

Brief Resume of Dr. Shailesh Kumar Singh

Dr. Shailesh Kumar Singh, M.Sc. (Ag.), Ph.D.
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Born: Uttar Pradesh, India; Category: General



Specialization

Crop production, Crop diversification, soil & nutrient management, conservation agriculture, Climate resilience agriculture, Organic & Natural Farming, integrated farming system Research.

Training, Research, Extension, Administration and Finance Management in Krishi Vigyan Kendra as Senior Scientist/Head

Academic Background

- 1988-1993 B.Sc. (Ag. & A.H.) from Chandra Shekhar Azad University of Agriculture & Technology, Kanpur, U.P.
1994-1995 M.Sc. (Ag.) in Agronomy, from Chandra Shekhar Azad University of Agriculture & Technology, Kanpur, U.P.
2008-2012 Ph.D. (Ag.) Agronomy, from Bundel Khand university, Jhansi, U.P.

Professional Service Experience

- 2001-2002 S.R.F. Krishi Vigyan Kendra, CSAUA&T, Kanpur
2003-2013 Scientist Krishi Vigyan Kendra, Unnao
2013-2024 Sr. Scientist & Head Krishi Vigyan Kendra, ANDUA&T, Kumarganj, Ayodhya
2024-contd. Principal Scientist ICAR-Mahatma Gandhi Integrated Farming Research Institute (MGIFRI), Motihari, Bihar

Awards, Honours & Recognitions

2015	Best KVK Scientist Award , Indian Society of Extension Education, New Delhi at Bhanaras Hindu university, Varanasi.
2016	Received ' Certificate of Honour ' by ICAR-ATARI Kanpur for organizing the Annual Zonal Workshop 2016-17 at ATARI, Kanpur.
2016	Received ' Special Recognition Award ' from ICAR- ATARI, Kanpur during 24 th Annual Zonal Workshop of KVKs of Uttar Pradesh & Uttarakhand
2017	Received ' Young Scientist Award ' from Society for agriculture innovation and development during international conference on advances in agricultural and applied sciences for promoting food security held on 13-15May 2017 at Kathmandu, Nepal
2017	Received ' Best Presentation Award ' from KVK, Pratapgarh in Midterm Review Workshop held at KVK, Pratapgarh during 14-15 November 2017
2017-2019	Member Editorial Board of Souvenir, Annual Report, News Letter, ANDUA&T, Kumarganj, Ayodhya from 2017 to 2019.
2018	Received ' Special Recognition Award ' by Hon'ble Vice Chancellor ANDUAT, Ayodhya during State level farmers fair and agriculture exhibition from 7-8 December 2018 at ANDUAT, Ayodhya.
2018	Received ' Best Poster Presentation Award ' from organizing committee of Indian Society of agricultural professional, during International Seminar on Sustainability of smallholder's agriculture

	in developing countries under changing climatic scenario held at CSAUT, Kanpur during 14-17 Feb 2018 for presenting best poster on Impact of.....village.
2018	Received ' Best Presentation Award ' during the National Conference on Promoting & Reinvigorating Agri-Horti, Technological innovation at Jaipur during 15-16 December 2018.
2018	Received ' Appreciation Award ' during poster presentation on Participating evaluation of crop belt of Eastern U.P. in the National Symposium on Doubling Farmers Income through Agronomic Intervention under Changing Scenario from 24th to 26th October 2018 at MPUAT, Rajasthan.
2019	Received ' Excellent scientist Award ' by Hon'ble Chief Minister, U.P. for giving excellent training and conducting Extension activities on dated 17.12.2019 at M.G. Krishi Vigyan Kendra, Gorakhpur.
2019	Received ' Best Extension Scientist Award ' from National Education Empowerment and Development Foundation on First Foundation Programme at ICAR-IISR, Lucknow on 20 th June 2019.
2019	Received ' Scientist of the year Award ' for outstanding contribution in the field of Agronomy on the occasion of National Conference on Doubling Farmers Income for Sustainable and Harmonious Agriculture (DISHA 2018), 11-12 August 2018 at Ranchi.
2019	Received ' Excellent scientist Award ' by ICAR-NPBIM New Delhi and NOFORD, for doing excellent work in Agriculture Training and Extension work, on dated 23rd March 2019 at Mahayogi Gorakhnath Krishi Vigyan Kendra, Gorakhpur.
2020	Received ' Fellowship Award ' By International Society for NONI Science, Chennai at ICAR- IIVR Varanasi on dated 22.03.2020.
2021 & 2022	Elected ' Councillor U.P. ' in Biennial Election of Indian Society of Agronomy, New Delhi for year 2021 & 2022
2021	Received ' Appreciation Award ' from ICAR-ATARI, Kanpur on occasion of Foundation Day for organizing successful CRM Kisan Mela at KVK during 2021.
2021	Received ' Excellent scientist Award ' by ICAR-NPBIM New Delhi and NOFORD, for doing excellent work in Agriculture Training and Extension work, on dated 2 nd October 2021 at Mahatma Gandhi Intermediate college, Kushinagar.
2021	Received ' Appreciation Award ' by Hon'ble Chief Minister U.P., on occasion of Kissan Samman Diwas on dated 23.12.2021 at Lok Bhawan, Lucknow.
2022	Received ' Special Recognition Award ' by Hon'ble Vice Chancellor ANDUAT, Kumarganj, Ayodhya during District level farmers fair and agriculture exhibition on 14 th March 2022 at KVK, Haidergarh, Barabanki.
2022	Received " Outstanding KVK Award " by Outlook Group, New Delhi at NASC complex New Delhi.
2023	Received " Outstanding KVK Award " Uttar Pradesh Council of Agriculture Research, Lucknow at Indira Gandhi Pratisthan Sansthan, Lucknow
2023	Received " Best teacher/Best Extension Scientist Award " ANDUA&T, Kumarganj, Ayodhya by Hon'ble Vice Chancellor ANDUAT, Kumarganj, Ayodhya on Foundation Day of University.
2025	Received ' Best Oral Presentation Award ' from organizing committee of NSADERF 2025 on "Enhancing Agricultural Productivity and Livelihoods: Impact of the Farmers FIRST Project in the East Champaran region" held at ICAR-MGIFRI, Motihari during 04-05 March 2025.

Publications

Research papers 30, Books-07, Book Chapters 12, Bulletins 15, Training Manual 12, Popular scientific articles 25, Conference Proceedings 05

Best-10 Publications

1. **Shailesh K Singh**, S K Tomar, M Kumar and TS Tomar, 2023, Weed Management in Puddled direct seeded drum seeder sown Rice (*Oryza Saliva* with Herbicide), International Journal of Statistics and applied Mathematics, 10/145-148.
2. **Shailesh K Singh**, S K Tomar, S k Bargaha, M Kumar and TS Tomar, 2021, Effect of Soluble fertilizer, VAM and Sea weed extract on yield, yield attributes and economics of Wheat in Rice-Wheat cropping system, The Pharma Innovation, 12(08)/2814-2816.
3. **S. K. Singh**, S.K. Tomar, M.K. Kumar and S.K. Bargah, 2023, Impact of Crop establishment methods on productivity profitability and water use efficiency of Rice-Wheat cropping system under eastern indo Gangetic Plains, International Journal of Statistics and applied Mathematics, SP-8 (4) /826-830.
4. Singh, K.N., **Singh, S.K.**, Tiwari, L.P., Singh, N.B. and Srivastava, J.K., 2010, Morpho-physiological characters and their associations under normal and late sown condition in bread Wheat., Annals of Plant & Soil research, 12(1)/ 62-65.
5. Kumar, Rahul, **Singh, Shailesh Kumar** and Shweta, 2011, Effect of Earthworms on Removal of Pathogens during Stabilization of Industrial Organics, Journal of Life Sciences, 5(2011)/454-459.
6. S.K. Tomar, S.K. Yadav, **Shailesh Kumar Singh**, Vinay, R.V. Singh, 2017, Study on participatory Zero tilled Wheat in Rice based cropping system of Eastern Uttar Pradesh, Bulletin of Environment, Pharmacology and Life Sciences, 6(3)/ 302-305.
7. Ratan Kumar Anand, Siya Ram, **S.K. Singh**, 2017, Variability and Genetic control over the mineral nutrients and proximate composition in leaves of plus trees progenies of *Bauhinia Variegata* Linn, Research Environment Life Science, 10/783-786
8. R.K. Anand, **S.K. Singh**, Shiya Ram, Vidya Sagar, 2016, Evaluation of *Bauhinia Variegata* Linn Genotypes for better Mineral and proximate composition in leaves, Research Environment Life Science, 9(3)/ 331-335.
9. Sandeep Kumar, Somendra Nath, **Shailesh Singh**, A.K. Singh, 2021, Integrated approach to Manage False Smut in Paddy, Journal Krishi Vigyan Kendra, 10(01)/138-141.
10. Abhishek Govind Rao, **Shailesh Kumar Singh**, Sanjay Kumar Sharma, Ratna Sahay, NK Sharma and Mohil Kumar, 2024 Water-Smart Farming: Strategies, Technologies, and Practices for Smallholder Farmers in a Changing Climate, Journal of Experimental 46 (12)/ 708-718.
