

	<p>DrKuldeep Singh Verma Professor Department of Entomology CSK Himachal Pradesh Agricultural University, Palampur-176062, India Email:ksverma_hpau@rediffmail.com Phone: +919418472503</p>
Field of specialization and Research Interest	Specialization: Economic Entomology Research Interest: Soil Arthropod Pests and their management
Educational Qualifications	Ph.D. (Entomology)
Employment Record along with Professional Experience	
Principal Scientist	October 31, 2013 to continuing
Senior Scientist	October 31, 2008 to October 30, 2013
Scientist	October 31, 1998 to October 30, 2008
Professional Experience	26 years (Teaching, Research and Farmers outreach)
Research Projects handled	8 (as Principal Investigator) 14 (as Co-Principal Investigator)
Research Publications <i>(Best five publications during last five years)</i>	Total Publications in peer reviewed journals: 81 1. Verma KS, Joshi M and Chandel RS, 2021. Threshold temperature and cumulative energy requirement for the development of cutworm, <i>Agrotis ipsilon</i> Hufnagel. 2021. <i>Journal of Agrometeorology</i> 23 (2) : 260-263 (NAAS: 6.47) 2. Joshi MJ, Verma KS and Chandel RS. 2023. Potency of indigenous natural products against <i>Agrotis ipsilon</i> Hufnagel (Lepidoptera: Noctuidae). <i>International Journal of Tropical Insect Science</i> https://doi.org/10.1007/s42690-023-00966-z (NAAS: 7.02). 3. Chandel RS, Kalpana HS, Verma KS, Rana A and Baloda AS. 2023. Biology of <i>Holotrichia longipennis</i> and <i>Holotrichia sikkimensis</i> (Coleoptera: Scarabaeidae) in north-western Himalaya, India and morphological description of their immature stages. <i>Biologia</i> http://doi.org/10.1007/s11756-023-01374-x (NAAS: 7.65). 4. Rana A, Chandel RS, Sharma KD, Chandel SS, Verma KS. 2022. Phylogenetic analysis of <i>Melolontha</i> and <i>Polyphylla</i> beetles (Scarabaeidae: Coleoptera) from north-western Himalaya, India. <i>Phytoparasitica</i> 50(1):71-82. 5. Thakur H, Agarwal S, Bucek A, Hradecký J, Sehadova H, Mathur V, Togaev U, Van de Kamp T, Hamann E, Liu R H, Verma KS, Li HF, Sillam-Dussès D, Michael S. Engel & Šobotník J. (2024) Defensive glands in Stylotermitidae (Blattodea, Isoptera). <i>Arthropod Structure & Development</i> 79: 101346. https://doi.org/10.1016/j.asd.2024.101346 . (NAAS Rating: 8.00)
Books/Book Chapters/Manuals/ Bulletins	Book Chapters: 4 Teaching manual: 3 Bulletins: 12
Conference/Symposium papers	27
Farmers outreach/ including popular articles	Number of trainings organized: 21 Popular articles/ Pamphlets: 22
Students guided as major adviser	M.Sc.: 12; continuing: 2 Ph.D.: -; continuing: 4

<p>Awards/Fellowships (Best three)</p>	<ul style="list-style-type: none"> i. Received First prize for poster presentation for paper entitled “Residues of fipronil 0.3 per cent used against termites, <i>Odontotermesobesus</i> and <i>Microtermesobesi</i>” by KS Verma, PC Sharma, RS Chandel and Manishkumar Joshi during National Workshop on “Pesticide Residue: Management and Techniques for Food Safety and Security”, 25-26th February, 2019 held at Navsari Agricultural University, Navasari, Gujarat. ii. Received best poster presentation award for research paper entitled ‘Potentiation of entomopathogens with sub lethal doses of insecticides’ by SunamSanjta, PK Mehta, RS Chandel and KS Verma in 6th National conference in Biological Control: Innovative approaches for green India held at Bengaluru March 3-5, 2021 (online). iii. Received Bir Singh Aasi Memorial All India Best Publication Award 2016 presented for the publication Chandel R.S., PathaniaMandeep, Verma K.S., Bhattacharya Badal, VashisthSumit and Vinod Kumar, 2015. The ecology and control of potato white grubs of India. Potato Research 58:147-164. (By Society for Advancement of Human and Nature (SADHNA) Dr YS Parmar, UHF Nauni, Solan HP, Dated 28 February, 2016).
<p>Miscellaneous achievements/activities</p>	<ul style="list-style-type: none"> i. Developed 3Agro-technologies which have been incorporated in Package of Practices of different crops for the benefit of farming community.