CURRICULUM VITAE

PERSONAL DETAILS

1. Name : Dr. Ghare Anita Anandrao

2. Permanent Address : Flat No.101, Shivratna Enclave, Opp. RTO Office

Tarabai Park Kolhapur 416003

3. Designation : Assistant Professor

4. Qualification : M. Sc. Ph.D.

5. Mobile Number : 8605955131

6. e-mail : anitagharechem@gmail.com

7. Vidwan Id :364169

8. Date of Birth : 08/01/1970

9. Gender : Female

EDUCATIONAL QUALIFICATION:

Degree /Qualification	School/ College/Institute	Board/ University	Passing Year	Class & Percentage	Specializat ion
Ph.D.	Department of Chemistry, Shivaji University Kolhapur	Shivai University, Kolhapur	2018		Analyti cal Chemist ry
M. Phil.					
SET					
NET					
M.Sc.	SIES College of Arts, Science and Commerce, Sion(West), Mumbai	Bombay University	1993	First Class 65.62	Inorganic Chemistry



B.Sc.	Yashwantrao Chavan College of Science, Karad	Shivai University Kolhapur	1990	Distinction 79.77	Chemistry
HSC	Yashwantrao Chavan College of Science, Karad	Pune Divisional Board, Pune	1987	Distinction 78.33	Eng, Mar, Phy,Chem, Bio, Geo.
SSC	Vithamata Vidyalaya, Karad	Pune Divisional Board, Pune	1985	Distinction 80.00	All
Other (B.Ed.)	Seva Sadan's College of Education, Ulhasnagar	Bombay University	1994	First Class 66.20	Education Technology , Science , Maths

10. Ph.D. thesis title : "Analytical applications of 1-(2',4'-dinitroaminophenyl)-4,4,6-

trimethyl-1,4-dihydropyrimidine-2-thiol"

Guide's Name: Prof. Dr. S. S. Kolekar Dept. of Chemistry, Shivaji University

Kolhapur

- 11. Research Specializations : Analytical Chemistry
- 12. Awards / Achievements: -----
- 13. Date of recognition as PG teacher (if applicable): 28/10/2015
- 14. Date of recognition as Research Guide (if applicable):-----
- 15. Number of students completed M.Phil. /Ph.D. degree under your supervision :-----
- 16. Number of Research Students currently working under your supervision :-----
- 17. Teaching Experience:

UG level: 27 years 08 months **PG level**: 07 years 00 months

Sr. No.	Designatio n / Post	Name of the College /	Nature of appointme	Period		Experience in Years
	held	Institute	nt	From	to	111 1 041 5
1.	Assistant	S.G.K College	Temporary	24/07/1995	30/09/1996	01 Yrs

	Professor	Loni Kalbhor,				02 months
		Pune				
	Assistant	S.G.K College	Permanent	01/10/1996	13/12/1999	03 Yrs
2.	Professor	Loni Kalbhor,				02 months
		Pune				
_	Assistant	R.P. College	Permanent	14/12/1999	21/06/2000	07 months
3.	Professor	Osmanabad				
	Assistant	L.B.S.College,	Permanent	22/06/2000	02/09/2008	08Yrs
4.	Professor	Satara				03 months
	Assistant	Vivekanand	Permanent	03/09/2008	27/04/2018	09 Yrs
5.	Professor	College,				07 months
		Kolhapur				
	Assistant	DKASC	Permanent	28/04/2018	0nwards	05 Yrs
6.	Professor	College,				
		Ichalkaranji				
	<u>'</u>		•		Total	27Yrs
						08 months

18. Experience in this College: 05 years 00 months

19. Research Articles Published: (Write number here)

Total citations: 42 (Google scholar) h-index: 02 (Google scholar)

Link to the Google scholar account:

 $\underline{https://scholar.google.com/citations?user=P3MjxQUAAAAJ\&hl=en}$

Sr.	Title of	Name of	Department	Name of	Year of	ISSN	Link to the	e recognition	ı in
No.	paper	the	of the teacher	journal	publication		UGC enlis	tment of the	
		author/s					Journal /D	igital Objec	t
							Identifier	(doi) numbe	r
							Link to	Link to	Is it
							website	article /	listed
							of the	paper /	in
							Journal	abstract	UGC
								of the	Care
								article	list

1.	Developme nt of an reliable analytical method for synergistic extractive spectrophot ometric determinati on of cobalt(II) from alloys and nano composite samples by using chromogeni c chelating ligand.	Ganesh S. Kamble, Anita A. Ghare, Sanjay S. Kolekar, Sung H. Han, Mansing A. Anuse,	Chemistry	Spectroch imica Acta Part A 84 (2011) 117.	2011	ISSN 1386- 1425		
2.	Developme nt and Optimizatio n of Analytical Method for Synergistic Extraction and Spectrophot ometric Determinati on of Cadmium(II) by using 1-(2',4'-dinitroamin ophenyl)-4,4,6-trimethyl-1,4-dihydropyri midine-2-thiol: Analysis of Alloys, Thin Film and Biological Material	Anita A. Ghare, Ganesh S. Kamble, Mansing A. Anuse, Sanjay S. Kolekar	Chemistry	Journal of Trace Element Analysis 2 (2013) 1	2013	ISSN	DOI: 10.7726/jt ea.2013.1 001	
3.	New analytical technique for the	Rekha A.Nalawa de, Avinash	Chemistry	Internatio nal Journal of Pharmace	2017	ISSN (Online): 2319 – 6718,		

	1					TOOL		
	determinati	M.		utical		ISSN		
	on of	Nalawade,		Science		(Print):		
	mercury (II)	Arjun N.		Invention		2319 –		
	by	Kokare,		6((2017)		670X		
	synergistic	Sunil B.		50-62 1)				
	extractive	Zanje,						
	spectrophot	Mohan D.						
	ometric	Jamdar,						
	method	Anita						
	with	Ghare,						
	N",N"-	Mansing						
	bis[(E)-(4-	A. Anuse						
	fluoropheny	71.7111450						
	l)methylide							
	ne]							
	thiocarbono							
	hydrazide							
	Hydrazide							
4.	2-		Chemistry		2018	ISSN	DOI:	
4.	Nitrobenzal	Sunil B.	Chemisuy		2016	1061-	10.1134/S	
	dehyde					9348,	10.1134/3	
	Thiocarboh	Zanje, Vishal J.				9348,		
	1 I DIOCATDON							
1							18050131	
	ydrazone	Suryavans		I			18050131	
	ydrazone Assisted	Suryavans hi, Arjun		Journal of			18050131	
	ydrazone Assisted Precise	Suryavans hi, Arjun N.		Analytica			18050131	
	ydrazone Assisted Precise Extraction	Suryavans hi, Arjun N. Kokare,		Analytica 1			18050131	
	ydrazone Assisted Precise Extraction Spectrophot	Suryavans hi, Arjun N. Kokare, Anita A.		Analytica l Chemistr			18050131	
	ydrazone Assisted Precise Extraction Spectrophot ometric	Suryavans hi, Arjun N. Kokare, Anita A. Ghare,		Analytica 1 Chemistr y, 2018,			18050131	
	ydrazone Assisted Precise Extraction Spectrophot ometric Method for	Suryavans hi, Arjun N. Kokare, Anita A. Ghare, Ganesh S.		Analytica l Chemistr y, 2018, Vol. 73,			18050131	
	ydrazone Assisted Precise Extraction Spectrophot ometric Method for the	Suryavans hi, Arjun N. Kokare, Anita A. Ghare, Ganesh S. Kamble,		Analytica l Chemistr y, 2018, Vol. 73, No. 5, pp.			18050131	
	ydrazone Assisted Precise Extraction Spectrophot ometric Method for the Determinati	Suryavans hi, Arjun N. Kokare, Anita A. Ghare, Ganesh S. Kamble, Pravin N.		Analytica l Chemistr y, 2018, Vol. 73,			18050131	
	ydrazone Assisted Precise Extraction Spectrophot ometric Method for the Determinati on of	Suryavans hi, Arjun N. Kokare, Anita A. Ghare, Ganesh S. Kamble, Pravin N. Kamble,		Analytica l Chemistr y, 2018, Vol. 73, No. 5, pp.			18050131	
	ydrazone Assisted Precise Extraction Spectrophot ometric Method for the Determinati on of Ruthenium(Suryavans hi, Arjun N. Kokare, Anita A. Ghare, Ganesh S. Kamble, Pravin N. Kamble, and		Analytica l Chemistr y, 2018, Vol. 73, No. 5, pp.			18050131	
	ydrazone Assisted Precise Extraction Spectrophot ometric Method for the Determinati on of Ruthenium(III) in Alloy	Suryavans hi, Arjun N. Kokare, Anita A. Ghare, Ganesh S. Kamble, Pravin N. Kamble, and Mansing		Analytica l Chemistr y, 2018, Vol. 73, No. 5, pp.			18050131	
	ydrazone Assisted Precise Extraction Spectrophot ometric Method for the Determinati on of Ruthenium(Suryavans hi, Arjun N. Kokare, Anita A. Ghare, Ganesh S. Kamble, Pravin N. Kamble, and		Analytica l Chemistr y, 2018, Vol. 73, No. 5, pp.			18050131	

20. Number of books and chapters in edited volumes/books published and papers published in national/international conference proceedings:

Sr. No.	Title of the book/chapters published/ Title of the paper	Title of the proceedings of the conference	Name of the conferenc e	National / Internation al	Year of publicati on	ISBN	Affiliating Institute at the time of publication	Name of the publisher
1.								

2.				

21. Details of Workshop/ Seminar/ Conference/ Symposia Attended/ Participated/ Presented:

National: International:

Sr. No.	Name of conf., workshop, seminar, symposia	Date	Level	Role (Attended, presented, participated)
1	Attended the UGC sponsored National Conference on "Recent Advances and Techniques in Chemical Education" Organized by Dept. of Chemistry, Y.C.I.S. Satara	19 th and 20 th February 2005	National	Attended
2	UGC – SAP sponsored " International conference on Nanomaterials & Applications" jointly organized by Dept. of Chemistry and Dept. of Physics, Shivaji University, Kolhapur	9 th to11 th December 2008.	International	Attended and actively participated
3	UGC sponsored National seminar on "Advanced Synthetic Methodology And Functional Materials" held at Department of chemistry, Shivaji University, Kolhapur.	23 rd and 24 th December 2009	National	Actively participated and presented a poster
4	UGC sponsored National Seminar on "Advances in Coordination chemistry" held at Rajarshi Chhatrapati Shahu College, Kolhapur	17 th and 18 th August 2010	National	Participated and presented paper
5	UGC & DST sponsored National Conference on" 'Recent Trends In Harnessing of Non-Conventional Energy Resources' organized by Department of chemistry, Vivekanand College,Kolhapur & D. Y. Patil University, Kolhapur	15 th and 16 th December 2010	National	Attended
6	UGC-SAP and DST-FIST sponsored National Symposium on" Advances in Synthetic Methodologies and New Materials " (ASMNM-2011)	21 st and 22 nd January 2011.	National	Actively participated and presented poster

	organized by Department of Chemistry,Shivaji University,Kolhapur			
7	UGC-SAP and DST-FIST sponsored Ist International Conference on "Physics of Materials and Materials Based Device Fabrication" (ICPM-MDF-2012) organized by Department of Physics, Shivaji University, Kolhapur	17 th to 19 th January 2012	Internationa 1	Actively participated and presented poster
8	National Seminar on "Recent Advances in Synthetic Chemistry and Nano–materials" (RASCN-2012) organized by Department of Chemistry, Shivaji University, Kolhapur	21st to 22nd January 2012	National	Actively participated and presented poster
9	National Conference on "Recent Trends in Nanotechnology" organized by Department of Physics, Vivekanand College Kolhapur	14 th and 15 th December 2012	National	
10	UGC-SAP-DRS sponsored National Conference on "Current Research in Chemical Sciences" (CRCS-2013) at Shivaji University, Kolhapur	22 nd and 23 rd January 2013	National	Actively participated and presented poster
11	National Conference on "Drug Designing and Discovery" [DDD- 2013] at Devchand College, Arjunnagar MS (India) on	6 th and 7 th September 2013	National	Actively participated and presented poster
12	National Conference on "Frontiers in Chemical and Biological Sciences" (FCBS-2013) organized by PDVP College, Tasgaon on	23 rd and 24 th September 2013	National	Actively participated and presented poster
13	National Symposium on "Current Trends in Chemical and Nano Sciences" (CTCNS-2014) organized by Department of Chemistry, Shivaji University, Kolhapur on	17 th and 18 th January 2014	National	Actively participated and presented poster
14	National Conference on "Frontiers in Chemical and Material Sciences" (FCMS-2015) organized by Department of Chemistry, Shivaji University, Kolhapur on	16 th and 17 th January, 2015	National	Actively participated and presented poster
15	17th CRSI National Symposium in Chemistry organized by CSIR- NCL, Pune in Association with IISER, Pune and University of Pune held at	6 th to 8 th February 2015	National	Actively participated and presented poster

	T	I	1	
	CSIR-National Chemical Laboratory,			
	Pune, India			
16	1st DAE-BRNS National	26 th to29 th May	National	Actively participated
	Symposium on "Current Trends in	2015		and maganted magter
	Analytical Chemistry" (CTAC-2015)			and presented poster
	sponsored by BRNS and DAE and			
	organized by BARC, Trombay,			
	Mumbai at Anushaktinagar,			
	Mumbai.			
17	National Conference on	12 th and 13 th	National	Attended
	"Revolutionary Role of Renewable	February 2016		
	Energy for Make in India" organized			
	by Department of Chemisty,			
	Vivekanand College, Kolhapur and			
	D. Y. Patil University, Kolhapur as a			
	Knowledge Partner			
18	National Seminar on "Application of	20th February,	National	Actively participated
	Chemical and Material Science for	2016.		1
	Sustainable Development"			and presented poster
	(ACMSSD-2016), organized by			
	Department of Chemistry, Shivaji			
	University, Kolhapur			
19	International Conference on	1st February to	International	Actively participated
	"Advances in Chemical Sciences"	3 rd February,		and massantad master
	(ICACS 2018) organized by	2018		and presented poster
	Department of Chemistry, Shivaji			
	University, Kolhapur			

22. Lectures Delivered at Workshop/ Seminar/ Conference/ Symposia and other as Resource Person:

Sr. No.	Name of conf., workshop, seminar, symposia	Date	Level	Role (Attended, presented, participated)

23. Projects ongoing/completed

Sr. No.	Name of the research project/ endowment	Name of the Principal Investigator/Co- investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency
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1.	Minor Research	Anita Anandrao	Chemistry	30/05/2014	4,20000/-	02 Years	UGC New
	Project entitled	Ghare					Delhi
	"Rapid Synergistic						
	Liquid-Liquid						
	Extraction and						
	Spectrophotometric						
	Determination of						
	Zinc(II),						
	Cadmium(II)and						
	Mercury(II) with						
	Sulphur Containing						
	Ligands; Analysis of						
	Real Samples."						

24. Details of teachers undergoing Faculty Development Programmes, Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course / Certificate Course (MSCIT, TALLEY, JAVA, MOOCS) etc.)

Sr. No.	Title of the program	Duration (from -	
		to) (DD-MM-YYYY)	
1	Refresher Course	01/11/2000 to 22/11/2000	
2	Refresher Course	27/10/2003 to 17/09/2003	
3	Refresher Course	16/11/2015 to 06/12/2015	
4	MSCIT		
5	Faculty Development Programme	02/05/2020 to 06/05/2020	
6	Induction/ Orientation Programme	04/06/2020 to 01/07/2020	

25. Membership of Institutional /Professional bodies:

Member of Board of Studies in Chemistry of Vivekanand College Kolhapur (Autonomous)

Member of Association of Environmental Analytical Chemistry of India **(AEACI)** c/o Analytical Chemistry Division, Bhabha Atomic Research Centre, Trombay, Mumbai, Maharashtra, 400085, INDIA.

26. DECLARATION:

I hereby declare that all information in this document is true, complete and correct to the best of my knowledge and belief.

Place: Ichalkaranji	Signature		
Date:	(Name- Dr. Anita A. Ghare)		