

## Department of Chemistry

### Seminars, Conferences, Symposia, Workshops attended/ paper presented/ Resource person

1) Name of Teacher: Dr. A. B. Nikumbh

Sr. No.	Name of the Seminar/ Conference/ workshop	Organized by	Whether International/ National/ State/ University/ College level	Date	Attended/ Paper presented/ resource person	Title of the paper presented (If any)
1	"Frontiers in chemistry"	RBNB College Srirampur	State level seminar	24 <sup>th</sup> -25 <sup>th</sup> Jan. 2011	Attended	-
2	"Biodiversity & environmental crisis: past, present and future"	LK Dr. Ghogare Science College Dhule	International conference	11 <sup>th</sup> -13 <sup>th</sup> Feb. 2011	Presented By Poster	Analytical studies of soil parameters in area under investigation north Ahmednagar district of Maharashtra, India.
3	"New trends in synthetic organic chemistry"	MP College Pimpri	National seminar	28 <sup>th</sup> -30 <sup>th</sup> Jan. 2012	Attended	-
4	"General application of chemistry"	SSGM College Kopargaon	National seminar	11-13 <sup>th</sup> Feb. 2012	Presented By Oral	Density and viscosity study of binary mixtures of methanol with water at 298.15, 303.15, 308.15, 310.15 and 313.15K.
5	"Research in organic synthesis in colleges and industries"	RBNB College Srirampur	National seminar	14-16 <sup>th</sup> Feb. 2012	Presented By Poster	Volumetric and viscometric studies of L-isoleucine in binary aqueous solutions of ethanol + water mixtures at different temperatures.

6	“Role of chemistry in environmental protection”	Sangamner college Sangamner	National seminar	27-29 <sup>th</sup> Feb. 2012	Presented By Poster	Viscometric studies of sugar solutions in aqueous electrolytes.
7	“Specialized aspects of organic chemistry”	KBP College Vashi	National seminar	18-19 <sup>th</sup> Dec. 2012	Attended	-
8	“Credit system & evaluation process for science faculty”	Ahmednagar College Ahmednagar	University workshop	25 <sup>th</sup> July 2013	Attended	-
9	“Scope of chemistry in drug synthesis & development”	HBJ-ACS College Ale	State level conference	30-31 <sup>st</sup> Aug. 2013	Presented By Oral	Investigation of Jones-Dole parameters of sodium salicylate at body temperature.
10	“Scope of chemistry in drug synthesis & development”	HBJ-ACS College Ale	State level conference	30-31 <sup>st</sup> Aug. 2013	Resource Person	HPLC- Instrumentation
11	“Advanced analytical techniques in chemistry & pharmacy”	MSG College Malegaon camp	National Conference	8-9 <sup>th</sup> Oct. 2013	Presented By Oral	limiting partial molar volumes of dl-alanine in ethanol+ water mixtures at different temperatures.
12	“Advance research in chemical and environmental Sciences”	SMBST College of ASC Sangamner	National Conference	25-26 <sup>th</sup> Jan. 2014	Presented By Oral	Apparent molar volumes and viscosity B- coefficient of sodium salicylate in different solvent systems at different temperatures.
13	“Recent trends and challenges in science and technology-(RTCST2014)”	PVP College Loni, Pravaranagar.	International conference	20-22 <sup>nd</sup> Aug. 2014	Presented By Poster	Apparent molar volumes and viscosity B- coefficient of naproxen sodium in different solvent systems at body temperatures.
14	“Advanced Analytical	C.T. Bora College	National	5-6 <sup>th</sup>	Presented	Study of molar refraction and

	Techniques”	Shirur Pune	conference	Dec. 2014	By Oral	polarizability constant of aqueous solutions of KCl and KBrO <sub>3</sub> at 298.15K.
15	“Advances in chemical sciences with special reference to molecular spectroscopy, material science and organic electronics”	Fergusson College Pune	National conference	19-20 <sup>th</sup> Dec. 2014	Presented By Oral	Apparent molar volumes of naproxen sodium in water at temperatures from 298.15 – 313.15 K. .
16	“Current innovations in chemical research”	K. J. Sommaiya College, Kopargaon	National conference	22-23 <sup>rd</sup> Dec. 2014	Presented By Poster	Study of molar refraction and polarizability constant of aqueous solutions of KCl and KBrO <sub>3</sub> at 313.15K.
17	“TYBSc Chem. Syllabus Restructuring”	ASC College, Rahuri	Workshop	16 <sup>th</sup> Jan. 2015	Attended	-
18	‘Innovative research techniques in chemical and physical sciences’	S. S. G. M. College, Kopargaon.	National Level Conference	7 <sup>th</sup> - 8 <sup>th</sup> August 2015	Paper Presented	Densities, Viscosities and apparent molar volumes of KClO <sub>3</sub> in water and 0.1% KCl at different temperatures.

2) Name of the teacher: Dr. S. N. Shelke

Sr. No	Title of the Seminar/ Conference /workshop etc.	Organized by	Whether International/ National/ State/ University/ College level	Date	Attended/ Paper presented/ Resource Person/ Chairperson	Title of the paper presented/ Topic presented/Topic of the Session
1.	Workshop on “Nano Composite Material- A Research Horizon”	College of Engineering, Kopargaon	University Level Workshop	25 <sup>th</sup> Feb. 2015	Active participated	-
2.	“Recent Trends of Research in Chemistry”	A. S. C. College., Rahata	National Level Seminar	14 <sup>th</sup> -15 <sup>th</sup> Dec. 2015	Active participated	-
3.	“Recent Trends of Research in Chemistry”	A. S. C. College., Rahata	National Level Seminar	14 <sup>th</sup> -15 <sup>th</sup> Dec. 2015	Resource Person	“Green Approaches in Organic Synthesis”
4.	Workshop on “Restructuring of T.Y. B.Sc. Chemistry Syllabus”	A.C.S. College, Rahuri	University Level Workshop	16 <sup>th</sup> Jan. 2015	Active participated	-
5.	“Emerging Trends in Organic Chemistry”,	M. J. S. College., Shrigonda	National Level Seminar	26 <sup>th</sup> -27 <sup>th</sup> Dec. 2014	Present paper	Synthesis of some biologically active novel 2-Imidazol-4 <i>H</i> -chromone-4-one derivatives
6.	“Current Innovations in Chemical Research”	K. J. S. College., Kopargaon	National Level conference	22 <sup>nd</sup> -23 <sup>rd</sup> Dec. 2014	Present paper	Synthesis & characterization of fluorinated triazoles
7.	“Interdisciplinary Approaches In Biochemical Sciences”	R.K.M.M., Ahmednagar	National Level conference	19 <sup>th</sup> -20 <sup>th</sup> Dec. 2014	Present paper	Magnetically recyclable ferrite-cysteine heterogenousnanocatalyst for the synthesis of $\beta$ -amino carbonyl compounds via

						mannichreaction
8.	“Recent Trends And Challenges In Science And Technology”	PVP College, Loni (MS)	International Level Conference	20 <sup>th</sup> -22 <sup>nd</sup> Aug. 2014	Present paper	Synthesis of bioactive heterocycles from fluorinated pyrazole aldehyde
9.	“Regional Research Conference for college teachers”	BCUD, UoP& B. G. College, Sangavi (Pune)	University level Conference	29 <sup>th</sup> April 2014	Present paper	Efficient & green Cu-ferrite Nano-catalyzed synthesis of novel pyrazoledrivatives.
10.	“Science Conference”	RBNB College, Shrirampur	Sanstha level	28 <sup>th</sup> Feb & 1 <sup>st</sup> - 2 <sup>nd</sup> March 2014	Committee Member	-
11.	“Herbal and Synthetic drug Studies”	Abeda Senior college of ASC, Pune	International Level Conference	10 <sup>th</sup> -12 <sup>th</sup> Feb. 2014	Present paper	Synthesis & characterization of azoles & their drug development as an Anti-inflammatory agent
12.	“Frontiers of Research in Chemistry ”	S.G.M. College, Karad	National Level Conference	26 <sup>th</sup> -27 <sup>th</sup> Dec. 2013	Present paper	Synthesis & characterization of halogenated pyrazoline derivatives
13.	“Frontiers of Research in Chemistry ”	S.G.M. College, Karad	National Level Conference	26 <sup>th</sup> -27 <sup>th</sup> Dec. 2013	Chairperson	-
14.	“Research Paper Guidance”		Regional Level Workshop			-
15.	“Research Paper Writing”		Regional Level Workshop			-
16.	“Emerging Trends & Techniques in Chemistry”	YCIS, Satara (MS)	National Level Conference	10 <sup>th</sup> -12 <sup>th</sup> Oct. 2013	Present paper	Microwave assisted multi-component reactions by Magnetic Nanoparticles (MNPS)
17.	Upcoming Trends in Chemical Science:UTCS-	ShriAnand College	National Level Conference	6 <sup>th</sup> -7 <sup>th</sup>	Active	-

	2013	of Science, Pathardi		September 2013	participated	
18.	“Scope of Chemistry in Drug Synthesis & Dev.	A. S. C. College, Ale,	State Level Conference	30 <sup>th</sup> -31 <sup>st</sup> Aug. 2013.	Present paper	-
19.	“Advances & Innovations in Chemicals Sciences”	PVP College, Pravaranagar	National Level Seminar	1 <sup>st</sup> -2 <sup>nd</sup> Mar. 2013	Present paper	-
20.	“Advances & Innovations in Chemicals Sciences”	PVP College, Pravaranagar	National Level Seminar	1 <sup>st</sup> -2 <sup>nd</sup> Mar. 2013	Chairperson	-
21.	“Credit Based Credit System”, , Dist: Pune	C.T. Bora College, Shirur	State Level Workshop	16 <sup>th</sup> Jan 2013	Active participated	-
22.	“Research in Organic Synthesis in Colleges and Industry”	RBNB College, Shrirampur	National Level Seminar	14 <sup>th</sup> -16 <sup>th</sup> Feb. 2012	Present paper	Green synthesis of quinoline
23.	“General Application of Chemistry”	S.S.G.M. College, Kopargaon	National Level Seminar	11 <sup>th</sup> -13 <sup>th</sup> Feb. 2012	Present paper	Green Synthesis and Anti-Tb Activity of Fluorinated Pyrazoline Derivatives
24.	“Advances in Heterocyclic Chemistry”	Tbilisi State University, Tbilisi, Georgia (Europe)	International Level Conference	25 <sup>th</sup> -27 <sup>th</sup> Sept. 2011	Present paper	Green synthesis & Anti-TB activity of fluorinated pyrazolines derivatives.
25.	“Green Chemistry”	ASC College, Nashik	University Level Seminar	21 <sup>st</sup> Jan. 2011	Active participated	-
26.	“Recent trends in Chemistry:	Y.C.I. S, Satara	National Level Conference	14 <sup>th</sup> -15 <sup>th</sup> Oct. 2010	Present paper	Green synthesis & biological evaluation of some novel azloes as antimicrobial agents

3) Name of the teacher: Dr. N. M. Chavhan

Sr. No	Title of the Seminar/ Conference /workshop etc.	Organized by	Whether International/National/State/ University/College Level	Date	Attended/ Paper Presented/ Resource Person/ Chairperson	Title of the Paper Presented/ Topic Presented/ Topic of the Session
1.	“Recent Trends in Synthetic Organic Chemistry”	R. K. M. M., Ahmednagar	State Level Seminar	28 <sup>th</sup> -29 <sup>th</sup> Jan. 2010	Attended	-
2.	“Disaster Management and Chemical safety Awareness in Chemistry Laboratories”	PVP College, Pravaranagar	State level Seminar	19 <sup>th</sup> -20 <sup>th</sup> Feb. 2010	Attended	-
3.	Innovation 2009-2010	KTHM College, Nashik	Uni. level Seminar	24 <sup>th</sup> -25 <sup>th</sup> Dec. 2010	Attended	-
4.	“ New Trends in Syntheic Organic Chemistry”	MPM College, Pimpri, Pune	National Seminar	28 <sup>th</sup> -30 <sup>th</sup> Jan.2012	Attended	-
5.	“General application of Chemistry”	SSGM College, Kopargaon	National Seminar	11 <sup>th</sup> -13 <sup>th</sup> Feb. 2012	Presented(PP)	-
6.	“ Green Approach in Applied Sciences”	DPM College, Karjat	National Seminar	14 <sup>th</sup> -15 <sup>th</sup> March 2013	Attended	-
7.	State Level Workshop “Choice Based Credit System”	CT Bora College Shirur	State Level Workshop	16 <sup>th</sup> Jan. 2013	Presented (PP)	-
8.	“Upcoming Trends in Chemical Science”	ASC College Pathardi	National Conference	6 <sup>th</sup> -7 <sup>th</sup> Sept. 2013	Presented (PP)	-
9.	“Advance Analytical Techniques in Chemistry and Pharmacy”	MGS College Malegaon Camp	National Conference	8 <sup>th</sup> - 9 <sup>th</sup> Oct. 2013	Presented (PP)	-

10.	“Emerging Trends & Technique in Chemistry”	YCI College Satara	National Conference	10 <sup>th</sup> -12 <sup>th</sup> Oct. 2013	Presented (PP)	-
11.	“Frontiers of Research on Chemistry”	SGM College Karad	National Conference	26 <sup>th</sup> -27 <sup>th</sup> Dec. 2013	Attended	-
12.	“Advance Analytical Techniques”	CT Bora College Shirur	National Conference	5 <sup>th</sup> -6 <sup>th</sup> Dec. 2014	Attended	-
13.	“Interdisciplinary Approaches in Biochemical Sciences”	R K M MAhmednagar	National Conference	19 <sup>th</sup> -20 <sup>th</sup> Dec. 2014	Attended	-
14.	“Current Innovation in Chemical Research”	KJS College Kopargaon	National Conference	22 <sup>nd</sup> -23 <sup>rd</sup> Dec. 2014	Attended	-
15.	“Emerging Trends in Organic Chemistry”	MJS College Shrigonda	National Conference	26 <sup>th</sup> -27 <sup>th</sup> Dec. 2014	Presented (PP)	-
16	“ Innovative Research Techniques in Chemical and Physical Sciences”	SSGM College Kopargaon	National Conference	7 <sup>th</sup> – 8 <sup>th</sup> Aug. 2015	Presented (PP)	-

4) Name of the teacher: Smt. R. K. Jadhav

Sr. No	Title of the Seminar/ Conference /workshop etc.	Organized by	Whether International/ National/ State/ University/ College level	Date	Attended/ Paper presented/ Resource Person/ Chairperson	Title of the paper presented/ Topic presented/Topic of the Session
1.	Research Methodology	B.N. Sarda Science College, Sangamner.	State Seminar	8 <sup>th</sup> & 9 <sup>th</sup> Oct 2010	Attended	-
2.	Population, Agriculture and Development	S.S.G.M. College, Kopargaon.	National conference	22 <sup>nd</sup> – 24 <sup>th</sup> Dec 2010	Attended	-
3.	Applications of	R.K.M. college,	State Seminar	2 <sup>nd</sup> & 3 <sup>rd</sup> Feb	Attended	-



	Spectroscopy in Chemistry	Ahemednagar.		2012		
4.	General applications of Chemistry.	S.S.G.M. College, Kopargaon.	National Seminar	11 <sup>th</sup> – 13 <sup>th</sup> Feb-2012	Poster Presentation	Synthesis and Characterizations of some Chlorochromones
5.	Role of Chemistry in Environmental Protection.	B.N. Sarda College, Sangamner.	National Seminar	27 <sup>th</sup> – 29 <sup>th</sup> Feb 2012	Poster Presentation	Synthesis and Characterizations of some Fluorinated chromones and Pyrazolines
6.	Specialized aspects of organic chemistry	K.B.P. college, Washi.	National Seminar	18 <sup>th</sup> -19 <sup>th</sup> Dec 2012	Poster Presentation	Synthesis and Characterizations of some Chromones
7.	Upcoming Trends In Chemical Science	ShriAnand College, Pathardi.	National conference	6 <sup>th</sup> -7 <sup>th</sup> Sept 2013	Attended	-
8.	Herbal & Synthetic Drug Studies	AbedaInamdar Senior College, Pune.	International conference	10 <sup>th</sup> – 12 <sup>th</sup> Feb 2014	Poster Presentation	Synthesis and Characterization of Enaminoketones by Conventional and non Conventional methods
9.	Societal Impact of Chemistry-Vision 2020	D.G. Rupapel College, Mumbai	National conference	12 <sup>th</sup> – 13 <sup>th</sup> Sept 2014	Attended	-
10.	Advances in Chemical Sciences with special reference to Molecular spectroscopy, Material Science & Organic Electronics.	Fergusson College, Pune.	National conference	19 <sup>th</sup> – 20 <sup>th</sup> Dec 2014	Poster Presentation	Synthesis and Characterizations of some Halogenated Pyrazolines
11.	Interdisciplinary Approaches in Biochemical	R.K.M.M.,	National	19 <sup>th</sup> – 20 <sup>th</sup> Dec	Poster Presentation	Synthesis and Characterization of some

	Sciences	Ahmednagar.	conference	2014		Medicinally Important Flavone Derivatives
12.	Current Innovations in Chemical Research	K.J. Somaya College, Kopargaon.	National conference	22 <sup>nd</sup> - 23 <sup>rd</sup> Dec 2014	Poster Presentation	Synthesis and Characterizations of some Halogenated Chromones

5) Name of the teacher: Mr. S. S. Gaikwad

Sr. No	Title of the Seminar/ Conference /workshop etc.	Organized by	Whether International/ National/ State/ University/ College level	Date	Attended/ Paper presented/ Resource Person/ Chairperson	Title of the paper presented/ Topic presented/Topic of the Session
1.	Innovative Research Techniques in Chemical and Physical Science	S.S.G.M. College, Kopargaon, Dist.- Ahmednagar (MS)	National Level Conference	7th -8th August 2015	Poster presentation	Synthesis and Characterization of Some Novel 2-(4-(trifluoromethyl) benzyl) -4H-chromen-4-one derivatives.
2.	“Recent Trends of Research in Chemistry”	Arts, Science and Commerce College, Rahata, Dist- Ahmednagar (MS)	National Level Seminar	13 <sup>th</sup> -14 <sup>th</sup> Feb. 2015	Attended	-
3.	“Emerging Trends in Organic Chemistry”	Maharaja Jivajirao Shinde Mahavidyalaya, Shrigonda, Dist.- Ahmednagar (MS)	National Level Seminar	26 <sup>th</sup> -27 <sup>th</sup> Dec. 2014	Oral presentation	Synthesis of some biologically active novel 2-Imidazol-4H-chromen-4-one derivatives.
4.	“Interdisciplinary Approach In Biochemical Sciences”	Radhabai Kale Mahila Mahavidyal	National Level Conference	19 <sup>th</sup> -20 <sup>th</sup> Dec. 2014.	Poster presentation	Magnetically Recyclable Ferrite-Cysteine

		aya Ahmednagar (MS)				heterogeneous Nanocatalyst for the Synthesis of $\beta$ -amino carbonyl compounds <i>via</i> Mannich reaction
5.	“Frontiers of Research in Chemistry”	SadguruGadageMa haraj College, Karad, Dist.- Satara (MS)	National Level Conference	26 <sup>th</sup> -27 <sup>th</sup> Dec. 2013.	Attended	-
6.	“Initial Stages of Research & Research Mind Set”	Balvant College, Vita, Dist.- Sangli (MS)	State Level Workshop	15 <sup>th</sup> March 2013.	Attended	-
7.	“Advances and Innovations in Chemical Sciences”	PadmashriVikhePa til College, Pravaranagar, Tal- Rahata, Dist.- Ahmednagar (MS)	National Level Seminar	1 <sup>st</sup> – 2 <sup>nd</sup> March 2013.	Attended	-
8.	“The Prospectus of Research, the Research in Colleges and the Participation of College Teachers in Research”	Radhabai Kale MahilaMahavidyal aya, Ahmednagar (MS)	Sanstha Level Workshop	15 <sup>th</sup> February 2013	Attended	-
9.	“General application of chemistry”	SSGM College Kopargaon	National seminar	11-13 <sup>th</sup> Feb. 2012	Attended	-
10.	“Advanced Spectral Methods of Analysis”	K.B.P. Mahavidyalaya Pandharpur, Dist.- Solapur(MS)	National Level Seminar	16 <sup>th</sup> -17 <sup>th</sup> Dec. 2011	Attended	-
11.	“Artificial Rain by Varunyantra, Water Management and Global Warming”	Shri Shiv Chhatrapati College, Junnar, Dist- Pune	State Level Seminar	11 <sup>th</sup> -12 <sup>th</sup> Jan. 2011.	Attended	-

6) Name of the teacher: Mr. R. K. Manjul

Sr. No.	Title of the Seminar/ Conference /workshop etc.	Organized by (Name of the College)	Whether International/ National/ State/ University/ College level	Date	Attended/ Paper presented (oral/Poster)/ Resource Person/ Chairperson	Title of the paper presented, if any
1.	Problems of Teaching, Research at College Level and Writing of Research Article	RajarshiChhatrapatiShahu College, Kolhapur.	State level Seminar	2 <sup>nd</sup> Feb. 2015	Attended	-
2.	Interdisciplinary Approaches in Biochemical Sciences	Radhabai Kale MahilaMahavidyalaya, Ahmednagar	National Conference	19 <sup>th</sup> -20 <sup>th</sup> Dec. 2014	Oral Presentation	Ultra sound promoted environmentally benign synthesis of pyrazoline derivatives.
3.	Green Chemistry	Art, Science And Commerce College, Rajur, Tal- Akole, Dist- A.nagar	District Seminar	10 <sup>th</sup> Feb. 2011	Attended	-

7) Name of the Teacher: Mr. S. R. Bankar

Sr. No.	Title of the Seminar/ Conference /workshop etc.	Organized by (Name of the College)	Whether International/ National/ State/ University/ College level	Date	Attended/ Paper presented (oral/Poster)/ Resource Person/ Chairperson	Title of the paper presented, if any
1.	Recent Trends of Research In Chemistry	Art,Science And Commerce College, Rahata, Dist- Ahmednagar	National Seminar	13 <sup>th</sup> -14 <sup>th</sup> Feb. 2015	Poster Presentation	Magnetically Recyclable Ferrite-Ni Heterogeneous Nanocatalyst for the Synthesis of some bioactive traizole.
2.	Interdisciplinary	Radhabai Kale	NationalConfer	19 <sup>th</sup> -	Oral Presentation	Magnetically Recyclable

	Approaches in Biochemical Sciences	MahilaMahavidyalaya, Ahmednagar	ence	20 <sup>th</sup> Dec. 2014		Ferrite-Cysteine Heterogeneous Nanocatalyst for the Synthesis of $\beta$ -Amino Carbonyl Compounds via Mannich Reaction.
3.	Green Chemistry	Art, Science And Commerce College, Rajur, Tal- Akole, Dist- A.nagar	District Seminar	10 <sup>th</sup> Feb. 2011	Attended	-
4.	Recent Trends In Synthetic Organic Chemistry	Radhabai Kale MahilaMahavidyalaya, Ahmednagar	State level Seminar	28 <sup>th</sup> -29 <sup>th</sup> Jan.2010	Attended	-

8) Name of the Teacher: Mr. V. B. Gade

Sr. No	Title of the Seminar/ Conference /workshop etc.	Organized by (Name of the College)	Whether International/ National/ State/ University/ College level	Date	Attended/ Paper presented(oral/Poster)/ Resource Person/ Chairperson	Title of the paper presented, if any
1.	Interdisciplinary Approaches in Biochemical Sciences	Radhabai Kale MahilaMahavidyalaya, Ahmednagar-414 001	National	19 <sup>th</sup> - 20 <sup>th</sup> Dec. 2014	Poster	Magnetically Recyclable Ferrite-Cysteine Heterogeneous Nanocatalyst for the Synthesis of $\beta$ -Amino Carbonyl Compounds via Mannich Reaction
2.	Current Innovations in Chemical Research	K. J. Somaiya College of Arts, Commerce and Science, Kopargaon	National	22 <sup>nd</sup> - 23 <sup>rd</sup> Dec. 2014	Poster	Synthesis and Characterization of Fluorinated Triazoles