# **CURRICULUM VITAE**

#### **LAKSHYA**

V.P.O. Chautala, Sirsa, Haryana-125101 email: <a href="mailto:lakshyabishnoi29@gmail.com">lakshyabishnoi29@gmail.com</a>

Mobile No.: +91-9996314445



# PERSONAL DETAILS

Date of Birth: 10-sept-1995

Gender: Male

Languages known: English, Hindi, and Punjabi

#### **CAREER OBJECTIVE**

Intend to build a career with leading institutions

with committed and dedicated people, which will help me to exploremyself fully and realize my potential, willing to work as a key player in a challenging & creative environment.

## **ACADEMIC QUALIFICATIONS**

Degree	Year	University/College	Marks
Ph.D. (Fruit Science)	2020-2024	Lovely Professional University, Phagwara, Punjab	7.69 CGPA
M.Sc. (Horticulture)	2020	Sri Dev Suman Uttarakhand University	67%
B.Sc. Agriculture (Hons.)	2018	Lovely Professional University, Phagwara, Punjab	68.76%

Currently pursuing my Ph.D. on the topic "Effect of nano Zn and Cu on growth, productivity, and quality of winter season guava (*Psidium guajava* L.) variety Allahabad Safeda" under the supervision of Dr. Manish Bakshi, Associate Professor, School of Agriculture, Department of Horticulture, Lovely Professional University, Phagwara, Punjab.

#### NATIONAL AND INTERNATIONAL CONFERENCES

- 18<sup>th</sup>-19<sup>th</sup> January 2023: Oral presentation on "Role of nano-fertilizers in fruit crops" at National conference on "Sustainable Development through Agriculture Production, Protection and Policy Landscape for Crop Care" jointly organized by AEEFWS Society MNV University, Palwal and Just Agriculture Education Group, at MNV University, Palwal (Haryana).
- 21<sup>st</sup>- 23<sup>rd</sup> January 2023: Oral presentation on "Photovoltaic advanced and opening towards a green energy" at International Conference on Global Approaches in Agriculture and Allied Science for Sustainability, Food Security and Livelihood, Agra, Uttar Pradesh.
- 31<sup>st</sup> May-2<sup>nd</sup> June 2023: Oral and Poster Presentation on "Effect of foliar-applied nanofertilizer and its impact on guava plant: Absorption and translocation" at Global Indian Young Scientist Research and Innovation Conference 2023 (GIST), NASC, New Delhi.

#### **TRAINING**

- March 2009: Bee Keeping Training of three days, organized by Choudhary Charan Singh Agriculture University, Hissar, Haryana.
- 15 May-13 June 2023: Undergone one month of International training cum certificate course o "Precision Agriculture: Farming with new Perspective" organized by CSJN University Kanpur and ICAR-ATARI Kanpur.
- August 2023: National Webinar on "Role of Post-Harvest Technologies and Machinery in Ensuring Food security" held on 26th August 2023 at RARS, Anakapalle in Virtual mode organized by Regional Agricultural Research Station, Anakapalle, Andhra Pradesh under ICAR-AICRP on Post-Harvest Engineering & Technology on the eve of ANGRAU Diamond Jubilee celebrations.
- August 2023: One week National Online Trainig Program on Data Analysis
   Techniques Through SPSS and EViews Software.
- 11-15 March 2024: One-week Capacity Building Program on "Harnessing Geospatial Technology for Forest Fire Disaster Management: Mapping, Monitoring and Mitigation" Sponsored Under ISRO Disaster Management Support Capacity Building (DMS-CB) Program, organized by Amity University Uttar Pradesh (AUUP), Noida, Uttar Pradesh.

#### **PUBLICATIONS**

Title of review paper/book chapter	Year	Journal
Vertical Farming in Horticulture Crops	2023	Proceedings of the Pakistan Academy of Sciences
A study on nano nutrients foliar sprays and their impact on biochemical characteristics of guava cv.  Allahabad Safeda.	2024	Journal of Applied and Natural Science

## **KEY SKILLS AND COMPETENCIES**

- Working knowledge of various instruments, as well as expertise in various scientific graphing, statistical analysis, and optimization software such as Origin Lab, SPSS, and Design Expert.
- Expert in fieldwork, In Agriculture and Horticultural crops, data collection, and all intercultural operations.
- Working experience in various laboratory instruments and chemicals.

#### **EXTRA-CURRICULAR ACTIVITIES:**

- Full knowledge of MS Word, Excel, and PowerPoint.
- Organizer in Uttar Bhartiya Chhatar Sansad, At LPU.
- Three Times Participated in the National Shooting Championship Competition, and One Time qualified in the competition.
- Four Papers are reviewed under South African Journal of Botany as a reviewer.
- One Paper reviewed under Science of Total Environment, Journal of Elsevier.

**Declaration -** I hereby declare that all statements made are true to the best of my knowledge and belief.

Place: CHAUTALA LAKSHYA