

Curriculum Vitae

1. Name : Dr. Smt. Anjana Sanjay Lawand

2. Designation : Assistant Professor,
School of Chemical Sciences,
Solapur University, Solapur



3. Educational Qualification :

Sr. No.	Degree / Qualification	University	Percentage	Class	Year
1.	B.Sc.	Shivaji University, Kolhapur	71.65%	First class with Distinction	1989
2.	M.Sc.	Shivaji University, Kolhapur	71.42%	First class with Distinction	1991
3.	B. Ed.	Shivaji University, Kolhapur	60.0%	First Class	1993
4.	SET	Pune University, Pune	-----	Qualified	1998
5.	Ph.D.	Shivaji University, Kolhapur	----	----	2008

4. Contact Details: Email- anjanalawand@yahoo.co.in
Mobile No. - 9921864343

5. Refresher Course: 01

6. Orientation Course: 01

7. Teaching Experience: Teaching to post graduate since 1998 .

8. Area Of Specialization : Organic and Analytical Chemistry.

9. Scholarship: Bharat Sarkar Nivasi Scholarship recipient and Studied at Sanjeevan Vidyalaya, Panchgani and Kittur Rani Channamma School , Kittur

10. Fellow of Indian Chemical Society, Kolkatta

11. Research Papers:

A. Published papers –

Sr. No.	Date of Publication	Title of Research Paper Publish / Name of journal
1	Dec 2005	Complex formation of some transition metals with thiazole Schiff bases. P.G. More, B.N. Muthal and (Mrs) A.S. Lawand. Book of Proceedings and Abstracts ICCE , Dec 2005 PP 655-657
2	Jan 2006	Complex formation of some transition metals with thiazole Schiff bases. P.G. More, B.N. Muthal and (Mrs) A.S. Lawand. J. Indian Chem. Soc., 83, 2006, 36-38
3	April 2007	Carbon-carbon bond formation via palladium catalyzed reactions of organomercurials with acylhalides. P.G. More, N.V. Dalave , (Mrs) A.S. Lawand and A. M. Nalawade J. Indian Chem. Soc., 84, 2007, 394-395
4	Aug 2008	Spectral, thermal, XRD and biological studies on 4-(p-fluorophenyl)-2- aminothiazole P.G. More, (Mrs) A.S. Lawand, N.V. Dalave and A. M. Nalawade J. Indian Chem. Soc., 85, 2008, 862-865
5	Jan 2009	Palladium catalyzed cross- coupling reactions of organomercurials P.G. More, N.V. Dalave, (Mrs) A.S. Lawand and A. M. Nalawade J. Indian Chem. Soc., 86, 2009, 68-71
6	Jun 2011	Co ^{II} and Zn ^{II} complexes of Schiff bases derived from Fluoroaminothiazole: spectral, magnetic and biological studies (Mrs.) A. S. Lawand, P. G. More *, A. M. Nalawade and R. B. Bhalvankar J. Indian Chem. Soc., Vol. 88, June 2011, 781-787
7	2011	Synthesis And Characterization Of Schiff Bases Derived From Aminothiazole P. G. More *, A. M. Nalawade, A. S. Lawand, S. V. Rajmane Avishkar- Solapur University Research Journal, Vol 1 ,25-31
8	Sept 2013	A 4- (O-meythoxyphenyl)- 2- aminothiazole: an anti-quorum sensing compound P. G. More *, N.N. Karale, A. S. Lawand, S. V. Rajmane, S. V. Pawar & R. H. Patil Medicinal Chemistry Research, An International Journal Promoting Bioactive Compounds

		ISSN 1054-2523, Vol 22, No. 9, 22:4183-4191
9	Nov. 2013	A 4- (o-chlorophenyl)- 2- aminothiazole: Microwave assisted synthesis, spectral, thermal, XRD and biological studies S. V. Rajmane, V.P. Ubale, A. S. Lawand, A. M. Nalawade, N.N. Karale, P. G. More Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy Vol 115, November 2013, pages 393-398
10	Jan 2014	Synthesis and anti-biofilm activity of thiazole Schiff bases P. G. More*, N.N. Karale, A. S. Lawand, Naina Narang & R. H. Patil Medicinal Chemistry Research, An International Journal Promoting Bioactive Compounds ISSN 1054-2523 Vol 23, Issue 2 (2014) , pages 790-799

B. List of Conference Papers

Sr. No.	Date of Conference	Title of paper
1	23 rd to 27 th Dec 2004	Thermal studies and biological activity of thiazole ligands; calculation of kinetic parameters ING (OP) -40 P.G. More, (Mrs) S.M. Patil, R.B. Bhalvankar and (Mrs) A. S. Lawand 41 st Annual convention of chemistry – 2004 held at Dept. of Chemistry, Delhi University, Delhi (23 rd to 27 th Dec 2004)
2	23 rd to 27 th Dec 2004	Complex formation of some transition metals with thiazole Schiff bases. P.G. More, B.N.Muthal and (Mrs) A.S. Lawand 41 st Annual convention of chemistry – 2004 held at Dept. of Chemistry, Delhi University, Delhi (23 rd to 27 th Dec 2004) ING (PP) -73
3	24 th to 26 th Dec 2005	Complex formation of some transition metals with thiazole Schiff bases. P.G. More, B.N.Muthal and (Mrs.) A.S. Lawand International congress of chemistry and Environment Organized by Rersearch Journal of Chemistry and Environment at Indore (24 th to 26 th Dec 2005) Proceedings 655-657
4	24 th to 26 th Dec 2005	Palladium catalyzed Acyldemetallation reactions of Organomercurials. P.G. More, N.V. Dalave and A.S. Lawand Organized by Rersearch Journal of Chemistry and Environment at Indore A-2291 ICCE 2005 page 121(24 th to 26 th Dec 2005)
5	9 th to 13 th Feb 2006	Palladium catalyzed carbonylation reactions of Organomercurials. P.G. More, N.V. Dalave and A.S. Lawand 42 nd Annual convention of chemistry – 2005 held

		at Shantinikeetan (9 th to 13 th Feb 2006) Org (OP)-36
6	9 th to 13 th Feb 2006	Synthesis and characterization of cobalt (II) and copper (II) complexes. B.N. Muthal, C.K. Bhaskare, P.G. More and A.S. Lawand 42 nd Annual convention of chemistry – 2005 held at Shantinikeetan (9 th to 13 th Feb 2006) ING (OP) – 34
7	23 rd - 27 th Dec 2006	Palladium catalyzed cross coupling reactions of Organomercurials. P.G. More, N.V. Dalave , A.S. Lawand and R.V. Karmalkar 43 rd Annual convention of chemistry – 2006 Org (OP)-39
8	23 rd - 27 th Dec 2006	Spectral, thermal and XRD studies on 4-(p-fluorophenyl)-2-aminothiazole. P.G. More, A.S. Lawand, A.M.Nalavade and N.V. Dalave 43 rd Annual convention of chemistry–2006 Org (OP)-54
9	27 th to 29 th Jan 2008	Physicochemical and biological studies on Fluorothiazole Schiff bases. (Mrs) A.S. Lawand, P.G. More and B.N.Muthal International conference on drug discovery and nanotechnology. Yeshwant Mahavidyalaya, Nanded, Maharashtra, India- 27 th to 29 th Jan 2008 DDTP -021
10	16 th to 19 th Dec 2006	Spectral, thermal and XRD studies on substituted 2-aminothiazoles. P.G. More, A.M.Nalavade, A.S. Lawand, R.B. Bhalvankar 2 nd International conference on heterocyclic chemistry (Anti-cancer, pharmaceutical and agrochemical heterocycles) Dept. of chemistry, University of Rajasthan, Jaipur 302004 India. 16 th to 19 th Dec 2006 (POS-13)
11	2012	Microwave Mediated Synthesis and Characterization of Aminothiazoles S.V. Rajmane, A.S. Lawand, A.M. Nalawade, R. B. Bhalvankar, P.G. More. National Conference on Sustainable Chemistry : Challenges and Opportunities. 2012 (OP)- 5
12	2012	Synthesis and Characterization of Thiazole Schiff bases N.N. Karale, A.S.Lawand, P.G. More. National Conference on Sustainable Chemistry : Challenges and Opportunities. 2012 (OP)- 14

12. Hobbies and Other Activities:

Reading, Gardening, Nature Conservation, Animal Compassion