

Dr. Sushma Sharma
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PROFILE

A highly qualified Assistant professor with a rich experience of more than 5 years in Teaching and Research in Educational Institutes. She qualified ARS-NET examination February 2012. She has received Ph.D and M.Sc. degree in Plant Pathology from Dr. Yashwant Singh Parmar University of Horticulture and Forestry, Nauni, Solan (H.P.), in Mycology and Plant Pathology. Research interests include Epidemiology, Integrated disease management and Molecular Plant Pathology. She is having 19 research publications in various national and international Journals and 10 conferences to credit and guided one M.Sc. scholar.

ASSOCIATION (PRESENT ORGANIZATION): Dr. Sushma Sharma has been associated with Eternal University since July 2014 and has played a major role in upgrading the laboratories of Plant Pathology and strengthening of library to improve the education. She teaches various subjects like Plant Virology, Plant Bacteriology, Fundamentals of Plant Pathology, Diseases of Agriculture and Horticulture crops.

AREAS OF EXPERTISE: Epidemiology, Integrated Disease Management and Molecular Plant Pathology

SIGNIFICANT CONTRIBUTIONS: Her research planning quality reflects as she completed her Post Doctorate funded by Department of Science and Technology (2017-2019). The farming community benefitted in terms of up gradation of their knowledge through publication of scientific articles from the research outcomes.

AWARDS:

- 1) Best Ph. D thesis research award 2015 by Society for the Advancement of Human and Nature (SADHNA)
- 2) Certificate of Honour 2014 by Indian Phytopathology paper entitled “Induced resistance in vegetable crops against soil borne pathogens” in the brainstorming session on induced resistance organized by Phytopathological club, Department of Plant Pathology in Dr. Yashwant Singh Parmar University of Horticulture and Forestry, Nauni, Solan (H.P.).
- 3) Young Plant Pathologist Award by Agro Environmental Development Society (AEDS), Majhra Ghat, Rampur UP, India in 2nd International Conference organized at Dr. Yashwant Singh Parmar University of Horticulture and Forestry, Nauni, Solan, H.P.
- 4) Paryavarn Ratana Award organized by Indian Centre for Wildlife and Environmental Studies in South Asian Region.

MEMBERSHIPS: Membership in profession related committees: 04

1. Life member of Society for the Advancement of Human and Nature
2. Life member of “The Indian Science Congress Association”
3. Life member of Journal “Indian Phytopathology”
4. Life member of “Journal of Mycology and Plant Pathology”