

Dr. DEEPTI SHARMA

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Educational Qualification - BSc , MSc (Botany) Ph.D.

Working in this college - Since 2004

Specialization in – Plant Pathology (Botany)

Research contribution - Research work on “Fungal flora of seed of Vigna sinensis and its control (Linn.) Savi Ex Hassk.”

TEACHING EXPERINCE-

- More than 20 years Teaching experience.
- Worked as Ad-hock lecturer in Botany Deptt., D.N. Degree college meerut.
- Worked as lecturer in Botany Deptt., R.G. college Meerut.
- Worked as lecturer in Botany Deptt., Meerut college Meerut.

Research paper published –

Year	Name of Journal	Title
2017	IJSR	“Microfungi associated with floral parts of Vigna sinensis(L) savi ex Hassk.”
2016	Plant Archives	“Chemical control of seed-borne mycoflora of Vigna sinensis”.
2001	Vegetos	“Effect of fungal metabolite on seed germination and seedling growth of Vigna sinensis(L.)”
1996	Acta Botnica	“Microfungi associated with seed of Fagopyrum esculentum Moench . “
1996	Acta Botnica	“Influence of culture filtrate of microfungus on seed germination and seedling growth of Vicia faba L.”

Paper Presented

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Year	College	
2016	R. G. College Meerut	“Study of floral parts of <i>Vigna sinensis</i> and their fungal flora.”
2016	SMPG College Meerut	“Microfungi isolated from fruits of <i>Vigna sinensis</i> .”
2014	CCS University, Chem Dept.	“Impact of fungicides on the growth of seed-borne fungi of <i>Vigna sinensis</i> .”

ABSTRACTS

- Study of floral parts of *Vigna sinensis* and their fungal flora.(2016)
- Microfungi isolated from Fruits of *Vigna sinensis*.(2016)
- Impact of fungicides on the growth of seed borne fungi.(2014)
- Aanalysis of culture filtrate of fungi on seed germination and root-shoot growth of *Vigna sinensis*.(2014)
- Hitopathological studies of *Vigna sinensis*.(2011)
- Mycoflora associated with floral parts of *vigna sinensis*(L.) (2010)
- Fungal flora associated with seeds of *Vigna sinensis* by incubation test.(2010)
- Location and extent of conidia and mycelium of various fungi in *Vicia faba*.- (1997)
- Effect of microfungi on seed germination and seedling growth of *Vicia faba*.(1996)

WORK SHOPS-

- Rain water Harvesting (2015) R.G.P.G. College Meerut.
- Recent Trends in science teaching and Learning(2016)V.P.M. LTD.

SEMINARS : more than 20 seminars.

Other Information-

- One year diploma in computer Application. and Programming
- Certificate course in oracle and developer2000.
- Diploma in Fruit and Vegetable Preservation
- L.L.B. from C.C.S. University, Meerut.

Administrative Committees

- Asstt. Dean Student Welfare Committee (2017-18)
- Member in Campus Beautification Committee (2017-18)
- Member in NAAC Committee (2016-17)
- Member in Culture Committee (2016-17)

Admission Committees

- Member in B.S.c.1(Math and BioGroup) Admission Committees(2017-18)
- Member in B.S.c.2(Math and BioGroup) Admission Committees(2016-17)
- Member in L.L.M.-1 Semester Admission Committees(2015-16)
- Member in B.S.c.2(Math and BioGroup) Admission Committees(2014-15,13-14,12-13)
- Convener in B.s.c.1,2,3(Bio Group) Admission Committees(2010-11,2009-2010)
- Member in B.s.c.1,2,3(Bio Group) Admission Committees(2006-2007,2007-2008,2008-2009).

Other Committees

- Worked as Presiding officer in college election.(2016-2017)
- Worked as Presiding officer in college election.(2014-2015)