


<p>Name</p>	<p>Dr. Pankaj Kumar</p> 
<p>Designation</p>	<p>Assistant Professor (On Contract)</p>
<p>Qualification</p>	<p>Ph.D., NET</p>
<p>Contact Address, Email, Mobile Number</p>	<p>House No. 107, Type III, VCSG, UUHF, CoF, Ranichauri, Tehri Garhwal, 249199, Uttarakhand. E-mail- vaidya.pankaj4@gmail.com Mob: 9456103843</p>
<p>Discipline</p>	<p>Crop Improvement</p>
<p>Area of Specialization</p>	<p>Genetics and Plant Breeding</p>
<p>Research Interest</p>	<p>Traditional and Molecular Breeding for improvement of qualitative and quantitative traits in cereals and Pulses</p>
<p>Professional Experience</p>	<p>1. Assistant Professor (On contract) Genetics and Plant Breeding From 01/04/2016-31/03/2017, 15/03/2017 to 14/02/2018 and 26/02/2018 to continuation and Officer In-charge from 11/05/2016 to 31/03/2017, 15/03/2017 to 14/02/2018 and 26/02/2018 to continuation in the department of crop improvement at VCSG, UUHF, CoF, Ranichauri (Two Year) 2. Senior Research Fellow from 02/09/2015 to 31/03/2016 at ICAR, VPKAS (Almora) (Seven Months)</p>
<p>Awards/Honors/ Scholarship/ Fellowship</p>	<p>1. Rajiv Gandhi National Fellowship during 2011 at GBPUA&T., Pantnagar. 2. Excellence in Teaching Award in National Conference during 2016 at Telangana. 3. Young Scientist Award in National Conference during 2017 at Telangana. 4. Young Scientist Award in International Conference during 2017 at Rajasthan.</p>
<p>Total Number of Publications (Referred Journals)</p>	<p>22 (Twenty Two)</p>
<p>Selected Publications (Best Five)</p>	<p>1. P. Kumar and N.K. Singh (2015). Determining behaviour of maize genotypes and growing environments using AMMI statistics. <i>SAARC. J. Agril.</i> 13(1): 162-173. 2. Pankaj Kumar, P.K. Shrotria, Girish Chandra and Shivji Singh (2015). Genetic diversity among different A, B and R lines using SDS-PAGE in sorghum [<i>Sorghum bicolor</i> (L.) Moench]. <i>Annals of plant and soil research.</i> 17(2): 4-8. 3. Pankaj Kumar, N. K. Singh and Anupama Singh (2016). Stability analysis of inbreds and their single cross maize (<i>Zea mays</i> L.) hybrids under different environmental conditions. <i>The Bioscan.</i> 11(2): 1141-1146. 4. Pankaj Kumar and P.K. Shrotria (2016). Combining ability & heterosis studies for yield & component traits in forage sorghum (<i>Sorghum bicolor</i> (L.)</p>

	Moench). <i>Green Farming</i> . 7(1): 1-7.				
	5. Pankaj Kumar, Girish Chandra, Bhim Jyoti, Anupama Singh, Santosh Magadum, P K Shrotria and N K Singh (2017). Estimation of genetic components of variance for yield and its contributing characters in forage sorghum [<i>Sorghum bicolor</i> (L.) Moench]. <i>Bulletin of Environment, Pharmacology and Life Sciences</i> . 6(1): 310-315				
Research Projects as PI/Nodal Officer/Associated	Title	Funding Agency	Period		Status of ongoing Projects/Completed
			From	to	
	1. AICRP on Small Millet	ICAR	2016	Conti.	Different SVT, IVT, AVT and Germplasm evaluation and collection. Nucleus and Breeder production. Maintenance of variety, seed distribution to farmer. Seed shelling as commercial scale
2. AICRN on Potential Crops	ICAR	2016	Conti.	Different SVT, IVT, AVT and Germplasm evaluation and collection. Morphologically different plants selected for further evaluation. Maintenance of variety, seed distribution to farmer. Seed shelling as commercial scale	
Other Achievements if any (Please Specify)	1. NSS 'B' and 'C' Certificate 2. Two Review Papers , Six Articles, Eleven abstracts 3. Two Lectures delivered at KVK, Ranichauri and Thauldhar during Kisan Rath respectively. 4. Two students (M.Sc. Seed Science and Technology) guided as Co-Advisor and member of advisory committee of Eight students				