


<b>Name and Designation Posting</b>  <b>Permanent address</b> <b>Ph No.</b> <b>E-mail:</b>	<b>Dr. Satesh Kumar</b> Professor (Vegetables) Centre for Organic and Natural Farming SKUAST-J, Chatha 180 009 117/4 Anand Nagar, Bohri, Jammu (J&K) 94197 89339 (M) <a href="mailto:sks.vegetable@gmail.com">sks.vegetable@gmail.com</a>																												
<b>Award</b>	<ol style="list-style-type: none"> <li>1. Recipient of Dwarkanath Memorial Gold Medal for best thesis in vegetable science, 2004. Awarded by Indian Society of Vegetable Science, IIVR, Varanasi in its annual session, 2006 at UAS, Bangalore.</li> <li>2. Letter of appreciation from Hon'ble Vice Chancellor, SKUAST-J for the development, release and notification of variety vide No. AUJ/VC/18-19/G-01/692 Dated 4/1/2019 (Endorsement No.AUJ/DR/18-19/F-49/7162-7200 dated 11/1/2019)</li> </ol>																												
<b>Professional experience</b>	18 years																												
<b>Research Projects handled/handling</b>	<table border="1"> <thead> <tr> <th data-bbox="526 1108 607 1224">S.No</th> <th data-bbox="607 1108 922 1224">Title of the Project</th> <th data-bbox="922 1108 1094 1224">Funding Agency</th> <th data-bbox="1094 1108 1240 1224">Date of sanction and duration</th> <th data-bbox="1240 1108 1370 1224">Capacity</th> </tr> </thead> <tbody> <tr> <td data-bbox="526 1224 607 1329">1</td> <td data-bbox="607 1224 922 1329">Promotion of Niche crops (Hill garlic component) in UT of J&amp;K</td> <td data-bbox="922 1224 1094 1329">HADP J&amp;K Govt</td> <td data-bbox="1094 1224 1240 1329">2022-2027</td> <td data-bbox="1240 1224 1370 1329">PI</td> </tr> <tr> <td data-bbox="526 1329 607 1423">2</td> <td data-bbox="607 1329 922 1423">Organic Seed Production Entrepreneurship in cash crops</td> <td data-bbox="922 1329 1094 1423">RKVY</td> <td data-bbox="1094 1329 1240 1423">2018-2021</td> <td data-bbox="1240 1329 1370 1423">PI</td> </tr> <tr> <td data-bbox="526 1423 607 1518">3.</td> <td data-bbox="607 1423 922 1518">All India Network Research Project on Onion and Garlic</td> <td data-bbox="922 1423 1094 1518">DOGR, Pune</td> <td data-bbox="1094 1423 1240 1518">2010-2018</td> <td data-bbox="1240 1423 1370 1518">PI</td> </tr> <tr> <td data-bbox="526 1518 607 1673">4.</td> <td data-bbox="607 1518 922 1673">Standardization/refinement of Production Technologies for Cultivation of Hybrid Vegetables in Jammu Region</td> <td data-bbox="922 1518 1094 1673">HTM MM (2.61)</td> <td data-bbox="1094 1518 1240 1673">2011-2014</td> <td data-bbox="1240 1518 1370 1673">PI</td> </tr> </tbody> </table>				S.No	Title of the Project	Funding Agency	Date of sanction and duration	Capacity	1	Promotion of Niche crops (Hill garlic component) in UT of J&K	HADP J&K Govt	2022-2027	PI	2	Organic Seed Production Entrepreneurship in cash crops	RKVY	2018-2021	PI	3.	All India Network Research Project on Onion and Garlic	DOGR, Pune	2010-2018	PI	4.	Standardization/refinement of Production Technologies for Cultivation of Hybrid Vegetables in Jammu Region	HTM MM (2.61)	2011-2014	PI
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<p><b>Selected publications</b></p>	<p><b>Satesh Kumar</b> and S.K.Sharma.<b>2006</b>.Effect of integrated nutrient management in tomato production. <i>Indian J.Hort.</i>64(1):96-97</p> <p><b>Satesh Kumar</b> and S.K.Sharma.<b>2006</b>.Effect of different methods of biofertilizers application in tomato seed production. <i>Seed Research</i> 34(1):15-19</p> <p>Thappa,M.,<b>Satesh Kumar</b> and Rafiq,R.<b>2011</b>. Influence of plant growth regulators on morphological, floral and yield traits of cucumber (<i>Cucumis sativus</i> L.).<i>Kasetsart J.(Nat. Sci.)</i> <b>44:1-12</b></p> <p>Shilpi K.,<b>Satesh Kumar</b>,Samnotra,R.K.,Manoj Kumar, Chopra, S., Manish Kumar and Gupta,S.<b>2015</b> Variability and correlation studies in garlic (<i>Allium sativum</i> L.) germplasm collected from different parts of Jammu. <i>Indian Journal of Plant Genetic Res.</i>28(2):229-236.</p> <p><b>Satesh Kumar</b>, Samnotra. R. K., Manoj Kumar and Khar, S. <b>2015</b>. Character association and path analysis in garlic (<i>Alliums</i> spp.) germplasm under sub tropical environment of Jammu. <i>The Bioscan.</i><b>10(4):1997-2003</b>(Supplement on Genetic and Plant Breeding).</p> <p>Chowdhary,D., <b>Satesh Kumar</b> and R.K.Samnotra,<b>2016</b>. Effect of seedling age and plant hormones on growth and bulb yield of onion (<i>Allium cepa</i> L.).<i>Indian Journal of Agricultural Sciences.</i><b>85(7): 906-9</b></p> <p>Munshi Ram,<b>Satesh Kumar</b>, Sandeep Chopra, Manoj Kumar and R.K.Gupta.<b>2018</b>. Effect of exogenous application of phytohormones and fungicides on yield, quality storability and economics of garlic (<i>Allium sativum</i> L.).<i>Veg.Sci.</i> 45(2):249-253</p> <p>Hamidi,A.,Thakur,K.S.,Nesar,N.A.,Attri,M., Stanzai,R.G.,Rakesh Kumar and <b>Satesh Kumar</b>.<b>2022</b>. Economic analysis of bell pepper (<i>C. annum</i> L.) by different organic nutrient sources of Himachal Pradesh. <i>International Journal of Environment and Climate Change</i>. Vol 12 (Issue 10): 253-258</p>
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<b>Number of PG students guided (M.Sc/Ph.D)</b>	9 M.Sc and 1 Ph.D
<b>Varieties developed and released</b>	9
<b>Total Research Publications (Peer reviewed journals)</b>	45
<b>Phamplets &amp; Technical Bulletins</b>	20
<b>Technologies generated</b>	5
<b>Package of Practices</b>	3
<b>Research Manual</b>	2
<b>Popular article</b>	1
<b>Lecture delivered/ Presented</b>	30
<b>Books authored</b>	4
<b>Book chapters</b>	10

(SATESH KUMAR)