

	<p><b>Name: Dr. Naveen Datt,</b>  <b>Principal Scientist,</b>  <b>Department of Soil Science,</b>  <b>College of Agriculture,</b>  <b>CSK HPKV, Palampur.</b>  <b>Email: <a href="mailto:ndatt@rediffmail.com">ndatt@rediffmail.com</a></b>  <b>Phone: 94184279807 (M)</b></p>
<p>Field of Specialization and Research Interest: Soil Microbiology and Soil fertility; organic farming</p>	
<p>Educational Qualification: Ph.D.(1992):qualified ICAR-NET in 1994</p>	
<p>Employment Record along with Professional Experience (in years)</p> <ul style="list-style-type: none"> <li>• Research Associate from Dec,1992 to July,1995 in the Division of Microbiology, IARI, New Delhi (2.5 years)</li> <li>• Research Fellow from July,1995 to Novem,1995 in the Department of Soil Science, COA, Palampur( 4 months)</li> <li>• Research Associate from November,1995 to Feb,1996(6 months)in the Department of Soil Science, COA, Palampur ( 4 months)</li> <li>• Pool officer from Feb, 1996 to April 1,1998 in the Deptt of Soil Science, CSKHPKV, Palampur : main work on Rock phosphate dissolution studies; phosphorus response in soybean( 2yrs and 2 months)</li> <li>• Asstt. Scientist from April,98 to April 21,2002 at RRS Kukumseri (4yrs) and Deptt of Soil Science from April 22,2002 to April 2007 , Deptt of Soil Science CSKHPKV,Palampur( total 9 years)</li> <li>• Scientist from April 3,2007 to April 2, 2013 , Deptt of Soil Science CSKHPKV, Palampur(6 yrs)</li> <li>• Principal Scientist since April 3,2013 onwards ( 7yrs)</li> </ul>	
<p>Research Projects handled</p>	<p>As PI: 2</p>
	<p>As Co-PI: 10</p>
<p>Research Publications</p>	<p>Total Publications published in Journals: 36</p>
	<p>Enlist best 5 publications in last 5 years (with NAAS rating/impact factor)</p> <p>1.Sharma R P , Datt <b>Naveen</b> and Verma Gayatri. 2015. Yield and nutrient buildup as influenced by vermicompost application in wheat (<i>Triticum aestivum</i>)-rice (<i>Oryza sativa</i>) sequence in acid soil. Research J Chemistry and Environment 19(1): 22-28. (NAAS rating 2.81)</p> <p>Sarooh K, Sandal SK and <b>Datt, N.</b> 2016. Studies on the effect of interval and fertigation frequencies on crop growth, water use and productivity of summer brinjal. Himachal Journal of Agricultural Research. 42(1): 24-29 (June, 2016). (NAAS rating 3.91)</p> <p>Kumar Sunil, <b>Datt Naveen</b>, Sandal. S. K and Sharma Sanjay K.2017.Effect of cow urine and bio-fertilizers based fertigation schedule at varying levels of drip irrigation on yield, growth, quality parameters and economics of cucumber under protected condition. Int. J. Curr. Microbiol.App.Sci.6(6):1242-1249. (NAAS rating 5.38)</p> <p>Sandal Arti and <b>Datt, N.</b> 2017.Use of fortified compost for improving soil properties and enhancing grain yield of wheat in an acid Alfisol. Himachal Journal of Agricultural Research 43(1):10-15(NAAS rating 3.91)</p> <p>Gautam Manisha, <b>Datt Naveen</b> and Chahota Rakesh Kumar. 2020. Assessment of calcium oxalate crystal inhibition potential, antioxidant activity and aminoacid profiling in Horsegram( <i>Macrotyloma uniflorum</i>): high altitude farmer's varieties. Accepted in 3 Biotech. (NAAS rating 7.50).</p>
<p>Books published/Books Chapter/Mannual (Teaching/trainings)</p>	<p>Book Chapter: 5 ;Mannual: Nil Bulletins: 4</p>
<p>Conference/Seminar/Symposium papers</p>	<p>8</p>
<p>Extension activity including Popular articles/pamphlets/leaflets</p>	<p>6</p>
<p>Students Guided</p>	<p>PG: 9</p>
	<p>Ph.D.: Nil</p>
<p>Awards/Fellowships</p>	<p>Received an appreciation letter in training programme at JNKVV, Jabal pur ,M. P. during training held from February to March 2001.</p>
<p>International exposure/Visits Abroad</p>	<p>Nil</p>
<p>Miscellaneous achievements/ Activities</p>	<p>Presenting working in AICRP-Soil Test Crop Response scheme.  Guiding two M. Sc. students and one Ph. D. student. Co-PI in the project: "Establishment of Gurukul Model of Zero budget natural Farming at CSKHPKV,Palampur"  Component PI of Soil health indicators and water dynamics and crop water productivity under Prakritik kheti Khushhal Kisan.</p>