



## SHWETA MORE

M.Sc. (Biotechnology), B.Ed, SET

[shweta\\_13nov@yahoo.co.in](mailto:shweta_13nov@yahoo.co.in)

Flat no.106, D Wing, Hari Vishwa, Behind Hotel Express Inn,  
Near Hotel Radisson Blu –Pathardi Fata, Nasik-422010  
Mob No-9922999748

### ACADEMICS

- Pursuing Ph.D in Environmental Science from YCMOU, Nashik, Maharashtra
- Qualified M- SET [March 2023] conducted by Savitribai Phule Pune University in the subject Life Sciences
- B.Ed –with a First class-May 2011-2012 from Ashoka International Center For Educational Studies And Research , SNDT University, Mumbai
- M.Sc. [Biotechnology] – with a Distinction (**71.33%**) from Guru Ghasidas University, Bilaspur (C.G)
- B.Sc. [Microbiology] with a Higher Second Class (**59.33 %**) from the University of Pune in May 2004 (S.V.K.T College, Nasik.)
- Passed HSC in First Class (**66.50%**) from KTHM College, Nashik [Maharashtra Board].
- Passed SSC in First Class (**74.66 %**) from St.Philomena's Convent High School, Nashik [Maharashtra Board].

### COMPUTER LITERACY

DOS, MS Office, Multimedia, Windows 2000, knowledge of conferencing apps like ZOOM, Webex, Googlemeet etc.

### TRAINING

In plant training at GlaxoSmithKline Pharmaceuticals Limited, Nasik, for one month in Quality Assurance Department.

### WORKSHOP PARTICIPATIONS

- Genetic Engineering: Tools and Techniques at ILES, Nasik.
- Diagnostic Biotechnology at ILES, Nasik.
- Fermentation Technology: Tools and Techniques at ILES, Nasik.
- State level workshop on "Research methodology" at Dr. Moonje Institute of Management and Computer Studies
- Research Methodology workshop at YCMOU
- One day National workshop on Water crisis- Management & future challenges on 27 May 2017 at YCMOU
- Participated as a committee member in One day National workshop on Water crisis- Management & future challenges on 27 May 2017 at YCMOU
- Seven days National workshop on Research Methodology workshop at YCMOU
- State level workshop on Data analysis using 'R' on 23<sup>rd</sup> January 2016
- 3 days online workshop for capacity building of teachers on Development of Massive Open Online Courses [MOOCs] for ODL Learners organized by YCMOU and CEMCA ,New Delhi from 11-13 May 2020

- Participated actively in workshop on " Development, Adoption & Implementation of Institutional Open Educational Resources [OER Policy organized by YCMOU in collaboration with CEMCA from 24<sup>th</sup>-26<sup>th</sup> February 2020
- Coordinated, participated and acted as a rapporteur in 7-days workshop on Ethical Conduct of Research organized by Yashwantrao Chavan Maharashtra Open University ,Nashik, Maharashtra and Central University of Haryana, Mahendergarh

### **ACADEMIC PROJECT**

- Characterization and Evaluation of some Alkaline Protease producing micro-organisms.  
Alkaline protease producing micro-organisms were isolated, identified, the proteolytic activity assayed, its parameters optimized, isolates subjected to molecular techniques, cells/filterate immobilized.

### **SEMINARS ATTENDED**

- Molecular Biology- moral, ethical and legal problems at RYK college, Nashik
- Fifty Years of DNA at RYK college, Nashik
- Stem Cells in Biomedical Research at RYK college, Nashik
- CHEMTECH-Pharmas World Expo 2005, Mumbai.
- One day State level seminar on Recent advances in Biotechnology" organized by Department of Biotechnology of Gokhale Education Society's N.S.Chandak Science College, Nashik Road

### **WEBINARS ATTENDED**

- "Practical Aspects of Geology" organized by Department of Civil Engineering ,K.K.Wagh Institute of Engineering Education and Research, Nasik
- "Biodiversity-The Effective Environmental Management System" organized by Department of Civil Engineering, Ballari Institute of Technology & Management,Ballari,Karnataka
- " Time for Nature: Engineered systems to nurture the nature for future" organized by Department of Civil Engineering, Ballari Institute of Technology & Management,Ballari,Karnataka
- "Interlinking of Indian Rivers-Boon for Indian Prosperity" organized by Department of Civil Engineering, Ballari Institute of Technology & Management,Ballari,Karnataka
- " Time for Nature" organized by Royal School of Life Sciences and Royal School of Biosciences Royal Global University, Guwahati
- ". Overview of GRAM++ GIS Software for Geo Data Visualization" organized by Technical head,Bhugol GIS Pvt.Ltd. and Albedo Foundation
- " 2 days International webinar on "Future and Prospect of Higher Education after Lockdown" organized by Ashoka International Center for Educational Studies and Research ,Nasik
- "Global Response to COVID-19 International Conference-1" organized by IIHS, Sri Lanka
- "Global Response to COVID-19 International Conference-2" organized by IIHS, Sri Lanka

## WORK EXPERIENCE

- Currently working as Senior Academic Coordinator at Yashwantrao Chavan Maharashtra Open University.
- Worked as a Head of Science Department at St. Lawrence High School and Junior College, Nashik.
- Experience as an internal examiner for SSC Maharashtra State board Science Practical Exam.
- Experience as an external examiner of Biology Practical Examination for HSC Maharashtra State Board at K.K.WAGH College, Saraswatinagar, Nashik
- Worked as a chemistry faculty at Guru Gobind Singh Public School and Junior College, Nashik for two and half year.
- Experience as an internal examiner of Chemistry Practical Examination for HSC Maharashtra State Board
- Experience as an external examiner of Chemistry Practical Examination for HSC Maharashtra State Board at A.P.Patel College, Panchwati and MET College, Adgaon
- Experience as an internal examiner of Chemistry Practical Examination conducted by National Institute of Open Schooling, an autonomous institution under Ministry of Education, Government of India
- Recently worked as an academic coordinator [Environmental Science] at YCMOU. The profile included looking after the smooth running of the M.Sc. EVS programme –programme structure, assessment, study material development, exam related issues and other related works.
- Experience of setting question papers for B.Sc. Botany and Biotechnology programmes under YCMOU.
- Experience as an examiner of answer sheets for B.Sc. programme under YCMOU.
- Worked as rapporteur for Vice- Chancellors' round table conference at YCMOU
- Experience of compering for various programmes, convocations and workshops at YCMOU
- Worked as an academic co-ordinator at School of Health Sciences, YCMOU Nashik. The profile includes looking after the smooth running of the B.Sc [MLT] & DMLT programmes –programme structure, assessment, study material development, exam related issues and other related works.
- Delivered lectures on 'Yashwani web radio ' for the courses Sector study: Front Office Management, Education [BBA201] and Sector study : Travel, Tourism and Hospitality [BBA202] offered at the first year of Bachelor's degree programme BBA at YCMOU
- Organized National level conference on Water Management at YCMOU
- Teaching experience of subject Personality Development to secondary students at MSB Educational Institute, Dwarka, Nashik for a period of 4 years.
- Worked as Head of Science Department and as a science teacher for secondary section of MSB Educational Institute, Dwarka, Nashik for a period of 4 years. Two years of experience as an examiner for Science papers of SSC Board, Maharashtra. Experience as an internal examiner for SSC Board Practical Examination.
- Worked as an educator for primary section at Ashoka Universal School, Wadala, Nasik from 15<sup>th</sup> June 2009- 19<sup>th</sup> Jan 2010.
- 3 years' experience as a lecturer & as an academics co-coordinator in private coaching classes, worked as a lecturer at Pre Cadet Training Center (CDS).

## **PUBLICATIONS**

- Research paper in **International Research Journal of India**, Volume – II, Issue – I, Sept-2016 on Characterization of alkaline protease producing micro-organisms
- Article in **International Research Journal of India**, Volume – II, Issue – II, Oct-2016 on Air pollution- a threat to environment
- Paper presentation on Microbial Remediation- An emerging trend in environmental science! At **7<sup>th</sup> International conference on science, technology & management [ICSTM-17]** held on 25<sup>th</sup> February 2017 at Guru Gobind Singh Polytechnic, Nashik
- Paper publication on Microbial Remediation- An emerging trend in environmental science! In **International journal of Advance Research in Science and Engineering**
- Paper presentation entitled Advanced water treatment methods- A promising future! at **International Conference on Advances in Civil and Environmental Engineering [IACEE-17]** held on 10<sup>th</sup> and 11<sup>th</sup> February, 2017 at Late G.N.Sapkal College of Engineering, Nashik
- Paper presentation entitled Bioremediation- A boon for sustainable development held on 23<sup>rd</sup> & 24<sup>th</sup> January 2017 at two days **National conference** on Monitoring and Assessment of Natural Resources for Sustainable Management organized by School of Environmental & Earth Sciences, North Maharashtra University , Jalgaon
- Paper presentation entitled Bioremediation- an effective tool for protection of the environment at One day **State level** seminar on Recent advances in Biotechnology" organized by Department of Biotechnology of Gokhale Education Society's N.S.Chandak Science College, Nashik Road
- Article entitled "Educated Women-Developed Nation!!" in book named "Stridasya Mukticha Mahanayak" Published by HSRA Publications 2021, Bangalore, ISBN 978-93-90903-00-9
- Research paper publication in **IJPSPH International Journal May2022** on "**Changes in some physiological characteristics in the Libyan strawberry- tree plant (Arbutus pavarii) in selected location of the green mountain (Al-jabel\_al\_akhdar)"-Libiya**

## **PERSONAL INFORMATION**

**Date of Birth:** 13<sup>th</sup> Nov' 1983  
**Marital Status:** Married  
**Hobbies:** Reading, listening to music, cooking

## **FORTE/SKILLS**

Orator, Teaching, Managerial, Research

**-Shweta More**