**BRIEF BIODATA**

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| **1.** | **Name** | **DR. DEEP JI BHAT** |
| **2.** | **Parentage** | Sh. M.N. Bhat |
| **3.** | **Designation** | Associate Professor Division of Fruit science |
| **4.** | **Date of Birth** | 01-01-1971 |
| **5.** | **Official address** | Division of Fruit Science, Faculty of Agriculture, SKUAST-J,Chatha, j@k-180009 |
| **7.** | **E-mail** | mailme.deepji@rediffmail.com |
| **8.** | **Mobile no.** | 9419814947 |

**Educational qualification**

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| --- | --- | --- | --- | --- |
| **S. No.** | **Examination Passed** | **Year of passing** | **University** | **Percentage of marks** |
| 1 | Ph.D (Pomology) | 2005 | Dr. YS Parmar UHF, Nauni Solan, H.P. | 71 % |
| 2 | M.Sc. (Pomology) | 2000 | Dr. YS Parmar UHF, Nauni Solan, H.P. | 72 % |
| 3 | BSc. Horticulture | 1997 | Dr. YS Parmar UHF, Nauni Solan, H.P. | 69 % |

**Experience**

Worked as **Project Associate** under the project entitled “ Desert Development programme (DDP)/Watershed Scheme” in the Regional Centre National Afforestation and Eco development Board(Ministry of Environment and Forests, GOI) at Dr. YS Parmar UHF, Nauni, Solan, H.P. from 15th August 2005 to May 2006

Worked as **Research Associate** under the project entitled “ Production of quality planting material for sub tropical- fruits” in the pomology section, Udheywalla, SKUAST-J from 28th June 2006 to 13th September 2007.

**Professional experience:** 15 years of teaching, research and extension

Presently posted as **Associate professor** in the Division of Fruit Science, Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu.

**Membership in Professional Societies**

* Founder member of Journal of hill agriculture (ISHA)
* Life member of Progressive horticulture
* Life member of journal of hill agriculture
* Life member of Society for Integrated development of agriculture veterinary and ecological sciences

**RESEARCH**

**External projects handled**

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| --- | --- | --- | --- | --- | --- |
| **S.No** | **Project title** | **Funding agency** | **Total Budget** Lakhs | **PI/CO-PI** | **YEAR** |
| **1.** | Development of aonla based cropping system for Jammu sub-tropics (**Concluded**)  | MIDH | 26.30  | PI | 2014-2017 |
| **2.** | Demonstration of technologies for improving productivity of rainfed area in Jammu District(**Concluded)** | DST-TIME | 47.35 | CO-PI | 2017-2020 |
| **3.** | Weed management in Kinnow basins (**Concluded**) | AICRIP  |  | CO-PI | 2017-2019 |
| **4.** | Production of quality planting material for sub-tropical fruits | ICAR | 42.0 | CO-PI | 2009-2013 |
| **5.** | Determination of quality and harvest maturity of commercially grown fruit crops in Jammu sub-tropics | ICAR | 20.50 | CO-PI | 2011-2013 |
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**Divisional/Departmental projects**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.No.** | **Project title** | **Funding agency** | **PI/CO-PI** | **YEAR** |
| **1.** | Introduction and Evaluation of mango hybrids under Jammu sub-tropics | University funded | **PI** | 2021-2023 |
| **1.** | Demonstration of high density planting of subtropical fruits (**Ongoing)** | University funded | CO-PI | 2018-2024 |
| **2.** | Survey, Selection and Introduction of promising Guava Germplasm cultivars (**Ongoing**) | University funded | CO-PI | 2018-2024 |

**TEACHING**

* Involved in UG and PG teaching
* **Student guided** M.Sc=04, Ph.D= 01
* **Student Under Guidance (**Major advisor**):** MSc = 01, Ph.D = 02
* **Student Under Guidance (**Committee member**)** MSc **=** 04**,** Ph.D = 03

**Extension**

* **Incharge extension activities of the Division**
* Compilation of action taken reports of ZERAC meetings
* Kisan mela activities at Divisional level
* Compilation of package and practices of fruit crops
* Field visit of farmers
* Farmers helpline service through extension pamphlets and bulletins.
* **Resource person** for T&V monthly workshop meeting at Udhampur
* **Resource person** for Village visit and Revisit programme

**Research Paper:** 30, **Review Paper:** 01, **Book:** 02, **Book Chapter:** 06