

BIODATA

MANOJ RAMESH.GAWARE

D-7 Vaishnav Pusp Row House,
Near Railway Gate, Sansarigaon,
Deolali Camp.

Dist- Nasik.

Maharashtra.

Phone : (0253) 2490757; Mobile No:9370295304,8421610036

gawaremanoj@rediffmail.com

PROFESSIONAL EXPERIENCE :

Current Employment:

Organisation /College : **N.D.M.V.P. Samaj's Arts,Comm &Sci College,
Nandgaon.
Dist:Nasik. Maharashtra.**

Duration : **07th September 2010 till date.**

Designation : **Asst professor In Chemistry.**

Previous Employment:

Organisation /College : **K.J.Somaiya Arts,Comm &Sci College,
Mohinirajnagar,Kopergaon.
Dist:Ahmednagar. Maharashtra.**

Duration : **01th July 2005 to 06th September 2010**

Designation : **Lecturer In Chemistry.**

Organisation /College : **K.K Wagh Arts,Comm & Sci College,
Panchavati,Nasik.
Dist:Nasik. Maharashtra.**

Duration : **Since 01th Aug. 2004 to 30th June 2005.**

Designation : **Lecturer In Chemistry.**

EDUCATIONAL QUALIFICATION:

- ❑ **M.Sc. Organic Chemistry** from Pune University with First Class in May-2003.
- ❑ **B.Sc. Chemistry** from Pune University, with Distinction in May-2001.
- ❑ Passed **SET (State Eligibility Test)** for Lectureship in Aug 2004
- ❑ Passed **NET (National Eligibility Test)** for Lectureship in Jan 2005
- ❑ Passed Computer Course from M.C.E.D, Aurangabad with First Class.
- ❑ Knowledge of computers & various softwares related to Laboratorial Works.

TEACHING EXPERIENCE:

- ❑ 10 Years for Under Graduation and Post Graduation.
- ❑ Working as HOD post since 24/10/2013

RECOGNITION:

- ❑ Recognition as Post Graduation teacher from University of Pune, Pune

EXAMINATION EXPERIENCE:

- ❑ Worked as Senior Supervisor For F.Y B.A/B,Com./B.Sc Examination in March 2014.

COMMITTEES :

- ❑ Chairman of "Science Association"
- ❑ Member of "Library Vachan Sanskruti Committee"
- ❑ Member of "Reservation Cell Committee"
- ❑ Member of "IQAC Committee"
- ❑ Member of "F.Y.B.Sc Committee"

RESEARCH EXPERIENCES:

- Preparation of novel compounds for Diels Alder Reaction from N-chloro alkyl pyridinium chloride salts.
- Study of stereochemical aspects of oximes prepared from amines.

PROJECT DETAIL:

- "Synthesis and characterization of aryl oximes and their non aqueous convenient protocol study for Beckmann Rearrangement" funded by UGC, New Delhi. (Completed)

PAPERS PUBLISHED :

- ¹H Nuclear Magnetic Resonance studies Of (Z)-Aromatic aldoximes in Research Journal of Chemical Sciences Vol. 1, 2014,31-33.
- Computational Study of Maleanilic acid and its derivatives in Research Journal of Chemical Sciences Vol. 1, 2014,25-30.
- Evaluation of Physico-Chemical parameters of reservoir water samples from Dindori Tehsil, Nashik in Research Journal of Chemical Sciences Vol. 1, 2014,123-124.
- Study of some new Pyridinium salts and their conversions into Dienes and other useful compounds in Bullatin of Pure and Applied Sciences Vol.28C (No 1-2) 2009, 37-41.
- Stereoselective Synthesis of (Z)-Aldoximes in Bullatin of Pure and Applied Sciences Vol.28C (No 1-2) 2009, 25-29.
- Comparative Study of (E) and (Z) Aldoximes in Bullatin of Pure and Applied Sciences Vol.28C(No 1-2) 2009, 53-55.

COURSES ATTENDED :

- ❑ Attended Refresher Course Programme Conducted by K.T.H.M college, Nasik on 03/11/2008 to 30/11/2008.
- ❑ Attended 121th General Orientation Programme Conducted by UGC-Academic University of Pune on 03/11/2008 to 30/11/2008.
- ❑ Attended RC-208th Refresher Course Programme in “Information Technology Awareness” Conducted by UGC-Academic College, HP University, Shimla on 01/04/2010 to 21/04/2010.
- ❑ Attended Refresher Course Programme in “Environmental Sciences” Conducted by UGC-Academic College, Kerala University, Kerala on 01/10/2012 to 22/10/2012.

POSTER PRESENTATION IN SEMINAR/WORKSHOP'S/CONFERENCES:

- ❑ Poster Presentation in national seminar at Sangamner College, Sangamner sponsored by UGC on 06/10/2012 to 08/10/2012.
- ❑ Poster Presentation in State Level seminar at Arts, Commerce and Science College, Dindori, Nashik, sponsored by BCUD, University of Pune on 01/03/2013 to 01/03/2013.
- ❑ Poster Presentation in National Level Conference at K.J. Somaiya Arts, Commerce and Science College, Kopergaon, Ahmednagar, sponsored by BCUD, Savitribai Phule Pune University on 22/12/2014 to 23/12/2014.

SEMINAR/WORKSHOP'S/CONFERENCES ATTENDED:

- ❑ State Level Workshop on “Theoretical and Experimental Aspects of Flame Emission Spectroscopy and Gas Chromatography.” in L.V.H Mahavidyalaya sponsored by University of Pune on 15/03/2005.
- ❑ State Level Conference on “Recent Trends in Synthetic Organic Chemistry” at S.S.G.M College Kopergaon sponsored by UGC, New Delhi on 09/03/2006 to 11/03/2006.
- ❑ State Level Conference on “Recent Trends in Synthetic Organic Chemistry” at S.S.G.M College Kopergaon sponsored by UGC, New Delhi on 16/02/2007 to 17/02/2007.

- State Level Workshop on “Restructuring of F.Y.BSc. Chemistry Syllabus” at Agasti Arts , Commerce and Dadasaheb Rupwate Science College, Akole sponsored by University of Pune on 13/12/2007.
- National Level Symposium on “Interface of Teachers and Students with Chemical Industries.” at K.T.H.M college Nasik sponsored by University of Pune, UGC, WRO,Pune on 26/12/2007 to 28/12/2007.
- National Level seminar on “Value Education” at K.J.Somaiya College of Arts,Sci and Comm College,Kopergaon ,Ahmednagar, sponsored by UGC, on 17/3/2008 to 18/3/2008.
- National Level seminar on “Progressive Journey of Drug from Mind to Market” at PVP College of Arts,Sci and Comm College,Loni ,Ahmednagar, sponsored by University of Pune, on 18/12/2008 to 20/12/2008.
- State Level seminar on “Scope and Application of Chemistry in Agriculture “at K.K.Wagh College,Pimpalgaon (B) sponsored by University of Pune on 27/01/2009 to 28/01/2009.
- State Level seminar on “Spectroscopic Trends in Organic and Inorganic Chemistry “at S.S.G.M College,Kopergaon ,sponsored by UGC(WRO,Pune) on 24/02/2009 to 25/02/2009.
- National Level seminar on “Nanoscience” at G.M.D Arts,B.W.Com and Science College Sinnar ,Nashik, sponsored by UGC,New Delhi on 21/01/2010 to 23/01/2010.
- State Level seminar on “Recent Trends in Synthetic Organic Chemistrty “at Radhabai Kale Mahila Mahavidyalaya ,Ahmednagar Sponsered by UGC,New Delhi on 28/01/2010 to 29/01/2010
- National Level Conference on “Application of Chemical Research in Pharmaceutics” at Arts,Commerce and Science College,Rahata,,Ahmednagar, sponsored by BCUD,University of Pune, on 04/02/2011 to 06/02/2011.
- State Level seminar on “ Contemporary Issues in Environment” at Arts,Commerce and Science College,Saikheda,Niphad,Nashik sponsored by BCUD,University of Pune, on 07/02/2011 to 08/02/2011
- National Level seminar on “Advances in Synthetic and applied Chemistry” at Sangamner College,Sangamner,Ahmednagar, sponsored by UGC(WRO,Pune) on 06/09/2012 to 08/09/2012.

- State Level Workshop on “E-learning: Resources,application and Effectiveness” at K.K.Wagh College,Pimpalgaon (B) sponsored by University of Pune.on 28/03/2012.
- State Level seminar on “Applications of Synthetic Chemistry” at Arts,Commerce and Science College,Dindori,Nashik,sponsored by BCUD, University of Pune.on 01/03/2013 to 01/03/2013.
- Workshop on “Framing of S.Y.B.Sc Chemistry syllabi” at K.T.H.M College, Nashik,Sponsored by University of Pune on 31/12/2013.
- International Workshop on “Introduction of Gaussian :Theory and Practice at IISER,Pune.on 12/12/2014 to 16/12/2014
- .National Level Conference on “Current Innovations in Chemical Research” at K.J.Somaiya College,Kopargaon,Ahmednagar sponsored by BCUD,Savitribai Phule Pune University,Pune on 22/12/2014 to 23/12/2014.