


Dr SURESH CHANDRA Panday Principal Scientist	
Qualification	Ph. D.
Specialization	Soil Science, Soil Physics, Soil & Water Conservation
Department	Crop Production
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Contact Number	0562-23060 9997896250
Research Experience	31 Years
Current Research Projects	<ul style="list-style-type: none"> ➤ AICRP-IWM ➤ NMSHE TF6 Lower and middle Himalayas ➤ Integrated Development and research on water resources and their management for optimizing production and resources use efficiency
Area of Interest	Soil and water conservation and water harvesting
Publications (in numbers)	Research Papers:20 Papers in proceedings: 39 Books: Two Book Chapters: seven Popular Articles: 14 Technical Bulletins: nil
Awards	<ol style="list-style-type: none"> 1. Suresh Chandra Panday (2009) <i>Uttar Paschimi Parvatiya Chetron ma Barsa Adharit Kheti Bars Jal Sarchan avam Mrada Ruapntaran Dwra Phasoloutpadan Ma Bridhi – Ak Naya Ayam. Satrangi Kranti Hatu Krishi Avam Pashupalan Ki Samketi Pradali Rastriya Krishi Bigyan Sangosthi ma Maukhik(oral) Shodh Patra Presentation got Ist prize during Rastriya Krishi Bigyan Sanghosthi held at IARI New Delhi during 13th April to 15th April 2009</i> 2. ICAR Awards for Outstanding Interdisciplinary Team Research in Agriculture and Allied Sciences for the Biennium 2007-2008 as one of

the team members for the outstanding research contribution in Natural Resource Management

3. Ved Prakash , **Panday, S.C.** , Chandra Subhash and Srivastava ,A.K. (2004) Studies on diversification in spring rice (*ORYZA SATIVA*) based cropping pattern under rain fed condition in mid-hills of Uttaranchal .Paper presented in International symposium on rain fed rice ecosystems ; perspective and potential held during 11-13 October 2004 **received gold medal** and abstract published in proceedings pp149
4. Stanley, J. Aditya, J.P. Bhatt. **Pandey S.C.** and Agrawal, P.K. (2009) Change in the pest spectrum of rice under changing climatic situations in NW Himalayan Hills received **2nd Best paper**, award in National Conference on pest Biodiversity in rice and their management under changed climate held at CRRRI Cuttack
5. Arun Kumar R., Kant, L. Pal, R.S., J., Stanley, Sharma, Anubhuti Raghu B.R., **Panday S.C.** and Bhatt J.C. (2014). Climate Resilient Wheat Production under Changing Climatic Conditions in North Western Himalayas of India. *Awarded* runner up of award in: *International Symposium on “New-Dimensions in Agrometeorology for Sustainable Agriculture (NASA-2014)”*. 16-18, October 2014, G.B.P.U.A. &T, Pantnagar, India.
6. Chandra, Nirmal Srivastava A.K. and. **Panday S.C** (2014) Use of Plastics for Sustainable livelihood Security in Champawat district of Uttarakhand, awarded of 5th National award under the Category of “Polymers in Agriculture and water conservation”.
7. Singh, S Mahanta., Tuti, M. D **Panday, S. C.** and Bisht J.K. (2014).). Effect of sowing method, tillage and mulching on finger millet in Uttarakhand hills. *Awarded* runner up of award in: *International Symposium on “New- Dimensions in Agrometeorology for Sustainable Agriculture (NASA-2014)”*. 16-18, October 2014, G.B.P.U.A. &T, Pantnagar, India.
8. Best Poster presentation award paper entitled “**An overview of Water resource development and management technologies and their refinement for hill farmers**” in conference on “Farmers First for Conserving Soil and Water Resources in Northern Region (FFCSWR-2014)” which was

	<p>organized by CSWCRTI during 22-24th March 2014 at Dehradun</p> <p>9. ARS – NET (Soil Science, Soil Physics soil and water conservation).</p>
<p>Membership of Societies</p>	<ol style="list-style-type: none"> 1. Life member of “Indian Society of Soil Science” 2. Life member of “Indian Association of Soil and Water Conservationists”. 3. LIFE MEMBER OF “ASSOCIATION OF AGROMETEOROLOGISTS”. 4. LIFE MEMBER OF “THE INDIAN SCIENCE CONGRESS ASSOCIATION”.