualified National Eligibility Test in Economics conducted by University Grant Commission, New Delhi.
- Secured **Research Assistantship** at post graduation level.

Publications: 12(in numbers)

- Harshita Tewari and S.K. Srivastava (2015) A study on the visitors in Corbett Tiger Reserve: Problems and Prospects. International Journal of Environment, Ecology, Family and Urban Studies. 5(2): 13-20.
- Harshita Tewari and S.K. Srivastava (2016) An Economic Valuation of Tourism in Corbett Tiger Reserve, India. Ecology, Environment & Conservation. 22 (1): 273-276.
- Rekha Rani, **Harshita Tewari**, P.K. Singh, Rakesh Singh & H.P. Singh (2017) Determinants & Competitiveness of Agricultural Exports: A Case Study of Rice in India. Trends in Biosciences. 10(3): 1024-1027.
- Rakesh Singh, **Harshita Tewari**, S.K. Singh & O.P. Singh (2017) *Capturing Price Movement of Bengal Gram in Uttar Pradesh and Karnataka*. Trends in Biosciences. 10(7):1485-1489.

- Rekha Rani, **Harshita Tewari**, P.K. Singh & Rakesh Singh (2017) *ImprovingFarmers' Income by Futures Trading: A Case Study of Chickpea in India*. Indian Journal of Economics & Development. 13(2a): 60-64.
- Harshita Tewari, Rakesh Singh, O.P. Singh, Rekha Rani & Priyanka Agarwal (2017) A Study on Stakeholder's Perception on Present and New Marketing Systems and Price Information in Uttar Pradesh. Trends in Biosciences. 10(11):2015-2019.
- Priyanka Agarwal, Rakesh Singh, Neelam Chouksey, **Harshita Tewari** & Rekha Rani (2017) *Trade Potential in Livestock sector: Evidences from domestic and global level*. Indian Journal of Economics & Development. 13(2a):167-173.
- Harshita Tewari, Shubhendra Bhatt & Yash Gautam (2017) Price spread, Efficiency and Constraints in Marketing of Milk: A Case Study of Varanasi District, Uttar Pradesh, Trends in Biosciences. 10(9): 1728-1731.
- Harshita Tewari, Rekha Rani, H.P. Singh, Rakesh Singh & P.K. Singh (2017) Comparative Study of Bio fortified and Non-Biofortified Wheat in Uttar Pradesh: Combating Nutritional Security through Biofortification. International Journal of Agricultural and Statistical Sciences. 13(1): 365-370.
- Harshita Tewari, H.P. Singh and Usha Tripathi (2017) *Growth and Instability in Wheat Production: A Region-wise Analysis of Uttar Pradesh, India.* International Journal of Current Microbiology and Applied Sciences. 6(9):2537-2544.
- Rekha Rani, Rakesh Singh, **Harshita Tewari**, S. K. Singh and P. K. Singh (2017) *Integration of Major Indian Maize Markets: A Cointegration Analysis*. International Journal of Agricultural and Statistical Sciences. 13(2): 601-606.
- Harshita Tewari and H.P. Singh (2018) Adoption pattern of a ruling wheat variety in eastern Uttar Pradesh: With special reference to Malviya 234 (HUW 234). International Research Journal of Agricultural Economics and Statistics. 9(1):65-71.