

Curriculum Vitae



Name : DR. S.R.Kondulkar

Qualification : M.Sc., Ph.D.(Zoology)

Designation : Assistant Professor

Department : Zoology

College : Mahatma Fule Arts, Com & Sitaramji Choudhari Mahavidhyalay
Warud , Dist- Amravati.

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Date of Birth : 09 Aug.1972

Academic Qualification:

Exam passed	College/Institute	Board/University	Subjects/ Specialization	Year of Passing	Divisi on
SSC	Adarsh High School, Kharsoli	Nagpur Board	Marathi, English, Hindi, Biology, Social Sciences	1988	I
HSSC	Mahatma Fule Mahavidyalaya, Warud	Nagpur Board	Marathi, English, Biology, Maths	1990	II
B.Sc.	Mahatma Fule Mahavidyalaya, Warud	SGB Amt.Uni. Amravati	Bot,Zoo,Che	1994	I
B.Ed.	SGB Amt.Uni. Amravati	SGB Amt.Uni. Amravati	Education	1995	I
M.Sc.(Zoology)	PGTD, SGB Amt. Uni. Amravati	SGB Amt.Uni. Amravati	Animal Physiology	1997	I
Ph. D.	Mumbai Uni.	Mumbai Uni.	Endocrinology	2002	Awarded
MS-CIT					

Experience :

Teaching : UG-12 yrs..

Research : 20 years

Area of Research : Toxicology, Endocrinology, Biodiversity, Wildlife

Ph.D. Supervisor : Recognized Ph. D supervisor in Subject of Zoology

Papers Published

(Peer Rev. Journals) : 30

Papers Presented : 18

Book Edited/ Chapt. : 01

Invited Jury Tech. : 03

Conference/

Workshop Attended : 25

Organization

Conference/ workshop : 04

Research Projects :

Submitted (01 Minor & 01 Major)

Position held-

i)Head, Department of Zoology,

ii)Coordinator- Biomedical Lab Technique,

iii)Member- Nature Club

iv) Member-College Development Committee (**CDC**)

v) Vice President, College Pathsanstha

RESEARCH PROFILE

Research Papers Published in Journals:

Sr. No.	Title	Name of the Authors as mentioned in paper	Journal, Vol. No., Page No., Year	Impact Factor	ISSN No.
1.	Pollan grains of parthenium hysterophorus as potent source of allergies.	Kondulkar, S. R. <i>et al.</i> ,	International J. of Life Sciences	(<u>Impact Factor 4.36</u>)-	ISSN: 2320-7817.
2.	Through Tribal folk knowledge: An attempt to aware & conserve Biodiversity of Mahendri Forest of Satpuda Hill ranges. Feb. 2015 Special Issue- 3	Kondulkar, S. R. <i>et al.</i> ,	International J. Research Biotechnology Agriculture Technology	ISSN: 2347-517X	(<u>cosmos Impact Factor- 4.93</u>)

3.	Study on Soil Physico-chemical and Nutrients Characteristics Assessment In Zatomziri Village of warud Tahsil , Amravati District (M.S.) 2015,2(4),256-264.	Kondulkar, S. R. <i>et al.</i> ,	European J. Of Pharmaceutic al and Medical Research , ejpmr,	.ISSN 3294-3211	<u>(Impact Factor-2.026)</u>
4.	Physico-Chemical Analysis of Ground Water Affected by Ganapati Visarjan , Volume 2, Issue 11, Nov 2015 PP 1-3 ()	Kondulkar, S. R. <i>et al.</i> ,	International J. of Advanced Research in Chemical Science (IJARCS)	ISSN 2349-039X & ISSN 2349-0403.	<u>Impact Factor-2.068</u>
5.	Physico –chemical Investigation of Quality of Drinking Water Affected by Ganapati Visarjan in Maharashtra , India , 2015:5(6) (Impact Factor-	Kondulkar, S. R. <i>et al.</i> ,	American J. Pharmtech Research , Am.J.Pharm Tech Res.	ISSN 2249-3387.	<u>(IBI Impact Factor 3.59) (IFJ-2.57)</u>
6.	Physicochemical & Microbial Analysis of Water & Soil Sample in Proposed Coal Mine Area at Vidharbh Region , MS,India, ,5(5): 2016	Kondulkar, S. R. <i>et al.</i> ,	International Journal of Engineering Science & Research Technology	ISSN: 2277-9655.	<u>(Impact Factor-3.785)</u>
7	“Analysis of Water Quality Using Physicochemical Parameters from various dam of Amravati District, Maharashtra, India.” Vol.2 Issue 8 Aug 16. .	Kondulkar, S. R. <i>et al.</i> ,	International Journal of Scientific Engineering & Applied Science	ISSN 2395-3470	<u>(Impact Factor-3.466)</u>

8.	Lethal toxicity (LC50) effect of <i>Balanites aegyptiaca</i> water Root Extract on <i>Catla catla</i> .	Kondulkar, S. R. <i>et al.</i> ,	International J.of of Research in Biosciences, Agreeculture & Tech	ISSN-2347-517X	<u>(Impact Factor-4.935)</u>
9.	Soil Analysis of Warud Orange Belt Region.	Kondulkar, S. R. <i>et al.</i> ,	International J. of Scientific research in Science and technology	ISSN: 2395-602X. ISSN-L: 2395-6011	<u>(Impact Factor-5.327)</u>
10.	Hematological study in the fresh water Fish, Catla Catla Exposed to sublethal concentration of Water Root Extract of the Tree , <i>Balanites Aegyptiaca</i> .	Kondulkar, S. R. <i>et al.</i> ,	Anyushi International Interdisciplin ary Research Journal (AIIRJ)	ISSN 2349 - 638X	<u>Impact Factor-4.574</u>
11.	Population Density of common edible Crab, <i>P. Jacquemontii</i> from Nagthana Dam in Warud Taluka, Amravati District.	Kondulkar, S. R. <i>et al.</i> ,	Anyushi International Interdisciplin ary Research Journal (AIIRJ)	ISSN 2349 - 638X	<u>Impact Factor-4.574</u>
12.	Effect of Sildenafil citrate on spermatozoon of albino rat. (Electron Microscopic Study)	Kondulkar, S. R.	International Journal of Life Science	ISSN-2320-964X	<u>Impact Factor-4.36</u>

13.	Histology of Seminiferous Tubule of rat affected by Sildenafil Citrate	Kondulkar, S. R.	International Journal of Life Science	ISSN-2320-964X	<u>Impact Factor-4.36</u>
14.	Biosynthesis of Platinum Nanoparticles Using Plant Extract : Mini Review	Kondulkar, S. R. <i>et al.</i> ,	World Journal of Pharmaceutical Research	ISSN 2277-7105	<u>Impact Factor-8.074</u>
15	Green Synthesis of iron oxide Nanoparticles using Water Extract From leaves ficus racemosa.	Kondulkar, S. R. <i>et al.</i> ,	International Journal Green & Herbal chemistry	E-ESSN-2278-3229	<u>Impact Factor-3.99</u>
16	Biosynthesis of Iron Nanoparticles Using plant Extract : Mini Review	Kondulkar, S. R.	World Journal of Pharmaceutical Research	ISSN 2277-7105	<u>Impact Factor-8.074</u>
17	Determination Of Heavy Metal In Aquatic Animals Mini Review	Kondulkar, S. R.	World Journal of Pharmaceutical Research	ISSN 2277-7105	<u>Impact Factor-8.074</u>
18	Effect of Sildenafil Citrate on Ventral Prostate of Albino rat. (Ultra structural study)	Kondulkar, S. R.	International Research Journal of Science & Engineering	ISSN 2322-0015	<u>Impact Factor-3.66</u>

2) Full Papers in Conference Proceedings :

Sr. No.	Name of Conference	Level	Title of paper	Name of authors as mentioned in paper	Place and Date	ISSN /ISBN No.
1	18th International Congress of Arachnology” in Siedlce, Poland-	International	A New species of Araneus clerck ,1757 (Araneae : Araneidae) from University , Amravati india.,	Kondulkar, S. R. <i>et al.</i> ,	Siudnce, Poland. 11-17 July, 2010	ISBN-978-83-7051-575-01
2	18th International Congress of Arachnology” in Siedlce, Poland-	International	Spider fauna from proposed mahendri wild life sanctuary with distinct genotypes in the population of habitat patches of <i>Nephila pilipes</i> (fabricius) 1793.	Kondulkar, S. R. <i>et al.</i> ,	Siudnce, Poland. 11-17 July, 2010	ISBN-978-83-7051-575-01
3	4th workshop on Arachnology SGB Amravati University.	National	Spider survey, collection, preservation and vouchering of specimens in museum.	Kondulkar, S. R. <i>et al.</i> ,	SGB Amravati University,	=====
4	Proceedings Recent trends & innovation development in the various frontier in the life sciences.	National	Effect of Sildenafil citrate on body weight and reproductive organ of albino rat, Pre Conference	Kondulkar, S. R. <i>et al.</i> ,	R.R. Lahoti Science College, Morshi. 27 Mar. 2012	ISBN-978-93-81733-04-02

5	Recent trends in plant biotechnology,	National	Callus induction in <i>Gardenia Gummifera</i> – An endangered Medicinal Plant.	Kondulkar, S. R. <i>et al.</i> ,	MFM, Warud. 28 Jan. 2012	ISBN-978-81-905776-11-09
6	<i>Proc Life science.</i> Vidhabharti Amravati,	National	Toxic effect of Chloroquine phosphate on biochemistry of blood serum in male albino rat	Kondulkar, S. R. <i>et al.</i> ,	Vidhabharti Amravati, 11-12 Jan. 2013	978-93-82588-05-4
7	<i>Proc Life science.</i> Vidhabharti Amravati,	National	Toxicity of Mercury in fresh water fish, <i>Catla catla</i>	Kondulkar, S. R. <i>et al.</i> ,	Vidhabharti Amravati, 11-12 Jan. 2013	978-93-82588-05-4
8	Proc. National symposium of SRBC, XXI pro. Varanasi	National	Studies on the influence of some pharmaceutical compounds on adenophyses of male rat .	Kondulkar, S. R. <i>et al.</i> ,	Varanasi, 02 Nov. 2003	-----
9.	Proceeding of Asian Spider Congress of Arachnology.	International	Web Construction Pattern of Orb Weaving spider <i>Eriovixia excelsa</i> Simon, 1889 (Araneidea).” Nov.15	Kondulkar, S. R. <i>et al.</i> ,	Amravati, 16-19 Nov. 2015	----

3. Papers presented in Conferences, Seminars, Workshops, Symposia :

Sr.No.	Title of the Paper presented	Title of the event	Level	Organizer and date	Mode of presentation (Oral/Poster)
1.	Effect of Temperature on intermediate metabolite concentration in eye stalk, brain, abdominal Scylla Serrata	Research Scholar Meet	National	The Institute of Science Mumbai	Oral
2.	Effect of Sildenafil Citrate on Pituitary on male albino Rat	National Symposium on male reproduction	National	Bhartiyar University Coimbatore	Oral
3	Effect of Pharmaceutical drug on Pituitary on male albino Rat	Reproductive Biology & Comparative Endocrinology	National	Dept. of Zoology, University of Baroda, Vadodara	Oral
4.	Influence of Sildnafil citrate on FSH, LH, PRL, Pituitary Hormone related	Recent Trends in Life Sciences	National	P.G.T.D Zoology SGB Amravati University	Oral
5.	Influence of Pharmaceutical drug on Male Albino rat.	Impact of Molecular Biology	National	P.G.T.D Zoology Nagpur University	Oral
6.	Evaluation of Tribal Knowledge ...	Evaluation of Tribal Folk Knowledge and Biodiversity Conservation	National	Dept Of Zoology MFM Warud	Oral
7.	A New species of Araneus clerck, 1757 (Araneae : Araneidae) from University, Amravati india.,	18th International Congress of Arachnology" in Siedlce,	International	University of Podlasae Siedlce Poland	Poster

8.	Spider fauna from proposed mahendri wild life sanctuary with distinct genotypes in the population of habitat patches of <i>Nephila pilipes</i> (fabricius) 1793.	18th International Congress of Arachnology” in Siedlce, Poland-	International	University of Podlasae Siedlce Poland	Poster
9.	Advances of Life sciences	ALSSR 2011	National	Khandelwal College Akola	Oral
10.	Human Right Education	Promotion of Ethics and Human Values.	National	MFM Warud	Oral
11.	Callus induction in Gardenia Gummifera – An endangered Medicinal Plant.	Recent trends in plant biotechnology,	National	Department of Botany , MFM warud	Oral
12.	Effect of Sildenafil citrate on body weight and reproductive organ of albino rat, Pre Conference	Recent trends and innovation development in thevarious frontier in the life sciences.	National	R.R.lahoti College, Morshi	Oral
13.	Toxic effect of Chloroquine phosphate on biochemistry of blood serum in male albino rat	Advances in Life science.	National	Vidhyabharti Mahavidyalaya Amravati	Oral
14.	Pollen Grans of Parthenium hysterophorus as potent source of allergies.	Concept & new trends in Aerobiology (CANTTA)	National	Bhartiya Vidya bhavan, Mumbai	Poster

15.	Through Tribal Folk Knowledge :An Attenpt to aware & Conserve Biodiversity	Impact of Human Action On Environment.	National	Science College Pauni	Oral
16	Lethal toxicity (LC50) effect of <i>Balanites aegyptiaca</i> water Root Extract on <i>Catla catla</i> .	Recent Trends in Science & Technology Sustainable Development through Scientific approach.	International	Shri. Shivaji Science College Nagpur	Poster
17	Soil Analysis of orange belt of warud region	International conference-Recent trends in Science & Technology.....	International	Science College Sakharkheda	Oral
18	Population Density of common edible Crab, <i>P. Jacquemontii</i> from Nagthana Dam in Warud Taluka, Amravati District.	International conference Science & Technology.....	International	Innani Science College Karanja Lad	Oral

4. Conference / Seminar / Symposia / Workshop attended:

Sr.No.	Theme	Level	Date	Organized by
1.	National Symposium on Eco-Environmental Impact & Organism Response	National	15,16 & 17 1994	Govt. Vidharbh Mahavidhylaya Amravati
2.	International Conference on Probing in Biological System	National	07 Nov. 2000	The Institute of Science Mumbai
3.	Modern trends in Cytogenetics As Organising secretary	National	10 Dec. 2008	Dept of Zoology MFM Warud
4.	Evaluation of Tribal folk Knowledge & Biodiversity Conservation	National	12 Jan. 2009	MFM Warud
5	11 th Annual Conference of Indian Society for the Study of Reproduction & Fertility	National	9-12 Jan. 2001	USI Auditorium, New Delhi
6.	Three Decades of Project Tiger in Melghat	National	8-9 Oct. 2004	P.G.T.D Zoology SGB Amravati University
7.	Recent Trends in Heterocyclic Compounds in Chemical, medicinal & Pharmaceutical Sciences	Regional	02 Mar. 2008	MFM.Warud
8.	Evaluation and Conservation of Water Bodies in Rural & Urban Development	National	27 Jan 2007	J.M.Patel College Bhandara
9.	Fields workshop on Spider Diversity in Melghat	National	7-8 Oct. 2008	P.G.T.D Zoology SGB Amravati University
10.	National Workshop on Diversity of Spider in Mahendri Forest of Satpuda Hill Ranges	National	3-4 Oct. 2009	Dept of Zoology MFM warud

11.	Recent Innovation in Herbal drug	National	24 Jan, 2009	Department of Botany, MFM warud
12.	Recent innovation in Role of Free radical on Global Warming	National	31 Mar. 2012	MFM Warud
13.	Climate Change & its Consequences	National	12-13 Jan. 2010	Bhartiya Mahavidhyalaya Amravati
14.	Symposium cum Workshop on Arachonology	National	28 Nov.-01 Dec. 2010	J.D.Patil sangludkar College Daryapur
15.	Impact of SEZ on Indian Economy	National	20 Jan. 2010	MFM Warud
16.	Panchayat Raj & Rural Development	National	21 Jan. 2010	MFM Warud
17.	Importance of Regular & Balanced Diet for Development	National	06 Mar. 2011	MFM Warud
18.	Evaluation of Human Resource management Issue in Academic libraries	National	13 Mar. 2011	MFM Warud
19.	Perspectives in Physiological Zoology	National	22-23 Feb. 2012	Nirantar Jyot Laser Eye Clinic ,Nashik
20.	Recent Development in Relativity	National	18 Feb. 2009	MFM Warud
21.	Symposium Cum workshop Spider from Agro Ecosysystem	National	04 Dec. 2012	P.G.T.D Zoology SGB Amravati University
22.	Performance Based Appraisal System...	National	25 Mar. 2013	MFM Warud

23.	Workshop Indian Science Association Chapter Amravati	National	20 Jan. 2017	J.D.patil Saglundkar Daryapur
24.	Workshop-seminar competition on Role of Diversity in National Development.	Regional	07 Oct. 2016	Indian Science Congress Amt Chapter

5. Invited Lectures and Chairmanships at national or international conference / seminar etc.

Sr.No.	Title	Academic Session	Event	Level	Date	Organizer
1	Recent Trends and innovative development in the frontiers of Life science	Chaired the session as Rapporteur Oral presentation	Oral presentation	National	27 Mar. 2012	Lahoti College Morshi
2.	International conference-Recent trends in Science & Technology.....	Chaired the Session as a Jury Oral Session	Technical session	International	12-14 July, 2017	Shri.Shivaji Science College Nagpur
3.	International conference Science & Technology.....	Chaired the Session as a Jury	Oral Session	International	22-23 Mar. 2018	Innani Science College Karanja Lad

6. Year wise Research Guidance :

Sr. No.	Year	Degree (M. Phil./Ph.D.)	No. of students		
			Enrolled	Awarded	Submitted
1		Supervisor			
2					
3					

7. Training Courses, Teaching-Learning-Evaluation Technology Programmes, Faculty Development Programmes (not less than one week duration)

Sr.No.	Programme	Duration	Organized by
1.	Orientation	24-02-10 to 23-03-10	Academic Staff College RTM Nagpur University
2	Refresher Life Science	20-02-13 to 12-03-13	Academic Staff College RTM Nagpur University
3	Refresher Life Science	23-02-15 to 15-03-15	Academic Staff College RTM Nagpur University
4	Short term Course- Research Methodology	11-09-17 to 16-09-17	HRDC SGB Amravati University ,Amravati

8. Books Published as single Author or as Editor:

Sr. No.	Title with page nos.	Author	Type of Book	Publisher	ISSN	No. of Co-authors
1.	“National Workshop on Spider Diversity in Mahendri”, Held at “M F	Kondulkar S. R.	Hand book	Dept. of Zoology,	--	02

9. Articles / Chapters published in Books :

Sr. No.	Title with page nos.	Book Title, Editor & Publisher	ISSN/ ISBN No.	Authors	Whether main author
1.	Influence of Sildenafil Citrate on plasma profiles of male Albino Rat: A Hormonal & Biochemical Study	Advances in Reproductive Toxicology. Editor- joshi & Ansari Pointer Publication ,Jaipur	ISBN- 81-7132-445-2	01	No

10. Events Organized:

Sr. No.	Events	Level	Funded by	Date	Position
1	Seminar	National	UGC	10 Dec. 2008	Organizing Secretary
2	Seminar	National	UGC	12 Jan. 2009	Organizing Secretary
3	Workshop	National	UGC	3 – 4 Oct. 2009	Organizing Secretary
4	Workshop	National	ISC	7 Oct. 2016	Organizing Secretary

Guest Lecture-

1. Dr. S.R.Kondulkar delivered a Guest lecture on Biotechnology at R.R.Lahoti Science College Morshi Dated 2/3/2019. Guest lecture was arranged by the Department of Zoology, R.R.lahoti College Morshi. Number of B.Sc. Students were present for the lecture . The program was run Under the head of Zoological Association Dr.A.K Solanke was Prof. Incharge , Principal Dr. Tadas sir Chaired the Session. The topic on Biotechnology.
2. Dr. S.R.Kondulkar delivered a Guest lecture on Biodiversity at Shahu Science College Chandur rly Dated 5/3/2016. Guest lecture was arranged by the Department

of Zoology, The program was run Under the head of Zoological Association
Dr.Santape was Prof. In charge

Awards/Special Achievements :

- 1) Paper Presented in 18th International Arachnology Conference 2010, POLAND
and 100% travel grant Rs.82000/- sanctioned from UGC for presenting the paper.
- 2) Dr.S.R. Kondulkar , Head Department of Zoology has been Secured Best Research
Award dated – 28-12-2018

Visit : Poland, Turkey

Memberships :

- 1) **Life member Indian Science Congress, Kolkata**
- 2) **Founder Member Indian Society Arachnology**
- 3) **Life Member Maharashtra Pakshimitra**
- 4) **Life member of Asian society of Arachnology**

Dr. S. R. Kondulkar