

CURRICULUM-VITAE

Dr. Meenakshi Tiwari

Address: D-6, Apollo Apartment,
Sector-3 Vidhyadhar Nagar, Jaipur, 302023

Mobile no.- 8949602047, 7073997774

Email-tmeenakshi687@gmail.com



Objective

- To pursue a challenging carrier in the field of research & development and be the part of progressive organization to enhance my knowledge, skill and reach pinnacle in this field with my dedication and hard work.

Summary

- Pleasing personality
- Excellent interpersonal and people management skills
- Confident, determined and extremely devoted to work
- Good communication skill

Academic Qualification

- Ph.D., Department of Botany, Universities of Rajasthan
- M.Ed., Universities of Rajasthan
- M.Sc., Environment Science, University of Rajasthan
- M. Sc., Bio Technology, Universities of Rajasthan
- B.Ed., MDS University, Ajmer
- B. Sc., Universities of Rajasthan
- Senior Secondary, Rajasthan Board of Secondary Education
- Secondary, Rajasthan Board of Secondary Education

Work Experience

- HOD and Assistant Professor in Department of Botany,
Contribution in Educational and co-curricular activities of **Shri Bhawani Niketan Mahila P. G. Mahavidyalaya, Jaipur**
[JULY 2018- Present]
- Assistant professor in **Arya Engineering College, Jaipur** [2017-2018]

- Research in the areas of Environment and life science
- Assistant professor in **Jaipur Engineering College , Jaipur** [2007-08]

Area of interest

- Plant tissue cultural
- Pollution Control strategy
- Use of medicinal plants as antimicrobial agents

Publication- Research Paper/Presentation

- **Meenakshi Tiwari (2023)**, Antifungal activity of essential oil extracted from *Psoralea corylifolia* against dermatophytes collected from infected soil samples, International conference on Emerging trend in plant and environment science, University of Rajasthan.
- **Meenakshi Tiwari et al (2014)**, In vitro antimicrobial activity of *Nigella sativa* and *Psoralea corylifolia* essential oil against keratinophilic and dermatophytic fungi, Nation conference on Plant bio resources management and biotechnology University of Rajasthan.
- **Meenakshi et al (2014)**, Catalytic oxidation of Sulfur di oxide to control pollution, India Japan bilateral conference BICON-2014
- **Meenakshi et al (2014)** Antifungal activity of essential oil extracted from *Cassia tora* against Dermatophytes collected from infected soil, India Japan bilateral conference BICON-2014
- **Meenakshi et al (2012)**. A Study of Dermatophytes in Dogs and *in vitro* Response of *Psoralea corylifolia* Essential Oil. *Journal of Essential Oil Bearing Plants*. **15(3)**: 445-453.
- **Meenakshi et al (2012)**. *In vitro* response of essential oil extracted from *Cassia tora* against dermatophytes of infected soil. *Res. Environ. Life Sci*. **5(3)**: 135-136.
- **Meenakshi et al (2012)**. Antimicrobial activity of *Nigella sativa* (Kalwangi) essential oil against fungal infections of skin. *Res. Environ. Life Sci*. **5(3)**: 137-140.
- **Meenakshi et al (2011)**. Useful tools for biotechnology. Microbial technology “The Emerging Era” role of microbial diversity for human welfare. Lambert Academic Publishing. 195-204.
- **Meenakshi Tiwari et al (2010)**, *Nigella sativa* essential oil – Herbal cure against dermatomycotic infections, International conference on Folk and Herbal Medicine, Mohan Lal Sukhadia University, Udaipur
- **Meenakshi et al (2008)**. Oxides of nitrogen as pollutant : Analysis and Control, EPCM-2008
- **Meenakshi et al (2008)**. Bio Medical Waste Management, EPCM-2008

Extra Curricular Activities

- NSS
- RSCIT Computer Course

Hobbies

- Interaction with other people
- Research

Personal Details

- **Date of Birth** : 14.07.1983
- **Father Name** : Shri Jagdish Prasad Tiwari
- **Husband Name** : Dr Sanjeev Sharma