

Faculty Profile

Name	:	Dr. Naresh Kumar
Designation		Sr. Scientist (Plant Breeding & Genetics)
Contact Address		Pulses Research Sub-Station, Samba, SKUAST-Jammu
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Professional Experience		15 years
Awards/honours/scholarships/fellowships		Young Scientist Award in 2017
Area of Specialization		Pulses Breeding
Research Interest		Genetic improvement of pulses using conventional and modern tools
Total no. of Publication		29
Selected Publications (Best five)		<ol style="list-style-type: none"> 1. B.S. Phogat, Sandeep Kumar, Jyoti Kumari, Naresh Kumar, <i>et al</i> 2021. Characterization of wheat germplasm conserved in the Indian National Genebank and establishment of a composite core collection. <i>Crop Science</i> 61(1): 604-620 2. Naresh Kumar and Vijay Kumar 2021. GGE biplot and AMMI analysis of advanced breeding lines of linseed. <i>Electronic Journal of Plant Breeding</i>, 12(2): 455-463. 3. Naresh Kumar, G S Sanghera, Vikrant Singh and Lenika Kashyap 2021. Study of commercial cane sugar contributing traits—their variability, association and implications for selection in advanced clonal stages of sugarcane. <i>Agric Res J</i> 58 (1): 23-28 4. Naresh Kumar and Vijay Kumar 2021. Assessment of genetic diversity in linseed germplasm using morphological traits. <i>Electronic Journal of Plant Breeding</i> 12(1): 66-73 5. Naresh Kumar, B.C.Sood, R.K.Chahota, T.R.Sharma and Mohar Singh 2015. Combining ability and heterosis studies for some biometrical traits in lentil in sub-mountain Himalayan region. <i>Legume Research</i> 38(1): 24-29
No. of Books/manuals/chapters		<ul style="list-style-type: none"> ✓ 02 (Book Chapter) ✓ 03 (e-Practical Manuals) ✓ 01 (Wheat Catalogue)
Research Projects as PI/Nodal Officer		✓ AICRP on <i>Kharif</i> and <i>Rabi</i> Pulses (Plant Breeding)
Other achievements if any (please specify)		<ul style="list-style-type: none"> ✓ Associated in the development of 19 varieties of wheat, mungbean, chickpea, maize, sugarcane, gobhi sarson, cotton ✓ Developed Wheat core 2226 accessions including 1779 bread wheat, 394 durum wheat and 537 dicocum