

SCIENTIST PROFILE



Name	HALESHA P
Designation	Scientist B
Employee No.	6307
Educational Qualifications	M.Sc. (Agri.) Agronomy
Area of Specialization	Agronomy, Plant Nutrition and Sustainable Agriculture
e-mail	hpooja5590@gmail.com
Awards / Honours/Patents	ICAR- PG Scholarship by Indian Council of Agricultural Research, New Delhi Junior Research Fellowship by University Grant Commission, India
No. of Publications	Research papers: 8 Review Papers: 1 Popular Articles: 3 Book Chapter: 2 Book: 1
Top 5 publications	1. Patel, K. S., Singh, A., Halesha, P., Damini, & Saini, A. K. (Eds.). (2025). Recent Advances in Agronomic Research. Jaipur, Rajasthan, India: Agri Root Publication House. ISBN: 978-81-992885-8-4. [Book] 2. Verma, Khumita, R. N. Meena, P. Halesha, & Lakey Radha. (2025). Effect of foliar application of nano-nutrients on yield attributes and quality of groundnut (<i>Arachis hypogaea</i> L.) under guava based agri-horti system. Journal of Oilseeds Research, 42(2), 159–167. 3. P. Halesha, E. Rathinaguru, Samayita Basu, Sushant Kumar Diwakar, Prabhat Kumar, Prakarsh Singh, Murali Subramani, & Kumaresan Marappan. (2026). Advances in Soil Microbiome Engineering for Sustainable Crop Productivity: A Review. Journal

of Geography, Environment and Earth Science International, 30(7), 281–295. DOI: 10.9734/jgeesi/2026/v30i71080

4. Vaishali, Anil Kumar, Krishna, **P. Halesha**, Garima Chauhan, Sandeep Manuja, & Sanjeev Sandal. (2026). Growth and Yield Response of Rice-Wheat to Moisture Regimes and Soil–foliar Amendments. Himachal Journal of Agricultural Research, 52(1), 152–161. DOI: 10.18311/HJAR/2026/77282
5. Lakey Radha, Ram Narayan Meena, **Halesha P**, Vikram Jat, & Ankit Chandra Mishra. (2026). Effect of bio-mediated sulphur management and sowing techniques on leaf area and leaf area index of Indian Mustard (Brassica juncea L.). International Journal of Research in Agronomy, 9(7), 1422–1427.

Training attended

Induction Training Programme for Scientist Trainees 2025, conducted by Central Silk Board.

Remarks