

◆ MODERN EDUCATION SOCIETY'S ◆
NOWROSJEE WADIA COLLEGE, PUNE
FACULTY ACADEMIC PROFILE



PROF.DR. AHIRE SUBHASH VITTHAL

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PROFESSIONAL SNAPSHOT

Prof. Dr. Subhash Vitthal Ahire is the Vice Principal and Head of the Department of Botany at Nowrosjee Wadia College, Pune. He has made significant contributions to teaching, research and academic administration. With over 37 years of teaching experience and 25 years in research, he is a recognized M.Phil. and Ph.D. guide at Savitribai Phule Pune University. Holding a Ph.D. in Botany from the University of Pune, Dr. Ahire specializes in Mycology, Plant Pathology, Molecular Biology, Biofertilizers, and Arbuscular Mycorrhizal (AM) Fungi. He has authored four books, published 20 national and international research papers, led UGC projects, and held key institutional roles including IQAC and NAAC coordinator. He is committed to quality education, scientific inquiry and research excellence.

EDUCATION

Qualification	University / Institution	Year
B. Sc.	University Of Pune	1987
M. Sc.	University Of Pune	1989
Ph.D.	University Of Pune	1998

TEACHING & ACADEMIC INTERESTS

Under Graduation: Thirty-seven years teaching experience in the Subject Botany.

Post-Graduation: Recognized Post Graduate Teacher in the subject Botany. Fifteen years teaching experience in Mycology, Plant Pathology, Molecular Biology, Biotechnology, Industrial Microbiology, Soil Microbiology, Algae, & Biofertilizer Technology at P.G. Department of Botany, N. Wadia College, Pune.

RESEARCH & PUBLICATIONS

- Completed Ph.D. from Dept. Of Botany, University of Pune, for the topic; "Studies on VAM and Rhizobium of Pigeon pea (*Cajanus cajan* L.). under the able guidance of world-renowned Mycologist Dr. (Mrs.) L. N. Nair.
- Over a twenty-five years research experience as a research scientist, actively engaged in the research work.
- Recognized M. Phil. Guide, Savitribai Phule Pune University
- Recognized Ph. D. Guide, Savitribai Phule Pune University
- Published 20 research papers in various scientific journals of national and international repute.

- Participated and papers presented in more than 30 various National & International Seminars, Conference and workshop in India and abroad.
- Completed two research projects under UGC and BCUD (S.P.P.U)
- Books: Authored and co-authored of 4 books
- I supervised two students who successfully completed their Ph.D. degree.

RESEARCH PUBLICATIONS

- Sonawane, Hiralal, Yogesh Thakare, Deepak Shelke, Ganesh Gore, Kamlakar More, **Subhash Ahire**, Bhaskar Behera, and Subhash Gaikwad. "Bioprospecting of medicinal mushroom-Inonotus vitis from Western Ghats of India." (2025): 615-627.
- Bhosale, Kishor S., Bharat P. Shinde, **Subhash V. Ahire**, Ganesh D. Mankar, Tejas R. Salunke, and Om P. Sontakke. "Arbuscular mycorrhizal fungi support plant nutrition soil health and ecosystem resilience." *Discover Plants* 3, no. 1 (2026): 387.
- Gopal Jadhav, **Subhash Ahire** and Hiralal Sonawane. Isolation of arbuscular mycorrhizal(AM) fungi and their effect on growth performances of Kalmegh(*Andrographis paniculata*) "Iconic research and engineering" IRE Journal 10, issue 1(2026) :3546-3556

ACHIEVEMENTS & PROFESSIONAL DEVELOPMENT

- Actively associated with NAAC of Nowrosjee Wadia College, Pune. Member coordinator for preparing the Self-Study Report.
- Successfully prepared and presented Green Audit Report of Wadia College campus during NAAC pear team visit.
- Worked as Co-Ordinator of Mahatma Phule Adhysan (Chair) at N. Wadia college, Pune.
- Worked as Co-Ordinator of Environment Awareness Programme (EVS) at N. Wadia college, Pune.
- Worked as Member of IQAC committee of N. Wadia College, Pune.
- Worked as Co-ordinator of University Examinations, Examiner, paper setter, moderator and Sr. Supervisor at various university Examinations.
- Contributed to the National Service Scheme (NSS) and related social works.
- Successfully worked as programme officer of NSS.
- Published articles in various leading News Papers on National Integration, Social, Educational Problems and Scientific temper.

ACADEMIC RESPONSIBILITIES

- Two years administrative experience as "Principal" at Vasantrao Naik Arts Science & Commerce College, Shahada Dist. Nandurbar (MS) from 01/01/2004 to 30/12/2005.
- Elected as L.M.C. member of Nowrosjee Wadia College, Pune as per the Maharashtra University act 1994.
- Elected as C.D.C. member of Nowrosjee Wadia College, Pune as per the Maharashtra University act 2016.
- Working as a Vice Principal of Nowrosjee Wadia College, Pune
- Working as a Head of the Department of Botany, Nowrosjee Wadia College, Pune