

Dr Rajeev Raina

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Specialization: Mushroom Pathology

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Ongoing Research Projects

- National Innovations on Climate Resilient Agriculture funded by CRIDA-ICAR (Principal Investigator).
- Expansion of Activities of Biotech- Kisan Hub in two Aspirational Districts (Moga & Ferozpur) of Punjab and one Aspirational district (Chamba) of Himachal Pradesh funded by Dept of Biotechnology (Principal Investigator).
- District Agro Meteorological Unit (DAMU) funded by GKMS,IMD, Ministry of Earth Science (Principal Investigator).
- Parmpargat Krishi Vikas Yojna funded by ICAR
- Popularization of modern bee keeping technology & introduction of mud bee hive technology funded by NABARD, Shimla (Co - Principal Investigator).
- Preparation of Biodiversity Register (PBR) of 10 panchayats of Bhatiyat block of Chamba district funded by HP State Biodiversity Board, Shimla (Co - Principal Investigator).
- Popularization of Kharif onion crop in Chamba district funded by ICAR (Co - Principal Investigator).
- Introduction and demonstration of Azolla Cultivation at KVK Chamba funded by ATMA (Co - Principal Investigator).
- Cluster Frontline demonstration of Oil seed and Pulses in Chamba funded by ICAR (Co - Principal Investigator).
- Krishi Kalyan Abhiyan funded by ICAR (Principal Investigator).
- Establishment of Bud wood Bank of Apple at KVK Chamba funded by World Bank (Co - Principal Investigator).
- National Project on TSP funded by ICAR (Principal Investigator).
- Up scaling of Natural Farming through KVKs funded by ICAR (Principal Investigator).
- Livelihood upliftment of Tribal people through skill development funded by TSP (Principal Investigator).
- Out Scaling of Natural Farming through Krishi Vigyan Kendra Chamba funded by Ministry of Agriculture, Government of India (Co - Principal Investigator).
- Cluster Front Line Demonstration Krishi Vigyan Kendra Chamba funded by Indian Council of Agricultural Research (Co - Principal Investigator).

Important Research Publications

- Sharma A, Raina R, Kapoor R and Thakur KS. 2020. Eco-friendly management of tobacco caterpillar with pheromone traps and *Bacillus thuringiensis* var. kurstaki in Chamba district of Himachal Pradesh, India. *Journal of Entomological Research* **44**(4):523-528
- Sharma A, Kapoor R, Raina R and Thakur KS. 2020. Socio economic impact of use of pheromone traps against Indian Gypsy moth, *Lymantria obfuscata* on apple orchardists of Chamba district. *Journal of Entomology and Zoology Studies* **8**(4):188-191

- Sharma A, Raina R, Kapoor R, Thakur KS and Thakur M. 2020. Mud hive technology: New innovation for the conservation of indigenous bee, *Apis cerana indica* in Chamba district of Himachal Pradesh. *Journal of Entomology and Zoology Studies* **8**(3):585-588
- Raina R, Thakur KS, Kumari S, Kapoor R, Thakur M and Sharma A. 2019. Impact of technology demonstrations on farmer's socio-economic status-An initiative of KVK, Chamba at Saru, Himachal Pradesh under NICRA. Directorate of Extension Education, UHF, Nauni:36

Awards & Recognitions

- Certificate of merit given by Deputy Commissioner for meritorious services rendered in the field of achieving first position in Krishi Kalian Abhiyan-I among 112 districts of India and 3rd position in Krishi Kalian Abhiyan-II
- Certification of appreciation given by Vice Chancellor of Dr UHF Nauni, Solan for outstanding contributions for doing Excellent work.