

Curriculum Vitae

ANSHU SINGH, MS, PhD June 2018

Education

PhD University of Rajasthan, India
MS University of Rajasthan, India
BS University of Rajasthan, India

Teaching Experience

2018 - present Adjunct faculty Richland College
2017 - Adjunct faculty, TWU
2016 - present Adjunct faculty, GE (Microbiology), West Coast University
2013 - present Associate Faculty, Math and Natural Sciences, Collin College
1995 - 2002 Assistant Professor, Botany, University of Rajasthan

Courses taught

BIOL 1406 – Biology for Science Majors
BIOL 1408 – General Biology
BIOL 1113 – General Principles of Biology
MICRO 290 - Microbiology
ZOOL 2033 – Basic Principles of Anatomy and Physiology

Interests

Anatomy and Physiology, Botany, Microbiology, Plant Pathology, General Life Sciences

Professional Publications and/or Creative Achievements

Author, 1995. Studies on important field and storage seed-borne fungi of Guar (*Cyamopsis tetragonoloba* (L) Taub). University of Rajasthan.

Co-Author, 1998. Seed Borne Infection of *Rhizoctonia bataticola* In Guar and its role in Disease Development. *Journal of Mycology and Plant Pathology*.

Co-Author, 1998. Incidence and Seed- Borne Infection of *Alternaria alternata* in Guar seeds of Rajasthan. *Journal of Indian Botanical Society*.

Co-Author, 1996. Histopathology of *Colletotrichum dematium* (Fr.) Grove infected cluster bean seeds. *Proceedings of National Academy of sciences, India*.

Co-Author, 1996. Histochemical Alterations in cluster bean seeds infected with *Colletotrichum dematium* and *Fusarium oxysporum*. *Journal of Phytological Research*.

Co-Author, 1995. Infection of *Fusarium oxysporum* in Guar (*Cyamopsis tetragonoloba* (L) Taub) seeds. *Acta Botanica Indica*.

Co-Author, 1995. Invasion of *Aspergillus flavus* in cluster bean seeds and its pathogenic behavior. *Seed Research*.

Co-Author, 1995. Seed mycoflora of Guar in Rajasthan and its phytopathological effects. *The Journal of the Indian Botanical Society*.