

SHAILENDRA VASANTA MADAVI

Assistant Professor Department of Botany

CONTACT

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PROFESSIONAL QUALIFICATION

- ❖ Qualified UGC-JRF-NET exam (Dec-2015) with All India 148th Rank.
- ❖ Qualified CSIR-NET exam (June 2015) with All India 58th Rank.
- ❖ Qualified SET exam (6 September 2015).

ACADEMIC QUALIFICATION

Course	Board/ University	Year of Passing	Division
M.Sc. (Botany)	Nagpur	2014	1 st
B.Sc. (Biology)	Nagpur	2012	2 nd
H.S.C.	Maharashtra	2006	3 rd
S.S.C.	Maharashtra	2004	1 st

EXPERIENCE

- ❖ Six (6) years of Teaching Experience for UG
- * Two (2) years of teaching experience for PG
- Three (3) years PG & UG teaching experience as CHB at Nevjabai Hitkarini College, Bramhapuri.
- **❖ Specialization** :- Mycology and Plant Pathology.
- **❖ M.Sc. Projects**:- The Study of Avenue Plantation in West Nagpur.
- ❖ Research Experience:-Working for Ph.D. Degree under the guidance of Dr. M. B. Wadekar since April 2017.

Paper Publish:

- > Shailendra Madavi, M. B. Wadekar (2021). Nutritional Values Of Some Wild Vegetables Used By Tribes Of Kurkheda And Desaiganj Tahsil, District Gadchiroli Maharashtra, India. International Journal of Current Science (IJCSPUB). Volume 11, Issue 4: 309-318.
- Shailendra Madavi, Anjali Sangole (2020). Aeromycological Investigation of Indoor Environment of College Laboratories. Aayushi International Interdisciplinary Research Journal. Special Issue No.70: 20-22
- Anjali Sangole, **Shailendra Madavi** (2020). Comparative Phytochemical Screening of Leaves of *Peltophorum pterocarpum* and *Tephrosia purpurea*. Aayushi International Interdisciplinary Research Journal. Special Issue No.70: 94-96.
- Mungole Arvind, **Shailendra Madavi** and Mohan Wadekar. Evaluation of phytochemical constituents and In-vitro regeneration of Angelonia angustifolia (L.): A rich source of secondary metabolites., Int. Res. Journal of Science & Engineering, February 2020, Special Issue A7: 569-573.
- Madavi S.V. (2018) Weeds of Agriculture Fields in *Kharip* and *Rabi* Season and Their Control Measures in Gadchiroli District of Maharashtra State, India, Aayushi International Interdisciplinary Research Journal, Special Issue No. 25: 651-655
- Madavi S.V., Wadekar M.B. (2018), Investigation of Rhizosphere Mycoflora from Some Members of Solanaceae Family, International Journal of Current Engineering and Scientific Research, Volume-5, Issue-1, :231-234
- Wadekar M.B. and Madavi S.V. (2017) Aquatic Weed Management Practices in some Ponds and Lakes Of Bramhapuri Town, District Chandrapur (MS), International Journal of Researches in Social Sciences and Information Studies, Vol. V (Sp. Issue-1): 176-180
- Madavi SV and Dongarwar NM (2016) Diversity and Status of Plants on Some Major Avenues of West Nagpur, Int. J. of Life Sciences, A6: 121-124.
- > Priyanka Bansod, **Shailendra Madavi**, Arvind Mungole, Mohan Wadekar (2016), Post-Harvest Fungal Diversity in some Fruits, Gurukul International Multidisciplinary Research Journal.

Extra-Curricular Activities:

- Delivered lectures as resource person in Short Term Course on Disaster Management organized by UGC-HRDC, Sant Gadge Baba, Amravati University, Amravati on 20 & 21 December 2022.
- Worked as resource person in 4 days training programme on DMDRR for teachers of University organized by Department of Lifelong Learning and Extension on 2-5 March 2022
- Worked as resource person in workshop on Disaster Management organized by Department of Chemistry,
 Shri Shivaji College, Akot.
- Delivered more than 20 lectures on Disaster management in various colleges, NSS Camps, and workshops.
- Working as a member of IQAC Criteria VI committee.

- Working as member of Advisory committee of Disaster Management Club (DMC)
- Worked as Jury Member in District Youth Parliament organized by Ministry of Youth Affair and Sports, Govt. of India in Akola District in 2019.
- Organized Flower Show at Botany Department, Shri R.L.T. College of Science, Akola.

Co-Curricular Activities:

- Participated in Two days National Conference on Basics and Advances in Biological Sciences organized by Dada Ramchand Bakhru Sindhu Mahavidhyalaya, Nagpur on 8-9 April 2022
- Participated in International e-Conference on Current Innovations in Sciences (CIS 2022) organized by Faculty of Science IQAC, Late Pushpadevi Patil Arts and Science College Risod, on 21st February 2022.
- Participated in International Conference (Virtual Mode) on Recent Trends in Science and Technology organized by Sevadal Mahila Mahavidyalaya, Nagpur, Sardar Patel Mahavidyalaya, Chandrapur and Guru Nanak College of Science, Ballarpur on 30 July 2021.
- Participated in 3 days DMDRR training program by YASHDA Pune.
- Participated in many workshops and training programs by NDRF and SDRF organized by District Disaster Management Authority, District Collector office, Akola.
- Participated in International E-Conference on Recent Advances in Chemical, Physical and Biological Sciences organized by Department of Chemistry, Nabira Mahavidyalaya, Katol and Association of Chemistry Teachers (ACT) C/o Homi Bhabha Center for Science Education (TIFR) Mumbai on 29-30 June 2021.
- Participated in two days National Conference on Emerging Trends in Sciences organized by Vidhyabharati Mahavidhyalaya, Amravati.
- Participated and presented the postern in two days National conference on Recent Advances in Chemical Sciences.
- Attended two days International Conference on Recent Trends in Science and Technology organized by S.S.S.K.R. Innani Mahavidhyalaya Karanja (Lad), Dist. Washim, and presented a poster.
- Organized Exhibition cum Competition of Edible Fruit Collection at Botany Department, Shri R. L. T.
 College of Science, Akola.
- Participated and presented a poster in one day National Conference on Recent Trends in Synthesis and Characterization of Futuristic Material in Sciences for Development of Society, organized at Sakharkherda.
- Participated in One day seminar on "Scientific Writing in Research-2017" Organized by Nevjabai Hitkarini College, Bramhapuri, District- Chandrapur.
- Attended "Hands on Training in Statistics using R-2016" at Department of Botany, Rashtrasant Tukadoji
 Maharaj Nagpur University, Nagpur.
- Participated and Presented the poster in National Seminar on "Resent Trends in Life Science and Material Science-2016."

- Participated in National Conference on "Innovations in Agri-Biosciences-2016," Organized by Dr. Ambedkar College, Deekshabhoomi, Nagpur.
- Participated in XXIII Conference of IAAT and National Seminar on "Recent Advances in Plant Taxonomy Research-2013" organized by PGTD of Botany, RTM Nagpur University, Nagpur.
- Participated in workshop based on theme "Recent Trends in Bio fertilizer Production Technology"-2013.
- Participated in workshop based on theme "Some Plant Based Techniques for Entrepreneurship & Self Employment" organized by Technology Park at PGTD of Botany, RTM Nagpur University, Nagpur.