

## Curriculum Vitae

1. **Name** : **DR. NEEERAJ GUPTA**
2. **Designation** : **Professor**
3. **Contact Address** : Division of Post Harvest Management,  
Faculty of Horticulture and Forestry. Chatha,  
SKUAST- Jammu
4. **Email** : neeraj63@skuastj.org, neeruguptapht@gmail.com
5. **Mobile no.** : 9419611402
6. **Professional Experience:** Assistant Professor from July, 2008 to July, 2020  
Associate Professor from July, 2020 to July, 2023  
Professor from July, 2023 to till date
8. **Awards/honours/Scholarships/fellowship:** University Gold Medal in M.Sc Horticulture  
Scholarship in Ph.D
9. **Area of Specialization:** Post Harvest Technology
10. **Research Interest:** Post harvest management and processing of fruits and vegetables
11. **Total no. of Publications:** 70

### Selected publications

(Best five)

1. **Neeraj Gupta**, Monika Sood., Julie D. Bandral. 2023. Development and evaluation of osmo-dried peel sticks from galgal. *Bangladesh Journal of Botany*, **52** (1): 17-25 (**NAAS Score: 6.34**)
2. Ankita Choudhary, **Neeraj Gupta\***, Monika Sood, Julie D Bandral, Sushil Sharma, Damanpreet Kour, Seerat Gupta, Meghal Sharma. 2023. Assessment of Chemical Characteristics of Pumpkin Mango Blended Toffee During Storage *Agricultural Mechanization in Asia, Africa and Latin America*, **54** (7): 14717-14726 (**NAAS Score: 6.14**)
3. **Neeraj Gupta**, Julie D. Bandral., Monika Sood., Upma Dutta., Arti Sharma., Meenakshi Trilokia, Fozia Hameed and Puja Nayyar. 2022. Influence of sugar concentration on quality characteristics of bael jam during storage. *Agricultural Mechanization in Asia, Africa and Latin America*, **53** (4): 7419-7428 (**NAAS Score: 6.14**)
4. Pawandeep Kour, **Neeraj Gupta\*** and Jagmohan Singh 2021. Utilization of Eureka Lemon Peel for Development of Value Added Product. *Journal of Scientific and Industrial Research*, **80**: 181-185 (**NAAS Score: 6.74**)



5. Mandeep Kour, **Neeraj Gupta\***, Monika Sood and Anju Bhat 2021. Effect of osmotic agents on quality and storability of osmo-dried plum. *Indian Journal of Horticulture*, **78** (3): 348-353  
(NAAS Score: 6.16)

**12. No. of books/Manuals/Technical bulletin/Book Chapters:**

Book: 1

Manual: 2

Book Chapters: 15

Technical bulletin:15

Popular articles: 30

**13. Research Projects:**

**Externally funded Research Project as Principal Investigator**

S. No.	Title of Project	Funding agency	Status
1.	Exploitation of under utilized fruits of <i>kandi</i> areas of Jammu region through value addition for human resource development	SERB-DST, Government of India, New Delhi	Concluded
2.	Value addition of subtropical fruits for women empowerment in Jammu district	RKVY	Concluded

**Externally Funded Research Project as Co-Principal Investigator**

S. No.	Title of Project	Funding agency	Status
1.	Construction of walnut processing and packaging Centre at Bhaderwah, Doda Jammu	NABARD	On going
2.	Promotion of Horticulture (Establishment of demonstration blocks and production of elite planting material of dragon fruit)	HADP	On going
3.	Promotion of niche crops (Pecannut)	HADP	On going

**14. Others achievements if any (please specify) :**

**Student guided as major advisor**

Ph.D: 02 M.Sc: 09

**Student under guidance as major advisor**

Ph.D: 03 M.Sc: 02

### **Membership of professional societies**

- Life member of Indian Society of Horticulture
- Life member of Indian Society of Agricultural Biochemists
- Life member of SIDAVES society, SKUAST-Jammu
- Life member of Society for Community Mobilization for Sustainable Development. IARI, New Delhi
- Life member of Society of Biological Sciences and Rural Development, PrayagRaj
- Life member of International Journal of Agriculture and Allied Sciences, PrayagRaj

**Dr. Neeraj Gupta**