

1) Name of the teacher : Dr Swati Padmakar Bhavsar

a) Total experience in years : 14 years 7 months

b) Email : swati.p.bhavsar@gmail.com

c) Mobile No.: 9422358339

2) Qualification : M.Sc. Ph.D. (Microbiology)

3) Present Post :Lecturer

4) Date of joining

a) In the profession : June 2002

b) In the Institute : 13th August 2006



5) Publications

a) Books : 2

b) Full length papers : 16

c) Any Other : 01

6) Seminars/Conferences/workshops attended

a) As Participants conferences: 17

workshops: 09

b) As Resource person: 04

7) Present Position held

a) University :

1. Pune University Co-ordinator of Avishkar 2009 held at Amravati
2. Co-ordinator' by University of Pune for the National Science Day, Avishkar at on 28th Feb'09

b) Society :

1. Appointed as one of the organisers of 'registration' in the International Conference for Peace 2017, SMRK college, Nasik
2. Appointed as one of the organisers of 'exhibition' in the International Conference for Peace 2017, SMRK college, Nasik
3. Appointed as one of the organisers of 'Exhibition' of 'Bruhan Maharashtra' Dec 2017, Sanskrit Department, HPT Arts and RYK College, Nasik
4. Appointed as one of the organisers of 'sitting arrangement' in all the programs for the Centenary Year celebration, Gokhale Education Society 2018

c) College :

1. Appointed as a **co-ordinator** for the event, '**Nirbhaya Kanya Abhiyan**', jointly organised by Savitribai Phule Pune University and Student Welfare Committee, H.P.T. Arts and R.Y.K. Science, Nasik on the occasion of International Women's Day, 8th March 2017. The '**Nirbhaya Kanya Abhiyan**' focussed on the theme of 'Martial Arts and Self-defence Training' for women
2. Appointed as lady-Incharge of the National Service Scheme (**NSS**) camp, Nashik on 21st December' 12, 25th December' 10 and 21st December' 09
3. Part of the organizing committee for the 'One day workshop- Avishkar 2008' held at the T A Kulkarni Hall in Aug'2008 at the HPT Arts and RYK Science College, Nasik.

8) Awards received :

1. Awarded '**Ratna Puraskar**' by Rotary Club and Suprem foundation on 20th December 2015 for the contribution to the Society through Education at Birla Memorial Hospital Hall, Nasik Road, Nasik.
2. **Gold medal for**, Paper entitled "Effect of gamma radiation on survival of campylobacters in various food samples" was awarded as the **Best Published Paper ' 2004** by Indian Journal of Medical Microbiology, Indian Association of Medical Microbiologists, L.V Prasad Eye Institute, Hyderabad in the XXIX National Conference of Indian Association of Medical Microbiologists, Microcon 2005 20th 2005 at Sri Ramachandra Medical College & Research Institute (Deemed University), Porur, Chennai. Tamil nadu

9) Guest lectures delivered :

1. As a Guest speaker on the topic entitled 'Microbes and Food technology' in Somaiya College, Kopargaon, 2017
2. As a Guest speaker on the topic entitled 'Applications of Microorganisms in various fields of Food technology' in KK Wagh College, Nasik, 2017
3. As a Guest speaker on the topic entitled 'Bioenergy: Microbial Engineers 'In-Action' Bio-Energy on 23rd Jan 2015 at Gurukul Education Society's , Institute Of Engineering and Technology, Nandgaon.

4. Participated as a Resource Person in a two day workshop on “Detailing of Credit and Semester System (CSS) Syllabus of M.Sc. Microbiology” organized by HPT Arts and RYK Science College Nasik and Board of College and University Development (BCUD) University of Pune, on 25th-26th June 13 at Nasik.
5. As a resource person on Biophysics Instrumentation at Fergusson College, Department of Microbiology, Pune in 2011
6. As a resource person in workshop on Nanotechnology, under Teachers training programme, organized by MSG foundation, Mumbai , 21st September 2009

10) Area of Interest:

Academic:

1. Tumor molecular Immunology
2. Nanotubes and targeted drug delivery
3. Physico-chemical study of drug target interaction

Non-Academic: Warli – Madhubani Painting and workshop organiser, Meditation camps, yoga training

11) Any other : M. Sc. dissertations guided: 32