

Name	: Dr. Devendra Kumar Chauhan				
Designation	: Assistant Professor/ Scientist (PBG)				
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E –mail	: <a href="mailto:chauhanskuastj@gmail.com">chauhanskuastj@gmail.com</a>				
Mobile	: 9622257227				
Professional Experience	: Three years as Junior Scientist at SKUAST-J				
Awards/honours/scholarship/fellowship	: ICAR Merit Scholarship in UG programme				
Area of specialization	: Molecular biology and Biotechnology				
Research interests	: Micro-propagation and conservation PGR and their utilization, IPR and related issues, Diversity analysis, Mapping for traits of economic importance, Application of molecular markers in crop improvement and diversity analysis.				
Total no. of publications (referred journals)	: 14				
Selected publications (Best five)*	<ol style="list-style-type: none"> <li>1. <b>Chauhan, D.K.</b> Thakur, A. K., Das, A., Lima, J.M. and Malik, S.K. 2012. Direct organogenesis from leaf explants of <i>Garcinia indica</i>: An important medicinal plant. <i>Indian Journal of Biotechnology</i>, 11 (215-219).</li> <li>2. Singh, K.H., <b>Chauhan, D.K.</b> and Thakur, A.K. 2012. Genetic diversity analysis among Indian mustard genotypes using molecular markers. National Academy Science Letters-India.</li> <li>3. Singh, R.K., Raipuria, R.K., Bhatia, V.S., Rani, A., Pushpendra, Husain, S.M., <b>Chauhan, D.</b>, Chauhan, G.S. and Mohopatra, T. 2008. Markers Associated with Seed longevity in Soybean. <i>Seed Science and Technology</i>, <b>36</b>: 162-167.</li> <li>4. Singh, R.K., Rani, A., <b>Chauhan, D.K.</b>, Bhatt, K.V., Kumar, V., Sathyavathi, C.T. and Husain, S.M. 2008. Molecular Analysis of Soybean cultivars Differing in Response to Salinity Stress. <i>Journal of Plant Biochemistry and Biotechnology</i>, 17(2): 205-209.</li> <li>5. Singh, R.K., Maharolia, N., Bhatt, K.V., <b>Chauhan, D.K.</b> and Rani, A. 2008. SSR Based Genetic Diversity Among Ninety Soybean Genotypes of Different Origin. <i>The Nucleus</i>, 51(1,2): 35-50.</li> </ol>				
No. of books/Manuals/Monographs	: Book chapter = 1				
Research projects as PI/Nodal Officer	Title	Funding Agency	Period		Status
			Fro	To	Ongoing/Completed
	1. Collection, evaluation and selection of Rajmash for commercial cultivation in Doda District.	SKUAST-J	2007	Till date	On-going
2. Evaluation of rice varieties Kotarnal, Gizza, Shalimar Rice -2 (SKUA 341), Shalimar Rice -3 (SKUA 382) and Local variety.	SKUAST-J	2014	Till date	On-going	
Other achievements if any (please specify)					

