**Scientist Profile**

|  |  |
| --- | --- |
| Name  | Dr. Brinder Singh |
| Designation | Sr.Scientist Cum Assoc.Profesor (Soil Science) |
| Contact Address | Advanced Centre for Rainfed Agriculture, Rakh-Dhiansar, (Distt Samba), SKUAST- Jammu -181133 |
| Email | brinder24@gmail.com |
| Mobile | **9419152798** |
| Professional Experience | 17 year |
| Awards/Honours/ Scholarships/ Fellowships | **2** |
| Area of Specialization | **Soil fertility** |
| Research Interests | Integrated Nutrient Management in Rainfed crops. |
| Total No. of Publications | 35 |
| Selected Publications (Best Five) | Brinder Singh, Anil Kumar, Vikas Gupta, Vikas Abrol, A P Singh, Jai Kumar, Mahender Singh, Hemant Dadhich and Permendra Singh (2020 ) *Indian Journal of Agricultural Sciences. 90(2):302–306.*Permendra singh, Anil kumar, Vikas Gupta, Jai Kumar and Brinder Singh (2019). Effect of high planting densities and cultivars on productivity of rainfed maize (Zea mays). *Indian Journal of Agricultural Sciences. 89 (9): 1513–1517.*Brinder Singh, Anil Kumar, Vikas Abrol, A.P.singh, Jai Kumar and Ashu Sharma (2018*). Indian Journal of Agronomy. 63(2): 195-197.* Vikas Gupta, Anil Sharma, Jai Kumar, Vikas Abrol, Brinder Singh, Mahender Singh.(2014). Integrated nutrient management in maize (*Zea mays* L.)-gobhi sarson (*Brassica napus* L.) cropping system in low altitude sub-tropical region in foothills of Northwest Himalayas*. Bangladesh Journal of Botany. 43(2):147-155.*Anil Sharma,G. R. Maruthi Sankar, Sanjay Arora, Vikas Gupta, **Brinder Singh** and Jai Kumar (2013).**Analyzing rainfall effects for sustainable rainfed maize productivity in foothills of Northwest Himalayas.** *Field Crops Research145:96-105.* |
| No. of Books/Manuals/ Monographs | Four |
| Research Projects as PI/Nodal Officer | **Three** |
| Other Achievements if any (Please Specify) | **Three Technology Developed** |