

## RESEARCH PUBLICATIONS

1. Hemant Pandey, Apurwa Kestwal, Diksha Chauhan, Sangeeta Kumari, Vaishali Dhalwal, Gursharan J. Singh, Puja Singh, Parul Mann, Akanksha Sharma, Geeta Saxena, **Anjana Kapoor** and Bhoopander Giri. **2015**. Isolation and Screening of potential Fungi and Standardization of a process for the production of Extracellular Lipase. **Journal of Undergraduate Research and Innovation**. Paper No. 10, Volume 1. ISSN: 2395-2334.
2. Bhat, J.L. and **Kapoor, A.** **2005**. Sustainable Agriculture: International Conference on **Environment and Development: Challenges & Opportunities**; 283-292 by I.K. International, New Delhi. ISBN: 818823740X.
3. Singh, C. S. and **Kapoor, A.** and Rana, J. P. S. **1998**. Occurrence of Ecto- and Endo mycorrhizae with the Roots of *Casuarina equisetifolia* in Various Soil Types. **Indian Forester**. [S.l.], p.561-564, ISSN: 2321-094X.
4. Singh, C. S., **Kapoor A.**, Wange, S. S. **1991**. The enhancement of root colonization of legumes by vesicular-arbuscular mycorrhizal (VAM) fungi through the inoculation of the legume seed with commercial yeast (*Saccharomyces cerevisiae*). **Plant and soil**. 131:129-133, ISSN: 0032-079X. (Cited by 22). Impact Factor: 2.773.
5. Singh, C.S., Amawate, J.S., Tyagi S.P. and **Kapoor, A.** **1990**. Interaction & effect of *Glomus fasciculatum* and *Azospirillum brasilense* on yields of various genotype of wheat (*Triticum aestivum*) in pots. **Zentralblatt für Mikrobiologie** 145(3):203-208. ISSN: 0232-4393.
6. Singh, C.S. and **Kapoor, A.** **1989**. Effect of seed inoculation with yeast on root colonization by native vesicular-arbuscular mycorrhizal (VAM) fungi and symbiotic parameters of legumes under potted soil conditions. **Zentralblatt für Mikrobiologie** 144 (6): 385-388. (Cited by 4). ISSN: 0232-4393.

## BOOK CHAPTER PUBLISHED IN EDITED BOOKS

1. Chapter in “Phylloplane Microbiology and control of foliar Pathogens through resident antagonists” in Book entitled “Perspectives in Mycology and plant pathology”, **1988**. Published by **Malhotra Publishing House**, New Delhi. ISBN-10: 81-85048-09-6.
2. Chapter in e-book “Environment and its important components”. **2008**. **NISCAIR** (National Institute of Science Communication and Information Resources). Available at: [nsdl.niscair.res.in/jspui/handle/123456789/677](http://nsdl.niscair.res.in/jspui/handle/123456789/677). Sole Author.
3. Written an e-Chapter, “Role of Microbes in Environment” for **ILLL** (Institute for Life Long Learning), University of Delhi ISBN 2349-154X.

## Contribution in National and International Conferences:

1. Poster presentation. Third **International Symposium** on plant Pathology organized by Indian Phytopathological Society at IARI- New Delhi (1981).

2. Poster presentation. Symposia on “Recent advances in the study of structural morphology of Plants” organized by Botany Deptt., Allahabad University. (1982)
3. Poster presentation. Symposia on “Recent Trends in the Ecology of Micro-organisms” held at Shillong (1983). Biotechnology
4. Poster presentation. Third National Conference of Mycorrhiza held at TERI, New Delhi-1995.