CURRICULUM VITAE

Dr. Sanjeev Kumar (DAAD Fellow)

Associate Professor

Division of Vegetable Science, FOH&F,

Main Campus, Chatha, SKUAST – Jammu, J & K. 180 009

Date of Birth : July 16, 1973

Mobile No. : +91 94191 03065

Email Address : sharmavsf@gmail.com

**Educational Qualification:**

B. Sc.-Agriculture : HPKV, Palampur, H. P. 176 062

M. Sc. Horticulture (Vegetable Science) :Dr. YSP UHF, Nauni, Solan (HP) INDIA

Ph. D. Horticulture (Vegetable Science) :Dr. YSP UHF, Nauni, Solan (HP) INDIA

DAAD, Post Doctoral Fellowship : University of Bonn, Germany

**Research experience:**

* Worked as Senior Research Fellow in National Agricultural Technology project entitled, “**Design, Development and Evaluation of Green houses to suit Cold Desert for Crop Production**” w. e. f. **8th Dec. 2002 to 17th June 2003**.
* **DAAD** (German Academic Exchange Services) **Post Doctoral Fellow** in Institute for Organic Agriculture, University of Bonn, Germany w. e. f. **1st Aug. 2003 to 30th July 2004**.
* Worked as Research Associate in Horticulture Technology Mini Mission project entitled, “**Production of Breeder Seed/Seedlings of Commercially Important Vegetable Crops of Jammu Region**”w. e. f. **7th Feb. 2005 to 17th June 2007**.
* **Assistant Professor/Jr. Scientist**, in the Division of Vegetable Science and Floriculture, FOA, Chatha, SKUAST-Jammu, w. e. f. 18th June, 2007.
* Associate Professor in the Division of Vegetable Science w. e. f. November, 2019

**Member of societies:**

Life member of Indian Society of Vegetable Science.

Life member of SIDAVES

Life member of MOBILIZATION

Member of Editorial board of the Journal,” Biological Forum – An International Journal”

**Teaching Experience:**

Involved in teaching of Under Graduate and Post Graduate courses

**Students guided**

**Ph. D.:** As major advisor: 3 presently pursuing.

**M. Sc.:** As major advisor: 6 passed out and 3 presently pursuing

**Projects handled**

**Ongoing:**

* Collection and DNA profiling of nutritionally important underutilized vegetable crops of North Western Himalayas (DST) Collaborative project with CSKHPKV, Palampur. (P. I.)
* All India Coordinated Research Project on Vegetable Crops. (IIVR-ICAR) (P. I.)

**Completed**

* Production of quality planting material of commercially important vegetables of Jammu region. P. I. (RKVY)
* Commercial production of vegetable seedlings for livelihood security: An enterpreneurship venture, Co-P. I. (NABARD)
* Seed production of hybrids and open pollinated varieties of vegetables under mid hill conditions of Jammu region–P. I. HTMM (ICAR)
* Standardization of production technology of hybrids in Jammu region–Co-PI HTMM (ICAR)
* Refinement and Standardization of production technology of ginger and turmeric–Co-PI HTMM (ICAR)
* Dissemination of refined production technology of rare exotic vegetables Co-PI HTMM (ICAR)
* Androgenisis mediated introgression of fruit and shoot borer (*Leucinodes orbonalis*) resistant genes into cultivated egg plant (*Solanum melongena*). Co-PI (DBT)

**Varieties developed (As Co-Breeder):** Knol khol (G 40), Spinach beet (Jammu Spinach Beet-07), Fenugreek (Jammu Fenugreek-07), Coriander (Jammu Coriander-07), Broccoli (Jammu Broccoli-07), Okra (Jammu Okra-05), Radish (CR 45), Cherry Tomato (SJCT-01), Broad Bean (RK-01).

**Publications:**

Research Papers : 42

Monographs : 2

Abstracts : 35

Book Chapters : 10

Technical bulletins : 15

Booklets : 1

Popular articles : 2

**Sanjeev Kumar**

**(Associate Professor)**