

KETAKI KEDAR SARAVATE

EMAIL: saravate.ketaki@gmail.com

- **Passed NATIONAL ELIGIBILITY TEST (CSIR-UGC NET) IN 2009**
- **STATE ELIGIBILITY TEST (SET) in 2008.**

ACADEMIC EXPERIENCE:

- Published a paper in The Pharma Innovation titled 'One pot synthesis of Tri substituted imidazoles using wet cyanuric chloride' The pharma innovation,2018, 7(1): 153-155
- Participated in a Short-term course 'Train the Trainers: Enhancing Chemistry Teaching Skills' funded by TLC, Government of India and organized by S. P. College, Pune, May 2018.
- Presented a paper at National conference 'Chemical Science an Interdisciplinary Approach' organized by Modern College, Ganeshkhind, Pune, January 2018.
- Presented a paper 'at International Conference at FESEM organized by B.R. Gholap College, Pune, March 2016.
- Published a paper entitled 'Green synthesis of 3,4-dihydropyrimidinones' at National Conference on Advances in Chemical Sciences with special ref. to Molecular Spectroscopy, Material Science and Organic Electronics organized by Fergusson College, Pune, December 2014.
- Presented paper entitled 'Use of Microwave assisted Wittig reaction for the synthesis of antifungal Drug analogues' at National Seminar organized by Y. M. College, Bharati Vidyapeeth University, Pune, January 2013.
- Presented paper entitled 'Synthesis of antifungal Drug analogues' at National Conference organized by Indian Council of Chemists held at Osmania University, Hyderabad, December 2011.
- Participated in One day seminar on Emerging trends in material science held at S.P. College, Pune.
- Participated in National Seminar organized by Department of Chemistry, Modern College of ASC, Ganeshkhind, Pune
- Participated in Workshop on NET-SET guidance organized by Department of Chemistry, Modern College of ASC, Ganeshkhind, Pune
- Attended a Workshop on 'Framing of S.Y.B.Sc Syllabus' held in February 2009 at Nashik.
- Worked as lecturer in R.Y.K Science college, Nashik.

INDUSTRIAL EXPERIENCE:

Worked in Innovassynth Technologies (I) Ltd. as a Research associate for 6 months. Project was on the synthesis of different drug intermediates.

PROJECTS / WORK EXPERIENCE:

- Working as an Assistant Professor on Ad-hoc basis in Modern College of Arts, Science and Commerce, Ganeshkhind, Pune for 9 years.

At M.Sc. Level: -

- Worked at Department of Chemistry, University of Pune:
Under the supervision of **Dr. Dilip D. Dhavale**.
- Completed Summer Training under the guidance of **Dr. S.B.Waghmode**:
- Awarded with ACORIS (HIKAL) Merit based Scholarship at M.Sc level.

- **ACADEMIC QUALIFICATION:**

Year	Degree/Certificate	College	Class/Percentage
2008	M.Sc. in Organic Chemistry	Dept. of Chemistry, SPPU.	Distinction (73.8)
2006	B.Sc. in Chemistry	R.Y.K. College, Nashik	Distinction (88.5)