## Resume

: Dr. Aparana Surendra Dighade

2. Date of Birth : 16<sup>th</sup> December 1986

3. Permanent Address : "Gita- Amrut" Vyas Layout, Ashiyad Colony

Shegaon Naka, Amravati – 444604

4. Correspondence Address : "Gita- Amrut" Vyas Layout, Ashiyad Colony

Shegaon Naka, Amravati – 444604

5. Office Address : Department of Chemistry

J. D. Patil Sangludkar Mahavidyalaya,

Daryapur

1. Name

6. Present Designation : Assistant Professor

Department of Chemistry

J. D. Patil Sangludkar Mahavidyalaya, Daryapur

7. Phone no. : 07224-234233 (office)

8. Mobile no. : 8149463024

9. E-Mail : apranadighade16@gmail.com

10. Date of Joining : 20-09-2019

11. Academic Qualifications :

Sr.No.	Examination	Board/University	Year of Passing	Subjects taken	Percentage / Division	
1	S. Sc	Amravati	2002	Eng., Math.,	44.13%	
2	H. Sc.	Amravati	2004	Phy.,Che.,Bio., Crop. Sci.	50.50%	
3	B.Sc.	SGB Amravati Uni.	2007	Phy., Che., Bio.,	55.03%	
4	M.Sc.	SGB Amravati Uni.	2004	Organic Chemistry	65.00%	
5	Ph. D.	Awarded by SGB Amravati University on dt. 09/7/2014 on the topic "Synthesis of 4,6-diaryl and 4,6-diaryl-5-aroyl-2-imino-6H-2,3-dihydro-1,3-thiazines and their antibacterial and antifungal activity".				

12. Teaching Experience

1) Worked as a Contributory Teacher during academic years 2009-2010; 2010-2011 & 2011-2012 in P. G. & U. G. Department of Chemistry; RDIK & NYKD Arts, Commerce & Science Colllege, Badnera.



## 13. Orientation/ Refresher courses attended:

Sr.No.	Name of Course	Place	Duration	Sponsoring Agency
1	Four Week	Ramanujan College	4th June to 1st	Ramanujan College University
	Induction/Orientation	University of Delhi,	July 2020	of Delhi, MHRD, Pandit Madan
	Programme	MHRD		Mohan Malviya National
				Mission on Teachers and
				Teaching
2	Two week Faculty	Ramanujan College	18 may 2020 to	Ramanujan College University
	Development	University of Delhi,	03 June 2020	of Delhi, MHRD, Pandit Madan
	Programme on	MHRD		Mohan Malviya National
	"Managing Online			Mission on Teachers and
	classes and Co-			Teaching
	Creating MOOCS:2.0			

14. Research Project : Nil

15. Memberships of Academic Bodies : Life Membership of Bioscience Biotechnology

Research Communications

16. Publications :

Sr. No	Name of Author	Name of paper published	Name of journal	Volume & issue	Year	Page
1	A. S. Dighade & S. R. Dighade	Synthesis of iodo-chalcones	Int.J.Chem.Sci	10 (1)	2012	605-608
2	A. S. Dighade & S. R. Dighade	Synthesis of substituted-4,6-diaryl- 2-imino-6H-2,3-dihydro-1,3- thiazine	Int.J.Chem.Sci	10 (1)	2012	291-296
3	A. S. Dighade & S. R. Dighade	Synthesis of substituted-4,6-diaryl- 2-imino-phenyl-3-hydro-1,3- thiazine	Int.J.Chem.Sci	10 (3)	2012	1637-1644
4	A. S. Dighade & S. R. Dighade	Synthesis of iodo-flavanones and chromanone	Int.J.Chem.Sci	10 (3)	2012	1759-1764
5	A. S. Dighade & S. R. Dighade	Synthesis of substituted-4,6-diaryl-2-imino-diphenyl-6H-1,3-thiazine	Der pharma chemica	4 (5)	2012	1863-1867
6	A. S. Dighade & S. R. Dighade	Synthesis of iodo-nitro-chalcones	Der pharma chemica	4 (5)	2012	1982-1985
7	A. S. Dighade	Synthesis of substituted nitro- chalcones and 3,5-diaryl-nitro- $\Delta^2$ - pyrazolines	Int.J.Chem.Sci	8 (2)	2010	851-856
8	A. S. Dighade	Antibacterial and antifungal activity of nitro chalcones.	Biosci. Biotech. Res.comm.	2 (2)	2009	241-243
9	A. S. Dighade,	Talking Rock App: To enhance	Indian Journal	vol.,12,	Febr	11-12
	P.S.Ingle & Sarang Dhote	students learning in introduction to Geology	of Applied Research	Issue 2.,	uary 2022	
10	A. S. Dighade & P.S.Ingle	Environmental Pollution and Sustainable Development	Aadhar International	-	Nov. 2021	63-72
11	A. S. Dighade	Synthesis of substituted-4,6-diaryl- 2-imino-6H-2-3-diahydro-1,3- thiazine	IJSRST	vol.,9, Issue 13.,	2022	330-335

- 17. Conferences/Seminar/Workshop attended :
- National Conference attended on topic "Frontier areas in chemistry (NCFAC-2013) & workshop on quantum mechanics and research methodology" dt. 23-24 Oct. 2013 at Shri. Shivaji Science College, Amravati.
- National Conference attended on topic "Recent innovation in drug technology, techniques and nanotechnology" dt. 27<sup>th</sup> Feb. 2010 organized by department of chemistry, S.R.R.L.Sc.College, Morshi, Dist. Amravati-444905.
- 3) National Conference attended on topic "Chemistry for Health (NCCH)" on dt. 28 29 Jan. 2010 organized by department of chemistry, Institute of Science, Nagpur.
- 4) Two Days National E-Conference On "Interdisciplinary Recent Research Trends" organized on 3rd & 4th July, 2020. By R.R. Lahoti Science College, Morshi.
- 5) Certificate Course on NMR spectroscopy and polymer chemistry conducted by Department of Chemistry, Vidya Vikas Arts, Commerce & Science College, Samudrapur on dt. 14/05/2020.
- 6) Participate in "Corona Awareness Quiz-2020" organized by Dept. of Zoology & Dept. of Chemistry, Shri Sadguru Saibaba Science & Commerce College, Ashti on dt. 16/05/2020.
- 7) International E-conference on Sustainable & futuristic material (SFM-2021) on dt. 29-30<sup>th</sup> Nov. 2021 organized by international research centre & Dept. of Chemistry, Kalasalingam Academy of Research & Education, Krishnankoil, Dept. of Chemistry. J.M. Patel arts, Commerce & Science college, Bhandara & Dept. of Chem., Kamla Nehru Mahavidyalay, Nagpur.
- 8) Participate in State level online-workshop on "Plagarism and Style Manual" on dt. 22-03-2022 organized by Arts, Science & Commerce College, Chikhaldara.
- 18. Position held in various bodies/organization
- : 1) Member of IQAC Criteria 6
- 2) Feedback Committee Convener

- 19. Seminar/Workshop Organized
- : 1) Organized Workshop on Paper Bag-making.
- 2) Organized Seminar on Intellectual Property Right.
- 3) Organized Intercollegiate Seminar Competetaion in collaboration with AUCTA for B.Sc. II
- 20. Extra Curriculum, Co-curriculum & Extension Activity : Nil

## **Declaration:**

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

Dr. Aparana S. Dighade