

Teacher Profile

- 1) Name of teacher: **Ms. Sayali Daptardar**
- 2) Gender: Female
- 3) Department: Microbiology & Biotechnology
- 4) Highest qualification:

M. Sc. (Microbiology), MBA (HR), Ph. D. (Ongoing)

- 5) Date of passing of highest qualification: 21st December 2010
- 6) Name of University for above qualification:

University of Mumbai

- 7) Nature of post: Temporary
- 8) Designation: Assistant Professor
- 9) Date of appointment: 1st July 2014
- 10) Teaching experience in years: **9.5 Years**

- 11) Participation in various bodies of (universities/ autonomous colleges/ other colleges, such as BoS & academic council): Active member of the panel of examiners for Theory and Practical Examination for T Y B Sc Microbiology in University of Mumbai

- 12) Awards, recognition fellowship at state, national, international level from government recognized bodies with date:

- **CSIR-UGC-NET (Lectureship) AIR 19** (December 2017)
- Qualified **SET** of Andhra Pradesh, Telangana, Tamil Nadu, Uttarakhand & Maharashtra
- **GATE** (Rank 745) March 2018
- **Reliance CENTA TPO** 2018 (Rank 21) in the Subject of Biology
- **IELTS** (Band 7.5) December 2018

- 13) Government/Non- government Grants for research projects-

Grant of Rs. 4,00,000/- from Mangrove Foundation has been sanctioned for the research project entitled 'Isolation & Identification of Industrially Important Microbial Producers of L-Asparaginase from Mangroves of Maharashtra'.

- 14) Recognized as research guide- NIL

- 15) List of research papers in journal notified on UGC website-

'Kitchen Waste Agar: A Novel Media for Fungal Cultivation', Sayali Daptardar, Darshana Kankoshe, Shubhangi Salunkhe, Aman Dubey & Ashwini Rathod, 'International Journal of Creative Research Thoughts' (2018), ISSN 2320-2882 , Volume 6 Issue 2, pp 388-394 (**UGC Approved, Peer reviewed, Indexed Journal with Impact factor 5.97**)

- 16) Books and chapters in edited volumes/books: NIL



17) Papers in national/ international conference proceedings:

- Paper entitled ‘Decolourization of Malachite Green by Bacteria and Their potential Application in Reduction of Phytotoxicity of Malachite Green’ won **‘Best Oral Presentation’** at an International Conference on ‘Emerging Technologies for Sustainable Agriculture’ on 6th & 7th Jan, 2017. (ISBN: 978-81-92368-4-7)
- Won **3rd prize** for the paper on ‘Biocement: A novel Approach to Explore Realms of Biological Sciences’ at UGC sponsored two days National Level Seminar on ‘Expanding Panorama of Microbiology’ on 21st & 22nd November 2014, at CKT College, Mumbai. (ISBN-978-93-83342-05-1)
- ‘Nanobiotechnology: A Potential Aid to the Application of Biocement’ at National Seminar on Nanoscience & Nanotechnology (NSNN) on 9th & 10th October, 2015 at Haldia Institute of Technology, Haldia, West Bengal. (ISBN:978-92-5254-967-2)

18) Oral / Poster Presentations:

- ‘Nosocomial Infections: A Threat to neonates in ICU’ at national conference on Recent Trends & Innovations in Microbial World on 15th & 16th January 2015 organized by CHM college, Ulhasnagar, Thane.
- Participated in poster presentation in the ‘Inter University Research Festival – Avishkar 2009’ organized by University of Mumbai at R J College, Ghatkopar.
- Presented on ‘Nosocomial Infections: An Emerging threat to Neonates in Intensive Care Unit’ at National conference on ‘Recent Trends in Biosciences and Applications in Industry’ at K J Somaiya College, Mumbai. (Dec 2008)
- Presented on ‘Nosocomial Infections in Pediatric Intensive care Unit’ at National conference on ‘Recent Trends in Biological Sciences’ at K C College, Mumbai. (Sept 2008)
- ‘Malaria in Pregnancy’ at XIth Symposium on Vector & Vector Borne Diseases organized by RMRC ICMR, Jabalpur in 2011.

19) Training & Consultancies Offered: Nil

20) Workshops / Conferences Organized:

- International conference on ‘Emerging Technologies for Sustainable Agriculture’ (ICONTESA), January 2017.
- Organizing member of the two preconference workshops for ICONTESA on 20th August & 19th November 2016.
- A workshop on ‘Exploring New Horizons of Teaching-Learning Methodologies’ on 16th July 2015.
- One Day Seminar Biofacets (Sept, 2013) at Patkar-Varde College, Goregaon, Mumbai.
- Interdepartmental Event ‘Kiosk’ on 6th January 2018 & 2019 at VPM’s B N Bandodkar College of Science, Thane.
