

FACULTY PROFILE



1. Personal Information:

1.	Name of Faculty	Mr. Shrikant Dattatray Yadav
2.	Designation	Assistant Professor
3.	Department	Department of Physics
4.	Date of Appointment	22/05/2023
5.	Area of Specialization	Quantum Mechanics
6.	Courses taught	B.Sc., M.Sc.
7.	Total teaching experience	8 Years 6 Months
8.	Address for Correspondence:	At. Post Atit. Tal Dist Satara. Pin- 415519
9.	Date of Birth	17/04/1984
10.	Marital Status	Married
11.	E-Mail	shrikant Yadav17@gmail.com
12.	Language Proficiency	Marathi, English, Hindi
13.	Research Profile Links	Scopus, ORCID and Google Scholar Links, Research id
14.	ORCID	0000-0003-1204-9584
15.	Vidvan ID	https://vidwan.inflibnet.ac.in/profile/392354
16.	Researcher ID	http://www.researcherid.com/rid/IVU-8181-2023

2. Academic Qualification: M.Sc., MTech, M-SET, Ph.D. Perusing

Course	Board/University	Year of Passing	Percentage	Subjects
Ph.D.	Sant Gadge Baba Amravati University, Amravati.	Pursuing	-	Non-Linear Optics
SET	Savitribai Phule University Pune.	2022	Qualify	Physics
MTech	Jawaharlal Nehru Technological University Hyderabad.	2012	70.38%	Geomatics
M.Sc.	Savitribai Phule University Pune.	2008	56.20%	Physics
B.Sc.	Shivaji University, Kolhapur	2004	58.20%	Physics
B.Ed.	Shivaji University, Kolhapur	2022	77.10%	Science

3. Research Qualification:

Course	University	Year Passed	Topic of Research
Ph.D.	Sant Gadge Baba Amravati University, Amravati.	Perusing	Growth and Investigation of Centrosymmetric and Non-centrosymmetric crystal for photonic device Applications

4. Teaching Experience:

Sr. no.	Name of College	Designation	Period
1	Yashwantrao Chavan Institute of Science, Satara.	Assistant Professor (C.H.B.)	1 July 2014 to 30 April 2015
2	Shivshankar Junior college of Science, Bharosa.	JCT	2 July 2015 to 7 June 2022
3	Lal Bahadur Shastri College of Arts, Science and Commerce Satara.	Assistant Professor (C.H.B.)	23 August 2022 to 30 April 2023
4	Yashwantrao Chavan College of Science, Karad	Assistant Professor	22 May 2023 to till date

5. Conference Organized: 01

National Conference on Recent Trends in Physics at Yashwantrao Chavan Institute of Science, Satara 10th Oct. – 11th Oct. 2014.

6. Conference/Seminars/Workshops Attended: 05

International Conference: 02

1. Participated in the International Symposium on Modeling of Crystal Growth Processes and Devices at SSN Institute, Chennai, from 6th March to 8th March 2023
2. Participated in International Conference on Chemistry, Environment and Energy at Yashwantrao Chavan Institute of Science Satara during 16th Feb. – 18th Feb. 2019.

National Conference: 03

1. Participated in National Conference on Recent Trends in Physics at Yashwantrao Chavan Institute of Science, Satara 10th Oct. – 11th Oct. 2014.
2. Participated in National Conference on Frontiers of Research in Chemistry (FRC-2013) at Sadguru Gadage Maharaj College, Karad during 26th Dec. - 27th Dec. 2013.

3. Participated in National Webinar on Awareness of “Malaviya Mission Teacher Training Program organized by SGTB Khalsa college, University of Delhi in association with Ministry of Education, Government of India on 22nd October 2023

7. Orientation/Refresher/Short Term Courses Attended:

Name of Organizer	Name of Programme	Year of Programme	Duration
Ramanujan College, University of Delhi	Induction/Orientation	2023	30 days

8. Training Program Organized: 02

Organized: 02

1. Organize National Conference on Recent Trends in Physics at Yashwantrao Chavan Institute of Science, Satara 10th Oct. – 11th Oct. 2014
2. Organize one day National Seminar on National Education Policy:2020 during 14th Oct. 2023

9. Examination:

1. Worked as SRPD coordinator for B.Sc. and M.Sc. exams for Shivaji University Kolhapur from 30th October to 8th December 2023.
2. Worked as examiner for B.Sc. III exam Shivaji University Kolhapur from 7th November to 8th November 2023.

10. Extracurricular Activity:

Working as Nodal Officer for National Institutional Ranking Framework (NIRF).

Place : Karad

Name of Faculty

Mr. Shrikant Dattatray Yadav