CURRICULUM VITAE

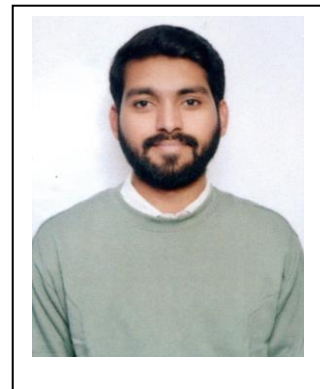|	
Name:	**Dr Vaibhav Chittora** **(Ph.D. Agricultural Statistics)**
Mailing Address:	Akal college of Economics, Commerce and Management Eternal University, Baru Sahib, Sirmour, H. P. India Pin Code- 173230
Contact No.:	+91-9587260193, +91-9587268718
Date of Birth:	**06-05-1997**
Permanent Address:	378 -B, R. K. Puram Kota Rajasthan, pin- 324010
E-mail:	vchittora97@gmail.com

Skills: R (Statistical programming language), SPSS, Advance Excel, Data Analysis, Data Interpretation, Statistical Analysis

ACADEMIC QUALIFICATION

❖ **Ph.D. (Statistics)** completed from Dr. Y S Parmar University of Horticulture and Forestry, Nauni, Solan, Himachal Pradesh -173230. (OGPA **8.70/10**)

❖ **M.Sc. Agriculture (Agril. Statistics)** completed from University of Agricultural Sciences, GKVK, Bangalore, Karnataka -560065 **(2017-2019).** (OGPA **9.17/10**)

❖ **B.Sc. (Agriculture)** completed from Maharana Pratap University of Agriculture and Technology, Udaipur, Rajasthan -313001 **(2013-2017)**. (6.79/10)

AWARDS RECEIVED

❖ AICE, ICAR-SRF (Senior Research Fellow) **AIR – 3rd** and awarded ICAR- SRF Fellowship.

❖ University of Agricultural Science **Gold Medal for General Merit** during M.Sc.

❖ Sri Nijalingappa 77th Birthday Commemoration **Gold Medal** during M.Sc.

❖ Prof. G. Gurumurthy Memorial **Gold Medal** during M.Sc.

❖ Sri. Godabanahal Tuppamma Basappa Mallikarjuna **Gold Medal** during M.Sc.

❖ AIEEA, ICAR-JRF (Junior Research Fellow) **AIR – 10th** and Awarded ICAR-NTS Scholarship.

❖ Agricultural Scientists Recruitment Board - National Eligibility Test, (**ASRB- NET) Qualified** in 2021.

- ❖ **"Best Poster Award"** in PG Science Week 2019 organized by the University of Agricultural Science Bangalore.

- ❖ Awarded **Second Prize** in the quiz Competition held on 4th January 2019 at KSTA (Karnataka Science and Technology Academy) office as part of the three-day training program on "Research Methodology and Data Analysis Using Statistical Tools"

TRAINING AND WORKSHOP

- ❖ Participated in DST-SERB sponsored High-End Workshop (Karyashala) on **"STATISTICAL AND MACHINE LEARNING TECHNIQUES FOR AGRICULTURAL SYSTEMS MODELING AND FORECASTING USING R"** organized by ICAR- Indian Institute of Rice Research, Hyderabad from July 18th to July 30, 2022.

- ❖ Attended Training Program on **"Experimental Design and Analysis Through Statistical Software"** organized by CAAST on Protected Agriculture and Natural Farming, CSKHPKV, Palampur (HP) from May 24th to May 30th, 2022.

- ❖ Attended **"International Workshop on Advance Statistical Data Analysis Using SPSS"** organized by Science Tech Institute, Lukhnow (UP) from September 21st to Sept 27th, 2021.

- ❖ Participated in a training program on **"Application of R, Python and Tableau software in Agriculture"** organized by the Department of Agricultural Statistics, Applied Mathematics & Computer Science, UAS, GKVK, Bengaluru, from Aug 16th to Sept 30th, 2018.

- ❖ Participated Training program on **"Statistical Techniques for Data Analysis in Plantation Crops using R software"** organized by Centre Coffee Research Institute, Coffee Research Station, Chikkamagaluru (KA), from June 13th to June 16th, 2022.

- ❖ Participated in a workshop on **"Big Data Analytics and Digital in Agriculture"** organized by the University of Agriculture Sciences, GKVK, Bangalore from Aug 8th to Aug 9th, 2019.

- ❖ Participated in a training program on **"Research Methodology and Data Analysis using Statistical Tools"** organized by Karnataka Science and Technology Academy, from Jan 2nd to Jan 4th, 2019.

- ❖ Participated in a training program on **"Capacity Building for Post Graduate Students, 2018-2019"** organized by the University of Agriculture Sciences, GKVK, Bangalore from Feb 12th to Feb 13th, 2019.

- ❖ Participated in the workshop on **"Agri Digital Connect"** organized by Professor Jayashankar Telangana State Agricultural University with confederation of Indian Industry on 27th November, 2018.

CONFERENCES ATTENDED

- ❖ 3rd International Conference on "**Global Initiative in Agricultural, Forestry and Applied Sciences for Food Security, Environmental Safety and Sustainable Development**" organized by Shri Guru Ram Rai University, Dehradun, Uttarakhand, from oct 17th to oct 18th 2021.

- ❖ National Conference on "**Maize for Resource Sustainability Industrial Growth and Farmers' Prosperity**" organized by Maize Technologists Association of India, from Feb 23rd to Feb 25th, 2022.

- ❖ International Conference on Global Perspective in Agricultural and Applied Sciences for Food and Environmental Security organized by Agricultural and Environmental Technology Development Society from Dec 1st to Dec 2nd, 2019.

- ❖ 4th International Conference on Global Efforts on Agricultural, Forestry, and Applied Sciences for Food Security, organized by Agricultural and Environmental Technology Development Society, from Sept 17th to sept 19th, 2022.

PUBLICATIONS

- ❖ **Chittora V**, Patil S S, Hemamalini H C, Pandit P and Kumar P. 2022. Pattern Recognition of Satellite Imageries of Somwarpet Taluk of Kodagu District: Land use Patterns Classification. *Biological Forum – An International Journal,* 14(1): 1096-1102.

- ❖ Prasad H, **Chittora V**, Garg J and Kardam V K. 2023. Response of Exogenous 2,4-D, Urea and ZnSo4 on Biochemical Composition and Plant Leaf Nutrients of Kinnow. *Biological Forum – An International Journal*, 15(2): 764-767.

- ❖ Pandit P, K N Krishnamurthy, **Chittora V**, Kumar P, Mohapatra U, Laskar N. 2018. Estimation of optimum time of insecticidal spraying for controlling Gundhi bug infestation on Boro Rice in Terai region of West Bengal. *International journal of chemical studies,* 6(5): 1185-1188.

- ❖ Vasisth P, S Rangaiah, Sharma M, Balar V, **Chittora V**. 2023. Induced polygenic variability for identification of highyielding mutants in M3-M4 generations of finger millet (Eleusine coracana L. Gaertn). *Electronic Journal of Plant Breeding*, 14(2): 511-520.

- ❖ Samriti, Sharma R, Pathania A, Sharma S, Gupta R K and **Chittora V**. 2022. Identification of Climate Change Adaptation Strategies and Factors Influencing the Choice of the Strategies in the Temperate Region of Himachal Pradesh. *Agricultural Mechanization in Asia Africa and Latin America,* 53(7): 8607-8615.

- ❖ Samriti, Sharma R, Pathania A, Sharma S, Gupta R K and **Chittora V**. 2022. Economic impact of climate change on apple in high hills of Himachal Pradesh: Ricardian approach. *Agricultural Mechanization in Asia Africa and Latin America*, 53(7): 8599-8606.

❖ Thakur Rahul, Chandel A, Gupta R K, Bishist R, **Chittora V**. and Kumar P. 2022. Prediction of Cow Milk Yield in Himachal Pradesh and Northern Himalayan Province of India. *Biological Forum – An International Journal*, 14(1): 1078-1082.

❖ Udupi, S Hemamalini, H C, **Chittora V**, Prabhuraj D K, Patil S S. 2024. Efficient Schemes of Classifiers for Remote Sensing Satellite Imageries of Land Use Pattern Classifications. *Mercator, Fortaleza*, 23 (1): 1-10.

❖ Vasisth P, S Rangaiah, Sharma M, and **Chittora V**. 2022. Genetic Divergence Analysis Among M4 Mutant Lines of Finger Millet (*Eleusine coracana* L. Gaertn.). *Biological Forum – An International Journal,* 14(02): 1-4.

❖ Vasisth P, S Rangaiah, Sharma M, Balar V and **Chittora V**. 2022. Induced mutagenesis for male sterility in finger millet (Eleusine coracana L. Gaertn.). *Agricultural Mechanization in Asia Africa and Latin America*, 53(3): 6935-6943.

❖ Vasisth P, S Rangaiah, Sharma M, Balar V and **Chittora V**. 2023. Induced polygenic variability for identification of high-yielding mutants in M3-M4 generations of finger millet (*Eleusine coracana* L. Gaertn). *Electronic Journal of Plant Breeding,* 14(2):511-520.

DECLARATION

I hereby certify that the foregoing statement is correct to the best of my knowledge and I have not concealed any material or factual information.