

Curriculum Vitae (CV)

Name : **Dr. Amit Shrikant Varale**
Educational Qualifications : M.Sc., B.Ed., M.Phil., Ph.D. GATE
Designation : Assistant Professor
Mobile Number : 09702975004



Emails : amitvarale@gmail.com dspmaspamitdr@gmail.com

Area of Expertise : *Chemical Kinetics, Material Science*

Teaching Experience : UG: 15 Years

PG: 13 Years

Research Experience : 13 years

AWARDS & HONOURS:

- **Senior Research Fellowship** awarded by RGNFS, New Delhi, India (**July 2005-June 2009**)
- **Best Oral Presentation Award** in National Conference organized by Rajashri Shahu College, Latur

MEMBERSHIPS / RECOGNITIONS:

- Recognized **Ph.D. Guide** of Mumbai University in the subject of Chemistry
- Recognized teacher of Mumbai University for **M.Sc. Organic Chem.** and **M.Sc. By Research**
- Member of **Board of Studies in Chemistry** of A.S.P. College Devrukh, Ratnagiri (Autonomous)
- Editorial Board Member: Greener Journal of Physical Science ISSN: 2276-7851
- Editorial Board Member: Greener Journal of Environmental Management and Public Safety ISSN: 2354-2276
- Editorial Board Member: Greener Journal of Chemical Science and Technology
ISSN: 2384-6364
- Editorial Board Member: Greener Journal of Oceanography and Marine Science
ISSN: 2354-2349

NO. OF RESEARCH PROJECTS COMPLETED / ONGOING:

Sr. No.	Title of the Research Project	Type	Funding Agency	Funds Mobilized	Year	Status
1.	Study of Thermodynamic parameters for Oxidation of p-Hydroxy benzoic acid hydrazide by Thallium(III) in Acidic medium- A kinetic and Mechanistic Approach	Minor	University of Mumbai	25,000/-	2013-14	Completed
2.	Oxidation of n-Butyric acid hydrazide to its corresponding acid by Thallium(III) in acidic medium- A Kinetic and Mechanistic approach	Minor	University of Mumbai	30,000/-	2016-17	Completed

RESEARCH GUIDANCE:

Degree	No. of Students Enrolled	No. of Students Awarded
Ph. D.	04	Nil

RESEARCH PAPERS PUBLISHED:

Scopus Indexed /CARE Listed	International	National	State
8	30	09	-

NO. OF RESEARCH PAPERS PRESENTED IN CONFERENCES/SEMINARS:

International	National	State
06	20	1

NO. OF WORKSHOPS ATTENDED:

International	National	State
11	2	7

NO. OF BOOKS PUBLISHED:

International	National	State
--	01	--

NO. OF BOOK CHAPTERS PUBLISHED:

International	National	State
03	03	01

NO. OF TRAINING ATTENDED:

Orientation	Refresher	FDP	STC
01	03	3	3