

Shri Shivaji College of Arts, Commerce and Science, Akola

Faculty Profile



1. Name : Dr. Ranjeet E. Bhadange.
2. Address (residential) : Flat No. 102, Nisarg Estate Apartment
In Front of Patil Oil Mil, Ranpaisenagar.
Akola – 444001.
3. Phone No. /Cell No. : +919420104834
4. e-mail : bhadangere@yahoo.co.in
5. Designation : Lecturer in Senior Scale.
6. Department : Chemistry.
7. Date of birth : 19th August 1975.
8. Area of specialization : Organic Chemistry.
9. Academic qualification :

Examination passed	Board/ University	Subject/ Specialization	Year of passing	Division/ Grade/Merit
Bachelor's Degree	Amravati University	Chemistry, Math, Physics	1996	1 st
Master's Degree	Amravati University	Organic Chemistry	1998	1 st
Ph. D.	S.G.B. Amravati University, Amravati.	Organic Chemistry	2002	
	Title of Ph.D. Thesis:- Synthesis of Oxygen Heterocycle Study of : Flavones, Bis-Flavones and Arones.			
B. Ed.	Amravati University	Education	1999	1 st
NCC	11 Maharashtra Battalion		1995	B

10. Membership of Academic Organization:

- Member of Amravati University Chemistry Teachers Association.

11. Research Experience: 10 Years.

Research Publications:04

1. "Synthesis and Antimicrobial of some newly synthesized Diketone." Asian J. Chem; Vol. 13 No.3 (2001)
2. "Synthesis of Dimer by using Copper metal with and without solvent." Asian J. Chem; Vol. 13 No.3 (2001).

3. "Synthesis of some newly synthesized 3-Halo flavone." Asian J. Chem; Vol. 14 No.1 (2002)
4. "Synthesis of some newly synthesized Aurones." Oriental J.Chem; Vol.17 No.3 (2001).
5. "Synthesis of 3-Bromo flavones 2-hydroxy-3,5-Dibromo-4'-nitro dibenzoyl methane." Oriental J.Chem; Vol.28 No.2 (2012).
6. "Synthesis of 3-Halo flavones from 2- hydroxyl -3,5- disubstituted acetophenone." (accepted)

12. Seminars / Conferences / Symposia attended and organized:

Name of the Conf/ Seminar / Workshop etc	Sponsoring Agency	Date	Presented/ Attended
1.U.G.C.Sponsored National Conference on recent trends in composites on	P.G.Department of Physics, Shri Shivaji Science College,Amravati	28 th & Feb. to 2 nd Mar, 2001	Synthesis of Dimer by using Copper metal with and without solvent
2.U.G.C.Sponsored National Conferen -ce on Emerging Trends in Chemical Sciences in the New Millennium on Organized by,.	Shri Shivaji Science College, Amravati	05 th Feb. to 7 th Feb, 2004	Synthesis of 5-(substituted Phynal)-5-(Substituted Benzoyl)-2- substituted Hydantion
3. National Work shop on Green Chemistry.	NEERI, Nagpur / UGC, CSIR New Delhi.	Feb. 2007.	Attended
4. National seminar on Advanced materials.	Department of Chemistry R.T.M. Nagpur University, Nagpur.	Feb. 2007.	Attended
5. Regional Seminar on Recent Trends in Heterocyclic Compounds in Chemical, Medicinal and Pharmaceutical Sciences.	M. F. Arts, Commerce and S. C. Science Mahavidyalaya, Warud / UGC New Delhi.	March 2 nd 2008.	Attended
6. National Conference on Green Chemistry and its Perspective.	Department of Chemistry S. G. B. Amravati University, Amravati / UGC New Delhi.	Feb.11 & 12, 2008	Attended
7.U.G.C.Sponsored National	Shri Shivaji College,	28 th Mar. 2008	Attended

Seminar on Current Trends in Chemical Sciences Research	Akola		
8. National Conference on Recent Advances in Chemical Research.	Osmania University Hyderabad / DST, UGC & CSIR New Delhi.	Feb 6 – 7, 2009	A Contribution in The Synthesis of Anti-Microbial Study of 3, 5 Diaryl-4 Aroyl - 1 – Benzoyl Pyrazoles.
9. 99 th session of Indian Science Congress	KIIT University, Bhubaneswar, Odisha	3-7 Jan., 2012	"Synthesis of 3-Halo flavones from 2- hydroxyl -3,5- disubstituted acetophenone."

10. National Conference on Recent Researches in Chemistry: A Journey Towards Social Upliftment	Lokmanyaa Tilak Mahavidyalaya, Wani and AUCTA	14-15 Feb. 2012	
11 UGC sponsored National Seminar on Recent Trends and Innovative Development in Various Frontiers of Life Science	Shri R.R.Lahoti Science College , Morshi Dist- Amravati	27 Mar 2012	Synthesis of 2-[4'- Nitrophenyl]3,6,8-Tribromo Flavones from 2-Hydroxy -3,5- Dibromo -4'- Nitro Dibenzoyl Methane
12 UGC sponsored National Seminar on Recent Innovation in Role of Free Radical on Global Warming,	Department of Chemistry, Mahatma Fule Arts, commerce and Sitaramji Chaudhari Science Mahavidyalaya, Warud, Dist. Amravati	31 Mar 2012	Polythene bags effect on global warming

Seminar Organized:

Organized a UGC sponsored National Seminar on "Current Trends in Chemical Sciences Research".
Worked as member of organizing Committee for the said National Seminar

13. Research project Completed/Ongoing:

Title of the project	Funding agency	Duration	Remark
Synthesis of Variously Substituted Chromnes And Synthesis of Substituted Thiopyrimidens	UGC New Delhi.	Two Years	Completed

14. Teaching Experience:

Course Taught	Name of University/College/Institution	Duration
UG	Shri Shivaji College, Akola.	09 Years.
PG		05 Years.
Other (Carrier Oriented Programme)		03 Years.

15. Innovation/ Contribution in Teaching:**Remedial teaching:**

- Arranged guest lecturer of eminent teachers and scientist.

Extension activities/consultancy/community works.

- Delivered lecture to NSS students on food Adulteration.
- Organized food Adulteration detection camp.

16. Role in college activities.

- Member of following college committees
I) P.G. Admission, ii) Time Table, iii) Alumni, iv) Subcommittees for NAAC.
- In charge Educational Tours.
- Worked as Member of Organizing Committee for organizing National Seminar in Chemistry.
- Member of College placement committee for pay revision,

17. Role in University activities

- Worked as Internal and External Examiner for UG and PG Practicals Examinations of SGB Amravati University, Amravati.
- Worked as valuer for SGB Amravati University, Amravati Examinations.
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18. Membership/ participation in activities of national development

- Participated in Blood donation camp.
- Worked as a Preceding officer in Parliamentary Election.

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