

Teacher Profile



Rupali Bhalchandra Patil

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Personal Information

- Name : Dr.Rupali Bhalchandra Patil
- Date of Birth : 1/06/1978
- Nationality : Indian
- Present Position : Assistant Professor
- Experience : 14 Years and 8 month
- Marital Status : Married
- Areas of Research : Analytical Chemistry and Environmental Science
- Vidwan ID : 346170
- Orcid ID : 0000-0003-3376-5379

Educational Details

Degree / Diploma	College /University	Year of Passing	Percentage Marks/CGPA	Class
Ph.D	Savitribai Phule Pune University	2014	Awarded	
M.Phil	YCMOU	2008	68.57	
B.Sc.	Savitribai Phule Pune University	July-1998	65.80	First Class
M.Sc.	Savitribai Phule Pune University	July-2000	65.90	First Class

Thesis/dissertation/Project

Degree	Name of the Guide	Title
Ph.D.	Dr.R.S.Saler and Dr.V.B.Gaikwad	‘Studies on contamination level of pesticides residues on grape growing soils in Nashik District’
M.Phil	Dr.T.S,Dalvi	“Biomedical waste management - An Infrastructural Survey of Hospitals In Nashik City.”

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Teaching Experience (14 Years)

Organization	Duration	Designation	Total Experience
Maratha Vidya Prasarak Samaj Nashik	7 th October 2008 Till Date	Assistant professor in chemistry	14 Year 8 Months

Technical Skills:

Modeling and Analysis	Soil and Water analysis
Software's/ Programming	MSCIT

Research

Research Paper Publications

Name of authors	Year of publication	Title of paper	Name of Journal	Vol.	issue	Page No.	ISSN
Rupali B.Patil	2022	“Liquid Chromatography Interface with Tandem-Mass Spectrometry (LCMS/MS) - An Innovative Analytical Technique for Soil Pesticides Residue Analysis”	Dizhen Dizhi Journal	14	-	1-16	0253-4967
Rupali B.Patil	2020	ICT: The Great Boon In Soil Testing Data Analysis	International Journal of Multidisciplinary Educational Research	9	-	213-223	2277-7881
Rupali B. Patil.	2018	Screening of pesticides residues on grape growing	International Journal for Research in Engineering	Special issue	-		2454-9150

		soils in Nashik District	Application & Management (IJREAM)				
Rupali B. Patil.	2018	An Innovations in the Soil Testing: a Review	Vidyawarta: Interdisciplinary multilingual referred journal	Special issue	-	81-84	2319 - 9318
Rupali B. Patil V.B.Gaikwad. & Saler R.S.	2015	Nutritional Survey of different vineyards in Nashik District Maharashtra	Journal of Basic Sciences	1	1	6-12	2395-1265
Rupali B. Patil. V.B.Gaikwad. & Saler R.S.d	2014	Contamination of pesticides residues on grape growing soils in Nashik District	International Journal of Environment, Ecology	4	1	37-46	2250-0065
Rupali B. Patil V.B.Gaikwad. & Saler R.S.	2013	Studies on contamination level of pesticides residues on grape growing soils in Nashik district	IJATCE	2	1	24-26	2231-5721
Rupali B. Patil V.B.Gaikwad. & Saler R.S.	2013	Cotamination of organochlorine pesticides residues on grape growing soils in Nashik district	International Journal of Multidisciplinary Research	1	11	9-12	2277-9302

Paper presented in conference

Sr.No.	Name of the conference	Organized by	Date	Topic
1	Emerging material chemistry and challenges 2022	Rajashri Shahu Mahavidyalaya, Latur	11/03/2022 to 12/03/2022	LCMS/MS an innovative technique
2	International Multidisciplinary Conference on Recent Trends in Environmental Science and Management	KTHM College	6/08/2021 to 7/08/2021	Practices of biomedical waste management
3	Use of ICT in Teaching and learning	Arts, commerce and science college dindori	7/02/2020 to 8/02/2020	ICT in soil testing data analysis

Resource Person for Conferences /seminar/workshops

Sr.No.	Workshop	Institute	Topic
1	M. R. Jayakar Employability Skills Programme / Soft Skills Development Programme 2021-22	KSKW	Care for environment
2	State level workshop on soil testing	KTHM	Soil testing and instrumental analysis

Research projects (Ongoing/completed)

Sr. No.	Title of Project	Project Period	Name of Funding agency	Amount (in lakhs)	Status
1	nil	nil	nil	nil	Ongoing/ Completed
2	nil	nil	nil	nil	Ongoing/Completed

Research Guide (Ph.D/M.PHIL/PG) in descending order

Sr. No.	Title of Project/Dissertation Thesis	Name of student	University	Ph.D/ M.Phil/ PG	Month/Year of award
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1	nil	nil	nil	nil	nil
2	nil	nil	nil	nil	nil
3	nil	nil	nil	nil	nil

Books/Patent Publications

Sr. No.	Name of book	Publication	ISBN
1	Vineyard contamination	LAP Lambert Academic Publishing of Germany	978- 3659675393
2	Book chapter An Emerging Technologies in the soil analysis in” Current Research In Soil Science” Book	Aknik publication	978-93-5570-247-0

Refresher/Orientation/FDP/Trainings

Sr. No.	Name of Refresher/ Orientation/ FDP/ Trainings Programme attended	Organizing Institute	Period	Grade Or Completed
1	117 th Orientation Programme	Academic Staff co B.A.M.U., Aurang	23-11-2017 to 20-12-2017	Completed
2	Refresher Course	M.G.Vidyamandir L.V.H.College,Pa ,Nashik-422003	11-10-2018 to 31-10-2018	Completed
3	FDP on Effective ways of e content for teaching learning	KTHM college Nashik	24/05/2020 to 30/05/2020	Completed
4	12 weeks FDP in Analytical Chemistry	NPTEL-AICTE	14/09/2020 to 4/12 /2020	Completed
5	ONLINE INTER- DISCIPLINARY TWO- WEEK REFRESHER COURSE on “Managing Online Classes & Co- creating MOOCS 11.0”	Teaching Learning Centre, Ramanujan College University of Delhi	7/02/2022 to 21/02/2022	Completed
6	Online two - week Interdisciplinary Refresher	Teaching Learning Centre,	23/01/2023 to 6/02/2023	Completed

	Course in “ADVANCED RESEARCH METHODOLOGY”	Ramanujan College University of Delhi		
7	Online Refresher course in Environmental Science	KTHM college, Nashik (UGC-HRDC)	6/03/2023 to 19/03/2023	Completed

Seminar /Conference/ STTP Attended

Sr.no	Acad Year	Event Name	Event Type	Event Status Type	From Date	To Date	Funding Source
1.	2018-2019	National	Conference	National	28/12/2018	29/12/2018	SPPU
2.	2018-2019	International	Conference	International	30/05/2018	31/05/2018	SPPU
3.	2017-2018	International	Conference	International	12/01/2017	13/01/2017	UGC
4.	2017-2018	international conference	Conference	International	30/05/2018	31/05/2018	parent institute
5.	2016-2017	international conference On Medicinal Chemistry	Conference	International	02/02/2017	04/02/2017	SPPU
6.	2016-2017	Overview on Analytical Instrumentation	Workshop	State	13/08/2016	14/08/2016	BCUD
7.	2014-2015	University level project competition	research project competition	State	02/01/2014	03/01/2014	BCUD
8.	2013-2014	Soil testing and soil analysis	Workshop	State	08/03/2013	09/03/2013	SPPU
9.	2013-2014	SYBSC syllabus Framing	Workshop	State	31/12/2013	01/01/2014	SPPU
10.	2013-2014	Innovative Emerging Strategies in technology & SCIENCES	Conference	International	20/02/2013	21/02/2017	CCAC college arts and sci.pune
11.	2013-2014	Recent Trends in Engineering & technology	Conference	International	22/02/2013	24/02/2013	SNJB college, Engineering
12.	2012-2013	Analytical Instrument Techniques	Workshop	National	23/08/2012	25/08/2012	Shimadzu analytical ltd ,Mumbai

13.	2012-2013	Environment Conservation And Sustainable Development	Conference	National	28/12/2012	29/12/2012	SPPU
14.	2010-2011	Nanoscience	Seminar	National	21/01/2010	23/01/2010	UGC
15.	2009-2010	soft skill programme	Skill development programme	State	28/12/2009	25/01/2010	SPPU
16.	2008-2009	Nano Science	Workshop	State	12/12/2008	13/12/2008	SPPU
17.	2007-2008	Interface of teachers and students with chemical industries	Symposia	State	26/12/2007	28/12/2007	SPPU

Membership of Professional Institutions

Sr.no.	Association
1	Indian association of chemistry teachers
2	VD GOOD association of researchers

Role in Curriculum/administrative Activity (College level committee)

Curriculum Design

Sr.No.	Class
1	Syllabus was framed for DIPLOMA IN SUSTAINABLE AGRICULTURE COURSE

Administrative Activity (College level committee)

Sr.No.	Name of the Committee	Member/Coordinator
1.	Competitive Cell	Coordinator
2.	Diploma in sustainable agriculture	Coordinator
3.	Water Audit	Co-Convener
4.	F. Y. B. Sc. admission	Member
5.	Science association & Board of extra mural studies	Member

6.	Organizing committee of International conference organized by Department.	Member
7.	Cri III in NAAC	Member
8.	Student Entrepreneurship Cell	Member
9.	National level conferences organized by Department.	Member
10.	NSS soil analysis programme	Member
11.	Placement cell	Member

I hereby declare that the above written particulars are true to the best of my knowledge and belief.



Date: 31/03/2023

Dr. Rupali Bhalchandra Patil
Name and digital signature