

Resume

- 1 Name : **Dr. Sandeepsingh Rajkumarsingh Gaur**
- 2 Date of Birth : **12/01/1974**
- Educational Qualification : **M.Sc. Ph.D. (Physical Chemistry)**
- 4 Present Designation : **Associate Proffessor**
- 5 Pay Scale : **37400-67000 AGP 9000**
- 6 College Address : **Sant Ramdas Arts, Commerce and Science
College, Ghansawangi Dist. Jalna.**
- 7 Correspondence Address : **Plot no. 15 City serve 7399
Ambad road Jalna 431203.**
- 8 Contact (Cell) : **8788338094**
- 9 E-mail : **sandeepsinghgaur7@gmail.com**
- 10 Experience: **(Total 17 Years)**
1. **15/11/2000 to 30/06/2001** **JagadambaMahavidyalaAchalpur
Taluka Achalpur. Dist Amravati**
- 2 **02/07/2001 to till working** **SantRamdas Arts, Commerce and Science
College, Ghansawangi, Dist. Jalna.**
- 11 **Academic Achievements:**
- a)NAAC Coordinator
- b) Chairman at National conference .

C)Worked as member of B.Sc. Question Paper Setting Committee, Dr. BAMU Aurangabad.

d)Worked as member of Affiliation committee, Dr. BAMU Aurangabad..

a) **Published 16 Research papers** in national and international journals.

S. No.	Name of paper	Name of author	Name of journal	ISSN /ISBN No	Impact factor	Year of publication
1	Kinetics &mechanistics study of permangnetic oxidation of ranitidine in acidic medium	S R Gaur, MN Farooqui		2229-712X		2011-12
2	Kinetics &mechanistics study of oxidation of esters by potassium dichromate	S R Gaur, MN Farooqui	Der. ChemicaSinica	0976-8505		2011-12
3	Oxidation of chemical compounds: kinetic & mechanistic approach	S R Gaur, MN Farooqui	J. Chem. Pharma. Res.	0975-7384		-2011-12
4	Kinetics studies of oxidation of niacinamideby alkaline potassium permanganate	S R Gaur, MN Farooqui	Orbital	1984-6428		2011-12
5	kinetics of oxidation of ethambutol in basic media	S R Gaur, MN Farooqui	Int. J of chemical studies	2321-4902		2013-14
6	Kinetic of permanganetic oxidation of 4-hydroxy acetophenone in acedic media	S R Gaur Dobhal B S	Der Pharmachemica	0975-413X		-2015-16
7	Kinetics study of oxidation of paracetamolusing KMnO4	S R Gaur, MN Farooqui	JMCDD	2347-9027	5.69	2016-17
8	Taxicity of copper sulphate on behavioural changes to fresh water fish Cyprinuscarpio	S R Gaur Suryawanshi V D	BIONANOFront IER	0974-0678		2016-17
9	Effect of copper on haematological parameter	S R Gaur Suryawans	JMCDD	2347-9027	5.69	2016-17

	tpfresh water fish <i>Cyprinus carpio</i>	hi V D				
10	Kinetic of oxidation of pyrazinamide in acidic media	S R Gaur Shimpi R P	JMCDD	2347-9027	5.69	2016-17
11	Toxic effect of copper sulphate on carbohydrate metabolism of fresh water fish <i>Cyprinus carpio</i>	S R Gaur Suryawans hi V D	JMCDD	2347-9027	5.69	2016-17
12	Toxicity of copper sulphate on behavioural changes to fresh water fish <i>Cyprinus carpio</i>	S R Gaur Suryawans hi V D	Global			2016-17
13	Study of Physicochemical properties Using LCR Meter Technique	P T Sonwane P D Gaikwad	International Journal of Universal Print	2454-7263		2018
14	Histopathological alteration in liver and kidney of Freshwater fish, <i>Cyprinus carpio</i> exposed to copper	V D suryawans hi R K Pardeshi S R Gaur	International Journal of Universal Print	2454-7263		2018
15	Medicinal Properties of Natural Colourants/Dyes from Plants	Sindhu V. Tayade, Deepika Patil , Sunita Pal & Sandeep Singh Gaur	<i>Asian J. Adv. Basic Sci</i>	2347 – 4114		2018
16	Effects of Mercury Chloride on Oxygen Consumption & Behavioural Changes to Freshwater Fish, <i>Cyprinus carpio</i>	V D suryawans hi R K Pardeshi S R Gaur	<i>Asian J. Adv. Basic Sci</i>	2347 – 4114		2018

Seminar/Conference attended			
Title of Conference / Symposium / Workshop	Level	Place	Period
Conference - [Indian Sciences Congress Association]	International	Kolkata	3-7 Jan. 2013
Conference - [Recent trends in chemistry]	National	Shivaji college Kannad	22-23 Sept. 2012
Conference - [Current trends in chemical research]	National	V. N. College Aurangabad	30-31 Aug. 2012
Conference - [Indian Science Congress Association]	International	Bhubaneshwar	3-7 Jan. 2012
Conference - [Research in chemical sciences]	National	Milliya college Beed	1-2 Feb. 2011
National Seminar - [Exploring new horizons in chemical sciences]	National	Swa. Sawarkar college Beed	29-30 Dec. 2011
Workshop - [Chemicalscience: Research and innovation in marathwada region]	State	ACTRA, Aurangabad	31st July 2009
Conference - [Recent ternds in Chemical sciences]	National	S.B.E.S. college Aurangabad	1-2 Feb. 2008
National Seminar - [National Seminar on Effect of synthetic drugs on human metabolism]	International	Pratishthan College Paithan	8-9 Feb.2008

Conference - [National Conference on Role of Green Chemistry in the emerging areas of applied sciences]	National	Shrikrishna College Gunjoti	6-7 Jan. 2007
National Seminar - [National Seminar on Chemistry Industry & Research]	National	V. N. College Aurangabad	11-12 Aug. 2006
National Seminar - [Kinetic and mechanistic studies of chemical and biochemical transformations]	National	Dr. B.A. M. U. Aurangabad	26-27 Feb. 2005

Orientation/ Refresher Course attended

Sr.No.	Orientation/ Refresher Course	Date	Venue
1	13 th Refresher Course in chemistry	06/09/2006 to 27/09/2006	Dr. B. A. M. U. A'bad
2	14 th Refresher Course in chemistry	08/02/2008 to 01/03/2008	Dr. B. A. M. U. A'bad
3	100 th Orientation Course	02/12/2013 to 30/12/2013	Dr. B. A. M. U. A'bad
4	Short term Course	05/09/2015 to 12/09/2015	Dr. B. A. M. U. A'bad