

	<p>Dr. DS Yadav  Extension Specialist (Extension Education)  CSK HPKV, Krishi Vigyan Kendra, Mandi at Sundernagar -175019  dsyadavhpau@yahoo.com  9418652546</p>
<p>Field of Specialization and Research interest: Agricultural Extension (Entrepreneurship development, technology adoption, Evaluation, capacity building and farmers participatory research )</p>	
<p>Educational Qualification : <b>Ph. D. (Agricultural Extension)</b></p>	
<p>Employment Record along with Professional Experience (in years)  Extension Specialist (Extension Education) w.e.f. 24 June 2000 – continuing (20 years)</p>	
<p>Research Projects handled</p>	<p>AS PI Nil  AS Co-PI : 10</p>
<p>Research Publications</p>	<p>Top publications published in Journals: <b>20</b></p> <ol style="list-style-type: none"> <li>1. Choudhary, AK., Sood, Pankaj., Rahi, S., <b>Yadav, DS.</b>, et al. 2022. Rice productivity, Zn bio-fortification, and nutrient use efficiency as influenced by Zn fertilization under conventional transplanted rice and system of rice intensification. <i>Frontiers in Environmental Science</i>. <a href="https://doi.org/10.3389/fenvs.2022.869194">https://doi.org/10.3389/fenvs.2022.869194</a> (NASS rating: 10.58)</li> <li>2. Choudhary, AK., <b>Yadav, DS.</b>, Sood, P., Rahi, S., Arya, K., et al. 2021. Post-emergence herbicides for effective weed management, enhanced wheat productivity, profitability and quality in North-Western Himalayas: A participatory-mode technology development and dissemination. <i>Sustainability</i> 2021, 13, 5425. <a href="https://doi.org/10.3390/su13105425">https://doi.org/10.3390/su13105425</a>. (NASS rating: 8.58)</li> <li>3. Choudhary, AK., <b>Yadav, DS.</b>, Sood, P., Dua, VK., Singh, A and Rahi, S. 2021. Influence of integrated crop management technology on potato productivity, profitability, energy dynamics and carbon footprints in North western Himalayas. <i>Potato Journal</i> 48(2):148-160. (NASS rating: 4.94)</li> <li>4. <b>Yadav, DS.</b>, Sood, P., Sharma, LK., and Sharma, K. 2018. Smart farming secures livelihood: a case study of small farm from Himachal Pradesh. <i>International Journal of Farm Sciences</i>, 8(4): 94-99. (NASS rating: 4.29)</li> <li>5. <b>Yadav, D.S.</b>, Chahal, V.P., Singh, U., Kumar, A. and Sood, P. 2016. Constraints encountered by farm women in vegetable farming in Mandi district of</li> </ol>

	Himachal Pradesh. <i>Indian Journal of Agricultural Sciences</i> 86 (2): 273–176. (NASS rating: 6.37)
Books published	05
Books Chapters	07
Manual	03
Conference/Seminar/Symposium Papers	07
Extension activity including Popular articles/pamphlets/leaflets	45
Students Guided	PG - Nil
	Ph. D - Nil
Awards/Fellowships	<ul style="list-style-type: none"> <li>• Himalaya-Shri Samman' Award for Research &amp; Extension work on System of rice intensification (SRI) technology in HP during 2010.</li> <li>• Indian Council of Agricultural Research, Best Krishi Vigyan Kendra Award 2012 (Zone 1) for the outstanding contribution in the field of extension education</li> <li>• Appreciation certificate from DDG (Agri. Extension) for rendering sincere and valuable services in organizing 7<sup>th</sup> National Conference on KVK-2012 held on 20-22 November, 2012 at PAU, Ludhiana</li> <li>• Best paper (poster) award in International Conference on Extension Education in the perspective of Advances in Natural Resource Management in Agriculture (NaRMA-IV) held at SK Rajasthan Agricultural University Bikaner, on Decemeber 19-21, 2012</li> <li>• Best paper (second) award for the paper presented in National Seminar on Indian Agriculture: Present situation, challenges, remedies and road map organized by Youth for Sustainable Development &amp; CSK HP Agriculture University, Palampur, August 4-5, 2012</li> <li>• Best paper (poster) award (3<sup>rd</sup>) in Global Social science Conference-2015 held at Orissa University of Agriculture &amp; Technology, Bhubaneshwar during February 14-17, 2015</li> <li>• Indian Council of Agricultural Research, Pandit Deen Dayal Upadhyay Zonal Best Krishi Vigyan Kendra Protshahan Puraskar 2017 (Zone 1) for outstanding contribution in the field of extension education</li> </ul>
International exposure/ Visits Abroad	N.A.

<p>Miscellaneous achievements/activities</p>	<ul style="list-style-type: none"> <li>• Editorial board member, compiled and edited the proceedings of ICAR 7<sup>th</sup> National Conference on Krishi Vigyan Kendra-2012. ICAR, Zonal Project Directorate, Zone-1, Ludhiana</li> <li>• Certified Trainer of Agricultural Skill Council of India for qualification pack of Agriculture Extension Service Provider and Organic grower job role</li> <li>• Member of core committee and prepared Strategic Research and Extension Plan of Mandi district of Himachal Pradesh</li> <li>• Worked as Team member and prepared DPRs of Karsog and Balh watershed projects</li> <li>• Associated in two new recommendations made by the University</li> <li>• Incharge ASCI-trainings, E- connectivity lab incharge, webpage, Incharge News and Publicity, Associated in conduct of out stations experiments assigned by the University, Conduct of special ICAR programmes.</li> <li>• Nodal officer DFI village and PKVY project</li> <li>• Incharge ZBNF unit and IFS unit of KVK</li> <li>• Associated member of CFLDs on pulses &amp; oilseeds</li> <li>• Team member of DFI village programme</li> <li>• Nodal Officer Krishi Vigyan Knowledge Network portal</li> <li>• Incharge, mKisan portal for broadcasting technical messages to registered farmers</li> <li>• Member of various committees like Physical verification, sale, refreshment, audio visual etc. of KVK Sundernagar</li> <li>• Involved in project assignments of KVK and participatory mode projects of the SAU, other field experiments etc. forwarded by the University and out stations, organization of field surveys/ diagnostic survey visits and advisory services etc.</li> <li>• Team member of Mera Gaon Mera Gourav programme</li> </ul>
--	---