

Annexure-1**Bio-Data**

- 1) Full Name in BLOCK LETTERS (Beginning with surname) : Dr. Jadhav Anilkumar Govindrao
- 2) Date of Birth : 27/03/1970
- 3) Educational qualification : M.Sc. B.Ed., M.Phil., Ph.D.
- 4) Subject with specialization : Physical Chemistry
- 5) Name of the Department : Chemistry
- 6) Designation : Assistant Professor ,
Head, Department of Chemistry
- 7) Date of appointment (in this institute) : Junior College 01.08.1995 to 15.09.2010 (15years)
Senior College 16.09.2010 to till today (02years)
- 8) Experience : Teaching - 17 years Research - 06 years
: Junior teaching - 17 years
: U.G. teaching - 02 years P.G. -00 years
- 9) Papers Taught :
- a) U.G. Physical Chemistry
- b) P.G. Physical Chemistry
- Address (Residential) : c/o, Anilkumar Jadhav, Samrat Nagar, Near
Telephone Exchange, Talegaon Road.
Ahmedpur .
- Phone No. : 7588425785 / 9422472995.
- e-mail Address : aanil_kumar2006@rediffmail.com.
- 10) Working as Recognized research Guide : Yes / No If yes , **No**
- (i) Subject : Chemistry
- (ii) Name of the University. : S.R.T.M.U. Nanded.
- (iii) Area of Research : Physical/Organic Chemistry.
- 11) Honors/ Recognitions awarded :

Sr. No.	Name of Recognition	Agency	(National / International /	Date
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			State / Regional / Local.)	
1.	Best Teacher Award	NCP Ahmedpur	Local	2011

12) Seminars / Conferences/ Symposia / workshops attended :

Sr. No.	Name of the Seminar/ Conference/ Symposium / Workshop	Place	Level National/ International / State/ Regional	Date and year
1	Syllabi in B.Sc III Chemistry	M.G.M. Ahmedpur	workshops	10 Sept.2011
2.	for resource person	Central Board Pune ,Sinhgad Lonawala	workshops	May 2012

Conference & Seminar:

Sr.No.	Name of the conference/seminar/symposia	Nature of Association	Dates	Level	Sponsoring Agency
1.	Role of green chemistry in the emerging ares of applied science	Shrikrishna Mahavidyal aya gungoti, Omerga.	6-7 Jan 2007	National	U.G.C. and B.A.M.U. Aurangabad
2.	Drug Discovery and Nanotechnology	Yeshwant Coolege Nanded	27-29 Jan 2008	Internati onal	U.G.C. and S.R.T.M.U. Nanded
3.	Recent Advancement in studies of metal complexes	Science College Nanded	15-16 March 2008	National	U.G.C. and S.R.T.M.U. Nanded
4.	Recent advances in chemical research	Osmania University Hydrabad	4-6 Feb 2009	National	U.G.C. and Osmania University Hydrabad
5.	Recent advances in Chemical kinetics, Coordination & Nanotechnology	Rajarshi Shahu Colllege LAtur	23-24 Jan 2009	National	U.G.C. and S.R.T.M.U. Nanded
6	Research In Chemical Sciences	Milliya Arts Science & manageme nt College Beed	1-2 Feb 2011	National	U.G.C. and B.A.M.U. Aurangabad

7.	Current trends in chemical Research	Vasantrao Naik College A'bad	30-31 Aug 2012	National	U.G.C. and B.A.M.U. Aurangabad
8.	Eco friendly Synthesis of organic compounds	Dayanand College Latur	4-5 Nov 2011	National	U.G.C. and S.R.T.M.U. Nanded
9.	Science & Engineering in Mathematics, Chemistry & Physics	Astron Rasuna hotel Jakarta, Indonesia	24-25 Jan 2013	International	Journal
10		Solapur University Solapur		International	U.G.C. and Solapur University Solapur

13) Refresher / Orientation Courses attended :

Sr. No.	Name of Course	Place /Institution	Date	Grade if any
	Orientation	Jabalpur	13 April -10 May 2013	

14) Research activity: (as a research Guide)

a) Students awarded Ph.D. / M. Phil:

Sr. No.	Name of student	Ph.D./ M.Phil	Title of Thesis	University	Year of award.

b) Students Registered for Ph.D. / M. Phil:

Sr. No.	Name of student registered	M.Phil/Ph.D.	Title of Thesis	University.	Date of Registration

15) Membership of learned / Academic/ Scientific bodies outside the College.

Sr. No.	Name of the body
1	

Publication

1. Kinetics and mechanism of iridium(III) catalysed oxidation of glycols by cerium(IV) in aqueous acidic media. A.G.Jadhav, V.V.Gaikwad, K.W.Shaikh and N.T.Patel*, oriental journal of chemistry, Vol.24(1),327-330(2008)

2. Kinetics and mechanism of iridium(III) catalysed oxidation of alcohol and glycols by cerium(IV) in aqueous acidic media. A.G.Jadhav, V.V.Gaikwad and N.T.Patel*, oriental journal of chemistry, Vol.26(3), 1183-1185(2010)
3. A Novel study of Kinetics and mechanism of iridium(III) catalysed oxidation of alcohol by cerium(IV) in aqueous acidic media. A.G. Jadhav, V.V. Gaikwad, N. K. Halikar and N. T. Patel*, Asian journal of chemistry, Vol.4(8), 1272-1274(2011)
4. Kinetics study and mechanism of iridium (III) catalysed oxidation of 3- methyl 2-butanol by cerium(IV) in aqueous acidic media, Pg.No.37-41, JOURNAL OF BASIC & APPLIED SCIENCE (national level journal) ISSN/ISBN.No. 2229-3302., N. K. Halikar, V.V.Gaikwad, P.E.Vibhute and . A.G. Jadhav
5. A Study of approach towards kinetics and mechanism of iridium(III) catalyzed oxidation of alcohol by cerium (IV) in aqueous acidic media, V.V. Gaikwad, N.K. Halikar, Ashok Karad, A.G. Jadhav, J. H. Deshmukh & N. A. Gore, **Science, Scientist and Society** in 21st (NS4-2012) 30 March 2012 held at Mahatma Basweshwar College Latur. ISSBN.

Book Published

1. One Chemistry text book (Nirmitee Publication Latur) Sanctioned by Maharashtra State Board.
2. Entrance Paper Series MH-CET book (Nirmitee Publication Latur)

Name: Dr. A.G. Jadhav

Sign. :

Date: