

#### NAME

Mr. Vivek Nanasaheb Bobade

#### **POSITION**

Assistant Professor in Microbiology

# QUALIFICATION

- B. Sc. Microbiology from AG College of Arts and Science, Karve road, Pune (2000)
- M. Sc. Microbiology, from Department of Microbiology, Savitribai Phule Pune University (2004),
- Joint CSIR-UGC NET (2004)

### **CONTACT NUMBER**

+91 880 577 0001

### **EMAIL ID**

vnb.micro@moderncollegepune.com, viveknbobade@gmail.com

#### WEBSITE

https://sites.google.com/site/viveknbobade/

#### TOTAL TEACHING EXPERIENCE IN MODERN COLLEGE

10 years

## **AFFILIATIONS**

- Life Member Of Association Of Microbiologists Of India
- Life Member of 'Marathi Vidnyan Parishad'
- Life Member of Unipune Microbiology Alumni Association

## RESEARCH AND ACADEMIC INTEREST

Mycology, Pharmaceutical and Medical Microbiology

#### ONGOING AND COMPLETED RESEARCH PROJECTS

• Co-investigator in ongoing minor project entitled 'Synthesis and biological activity of novel 2-aryl- thiazolidine-4-carboxylic acids And ester derivatives as novel antimicrobial agents' granted by BCUD, Savitribai Phule Pune University. (Rs. 2,00,000)

#### POSITIONS HELD IN MODERN COLLEGE

- Administrator and chairperson of website management committee, handling content management system using word press
- In Charge of 'Microcosm' Film club of department of Microbiology
- Coordinator of College level 'Poster and Model Presentation Competition'
- Coordinator of Attendance committee
- Member of campus beautification -, Modern magazine -, General Discipline -, disaster management committee of the Modern College.

# INVITED SPEAKERS / HONORABLE GUEST ETC.

- Resource person for NET/SET workshop organized by the Institute of Science, Mumbai 400032, Title: Preparing For NET Examination' held from 3rd Dec. 2010
- Resource person in workshop on NET Life sciences examination organized by DICT, ahmed nagar; title: basic biochemistry and microbiology held from 3rd Dec 2010.
- Resource person in workshop on NET Life sciences examination organized by DICT, ahmed nagar; title: molecular logic of life and water held on 11th Jun to 13th Jun 2012
- Recourse person in a lecture series organized by Dr. Arvind Telang Sr. College of Arts, Science and Commerce, Pune 411044, held on 30th Jan 2014.
- Resource person in workshop on NET Life sciences examination organized by Baburaoji Gholap College, Navi Sangvi, Pune Title: How to prepare for Competitive Examination held on 6th Mar 2014

#### LIST OF PUBLICATIONS

## Books

i. (in writing) 'Conceptual and practical approach to Microbiology'

### General articles

- i. 'सुक्ष्मजीव व त्यांचे संवर्धन' (Microorganisms and their Conservation) is published in Modern Magazine 2011 published by MCASC, Pune 5.
- ii. 'अभ्यासावर बोलू काही' is published in Modern Magazine 2013 published by MCASC, Pune 5.

## Abstract published

i. Jadhao AD, Dhamal HD and Bobade VN; Isolation, characterization and optimization of poly -  $\beta$  -hydroxybutyrate and bioemulsifier by Pseudomonas aeruginosa and Klebsiella pneumoniae from waste

water; Poster presented in State level conference on 'Microbiology in 21st Century' held at Department of Microbiology MCASC, Shivajinagar, Pune 5 on 25th and 26th Feb 2011.

## **CONFERENCES ATTENDED / COORDINATED**

- Coordinator of Two Days National Conference in Microbiology, Dynamic Microbes: Role in Human Welfare held at Modern College of ASC, Pune 411005 on 20th and 21st Feb. 2015; it was funded by BCUD, SPPU and ICAR, New Delhi.
- Member of organizing committee of two days state level Conference on 'Microbiology in 21st Century' organized by Modern College of ASC, Pune 411005, held on 25th to 26th Feb. 2011.
- Member of organizing committee of one day workshop on 'Art of Science Communication' jointly organized by ASM, AMI, Pune unit and Modern College of ASC, Pune 411005, held on 25th to 26th Feb. 2011.
- Member of Technical assistance committee of 50th Annual Conference of AMI held from 15th to 18th Dec. 2009.
- Member of Organizing committee of National Conference on 'Stem Cell Technology' organized by Modern College of ASC, Pune 411005, held from 13th to 15th Mar. 2010.
- Member of Organizing committee of National Conference on 'Medical Statistics and Clinical Trials' organized by Modern College of ASC, Pune 411005, held from 18th to 20th Dec. 2010.
- Member of Organizing committee of International Conference on 'Biodiversity and Its Conservation' organized by Modern College of ASC, Pune 411005, held from 28th to 30th Jan. 2011.
- Member of Organizing committee of International Conference on 'Business Opportunities in Life Sciences' organized by Modern College of ASC, Pune 411005, held from 28th to 30th Jan. 2012.
- Member of Organizing committee of International Conference on 'Employability Enhancement through Proficiency in Indian and Foreign Languages' organized by Modern College of ASC, Pune 411005, held from 28th to 30 Feb. 2013.
- Member of Organizing committee of International Conference on 'Environmental Conservation by adopting new technologies' organized by Modern College of ASC, Pune 411005, held from 28th to 29th Jan. 2014.

## **WORKSHOPS / SYMPOSIA ATTENDED**

- Coordinator of one day 'Workshop on Molecular Biology' organized by Modern College of ASC, Pune 5, in Association with HiMedia Laboratories Pvt. Ltd., held on 27th Jul. 2013
- Symposium on 'Recent Trends in Life Sciences' at MCASC, Ganeshkhind, Pune 411053 held from 8th to 9th Jan. 2007.

- One day workshop on 'Proposed S. Y. B. Sc. Microbiology Syllabus restructuring', organized by Padmashree Dr. D. Y. Patil Arts, Commerce and Science College, Pune 411018 held on 2nd Jan. 2009.
- Workshop on 'SPSS FDP on Research and Data Analysis Using SPSS 18.0' held on 09th and 10th Nov 2010.
- University level workshop on 'Proposed S. Y. B. Sc. Microbiology syllabus restructuring held at D. Y. Patil Arts, Commerce and Science College, Pimpari, Pune 18, on 2nd Jan 2009
- University Level workshop on 'Methodology and Its Details of Teaching Learning in M. Sc. Microbiology' organized by M. E. S. Abasaheb Garware College Pune 411004, held on 17th and 18th Feb. 2012
- College level 'Quality Enhancement Workshop' organized by Modern College of ASC, Pune 411005, held on 5th Feb 2013.
- University level two day workshop on 'Detailing of Credit and Semester System Syllabus of M. Sc. Microbiology' Organized by HPT Arts and RYK Science College, Nashik, held on 25th and 26th Jun. 2013.
- One day symposium on 'Entrepreneurship: A Gateway For Biologists' Jointly organized by AMI, Pune Unit and Pad. Dr. D. Y. Patil Arts, Commerce and Science College, Pune, held on 14th Aug. 2013
- University level one day workshop on 'Detailing of Restructured S. Y. B. Sc. Microbiology Syllabus' organized by K. T. H. M. College, nashik, held on 21st Dec. 2013.

#### TRAINING PROGRAMMES

- State level workshop on 'Advanced genetic Engineering and Molecular Biology Techniques' held on 29th and 30th December 2007
- State level Workshop on 'Aromatic Plants and Essential Oils' held on 27-11-2009 at Motilal Jhunjhunwala College, Vashi, Navi Mumbai 400703.
- University level workshop on 'Methodology and details of teaching Learning in M. Sc. Microbiology' held at M. E. S. A. G. College Pune 4 from 17th Feb 2012 to 18th Feb 2012.
- State level workshop on 'Choice Based Credit System' organized by C. T. Bora College, Shirur Dist. Pune held on 16th Jan 2013

#### SEMINARS ATTENDED

• State level seminar on 'Research orientation and methodology' organized by Padmashree Dr. D. Y. Patil Arts, Commerce and Science College, Pune 411018.