

Bio-Data

- 1. NAME** : DR. GIRAMKAR SHARAD VITTHAL
2. Academic Qualification : M. Sc. Ph.D.
3. College/Institute : PDEA's Annasaheb Magar Mahavidyalaya Hadapsar, Pune.
4. Date of Joining : 05 February 2010
5. Designation : Assistant Professor in the subject Zoology.
6. Address : A-1/G-2, Rakshaknagar Gold, Sr. No. 4/1, Behind Hotel Radisson, Kharadi Road, District: Pune, Pin: 411 014.
7. E-mail : sharadgiramkar2@gmail.com
8. Mobile No. : +919881407381
9. Birth Date : 01 June 1971
10. Nationality/ Caste : Indian O.B.C. (KUNABI)
11. Physical Disability : Yes (58% Physical impairment due to Cerebrovascular Accident- Left sided Hemiparesis)
12. Educational Qualification:

Name of Degree	Board / University	Year of Passing	Class Obtained	% Of Marks	Subject
S.S.C.	Pune	1988	First	63.14	Marathi, English, Hindi, Science, Soc. Sci, Maths
H.S.C.	Pune	1990	Second	53.00	Physics, Chemistry, Biology, Geog, Marathi.
B.Sc.	Pune	1993	First	65.5	Zoology
M. Sc.	Pune	1995	First	66.25	Zoology (Animal Physiology)
Ph.D.	Pune	Oct.-2008	-----	Zoology

- 13. Teaching Experience** : Under Graduate level: 21 Years (Since 1 February 1997)
: Post Graduate level: 6 Years (Since 16 August 2004 to 4 Feb. 2010)
14. Subject Taught : Zoology
15. Research Experience : 11 Years since award of Ph. D.
16. Member of Professional Bodies, Societies etc.
a) Worked as a member of Local Managing Committee of Anantrao Pawar College Pirangut, Tal: Mulshi, Dist: Pune.

17. Books Published :

Sr. No.	Name of Book	Class	Publisher	Year
1.	Biology, MH-CET Guide	12 th science for medical and biotechnology entrance examinations.	Vision publication, Pune.	2004
2.	Basic Biosciences(Theory)	F.Y.B.Sc. Biotechnology	Vision Publication, Pune.	2006
3.	ALL- IN- ONE SERIES BIOLOGY paper –II	12 th science	Nirali Publication, Pune	2008
4	LIFE SCIENCE (Module wise questions from previous papers with complete explanation)	CSIR-UGC, NET, MH-SET	Private Publication (ISBN-978-93-5300-4)	2018

18. Refresher / Orientation/Short term Courses

Refresher / Orientation	Name of the Institute	Date	Subject
Orientation	Completed 136 th General Orientation Programme conducted at the UGC – Academic staff College, University of Pune 07, M/S, India	1 st to 28 th November 2011	General
Refresher	Academic Staff College, University of Pune. Conducted at Z. B. Patil College, Dhule, M/S, India	11/11/2013 to 01/12/2013	Life Sciences
Refresher	Academic Staff College, Savitribai Phule Pune University, Pune. Conducted at Dept. of Environmental Sciences.	22/11/2018 to 12/12/2018	Environmental Studies (Zoology)
Faculty Development Programme	Teaching Learning Centre (TLC) of Savitribai Phule Pune University and conducted by at Modern College Ganeshkhind Faculty Development Program on "Holistic Teacher Training in Innovative Skills of Cooperative Learning and Development of E-content for Teaching Pedagogies in Higher Education"	25/11/2019 to 01/12/2019	Interdisciplinary

19. Seminar / Workshop/ Symposium Attended:

Sr. No.	Seminar / Workshop/	Level	Organizing Institute & Place	Date	Subject
1.	One day workshop	University	Baburaoji Gholap college, Sangavi, Pune	14 February 2004	Scenario of Zoology at Undergraduate Level
2.	One day workshop	University	Fergusson College, Pune	27 October 2004	Workshop on framing T.Y.B.Sc., Zoology (Semester System) syllabus
3.	Two day national symposium	National	Association of Zoologists & Hutatma Rajguru Mahavidyalaya, Rajgurunagar, Pune-410505, M/S, India.	16 th & 17 th February 2006	National Symposium on "Recent Trends in Life Sciences with special reference to hydrobiology and conservation".
4.	Two day national symposium	National	Department of Zoology, Kusumtai Rajarambapu Patil Kanya Mahavidyalaya, Islapur, Tal: Walva, Dist: Sangali 415409	10 th to 12 th February 2007	National Symposium on "Recent Trends in Life Sciences with special reference to Environmental Biotechnology & Biodiversity".
5.	Two day national conference	National	P.D.E.A's Annasaheb Magar Mahavidyalaya and Mahatma Phule Institute of Management, Hadapar, Pune-411028	18 th and 19 th December 2009	National Conference on "Recent Trends in Life Sciences".
6.	One day seminar	District	P.D.E.A's. Arts, Commerce and	03/01/2011	English as a global language

			Science College, Pirangut, Tal: Mulshi, Dist: Pune-411042		
7.	Two day state level seminar	State	P.D.E.A's. A. C. S. College, Pirangut, Tal: Mulshi, Dist: Pune-42	11 th and 12 th January 2011	State Level Seminar on "Recent Trends in Life Sciences".
8.	One day seminar	District	A. C. S. College, Pirangut, Tal: Mulshi, Dist: Pune	03/02/2012	Recent advances in materials science
9.	Two day state level seminar	State	A. C. S. College, Pirangut, Tal: Mulshi, Dist: Pune	3 rd and 4 th February 2012	Social Responsibilities of corporate sector and its impact on society
10.	Two day National seminar	National	Prof. Ramkrishna More A. C. S. College Akurdi, Pune 411044	10 th to 12 th February 2012	National seminar on "Recent Advances in Chemical and Environmental Science".
11.	Two day National conference.	National	Waghire College, Saswad, Tal: Purandar, Dist: Pune, 412301	1 st to 3 rd March 2012	National conference on "Characterization Techniques for Physical, Chemical and Biological Analysis".
12	Two day state level seminar	State	New Arts, Commerce and Science College Shevgaon, Tal: Shevgaon, Dist: Ahmednagar (Maharashtra)-414502	17 th to 18 th September 2012	State level seminar on "Prospects in Indian Fishery"
13.	Two day National conference.	National	Department of Zoology. Deccan Education Society's Fergusson College, Pune.	7 th and 8 th December 2012	National Conference on "Biodiversity Monitoring and Research- Current Practices and Future Needs".
14	One day workshop	State	Haribhai V. Desai College, Pune	9 th February 2013	F. Y. B. Sc. Syllabus Restructuring in Zoology
15	Two day state level seminar	State	P.D.E.A's. Anantrao Pawar College, Pirangut, Tal: Mulshi, Dist: Pune- 412115	22 nd and 23 rd February 2013	State Level Seminar on "Recent Trends in Chemistry"
16	Two day state level seminar	State	P.D.E.A's. Anantrao Pawar College, Pirangut, Tal: Mulshi, Dist: Pune- 412115	4 th and 5 th October 2013	State Level Seminar on "Indian Nationalism".
17	Two day state level seminar	State	Rayat Shikshan Sanstha's Mahatma Phule College, Pimpri, Pune-411017	20 th and 21 st September 2013	State Level Conference on "Significance of Bio- nanotechnology".
18	Two days international conference	International	P. E. Society's Modern College Shivajinagar, Pune 411005	28 and 29 January 2014	International conference on "Environmental Conservation by adopting new technologies"
19	Two day University level workshop	University	P.D.E.A's. Anantrao Pawar College, Pirangut, Tal: Mulshi, Dist: Pune-412115	12 th and 13 th February 2014	Two days workshop on "Disaster Management"
20	One day University level workshop	University	Hutatma Rajguru Mahavidyalaya, Rajgurunagar, Pune- 410505, M/S, India.	22 nd February 2014	One day workshop on "S. Y. B. Sc. Syllabus Reconstruction in Zoology"
21	Two days	National	Nowrosjee Wadia College, Pune	16 th and 17 th January 2015	Two days national conference on "Innovative Ideas and Research in Life Sciences in Sustainable

					Development”
22	Two days	State	P.D.E.A’s. Anantrao Pawar College, Pirangut, Tal: Mulshi, Dist: Pune-412115	6 th and 7 th February 2015	Two days state level seminar on “Emerging Trends in Physics”
23	Three days	National	P.D.E.A’s Waghire College, Saswad, Pune	16 th to 18 th February 2015	Three days national conference on “Emerging Trends in Physical, Chemical and Life Sciences-2015”
24	Two days	National	Rayat Shikshan Sanstha’s S. M. Joshi College, Hadapsar, Pune 28	10 th and 11 th July 2015	Two days national conference on “Recent Trends in Life Sciences”
25	Two days	National	Rayat Shikshan Sanstha’s S. M. Joshi, College, Hadapsar, Pune-28	11 th and 12 th January 2016	Two days National Conference on “Interdisciplinary Approach in Scientific Research”.
26	Two days	National	P. E.Society’s Modern College of Arts, Science and Commerce, Ganeshkhind, Pune 411016	22 nd and 23 rd January 2016	Two days National Conference on “Faunal Diversity: Assessment and Conservation”.
27	One day	State	Bhimthadi Education Society’s Late Kisandas Gulabchand Kataria College, Daund, Dist: Pune- 413801	25 th January 2016	One day State Level Seminar on “Biodiversity and Environment”.
28	One day	State	P.D.E.A’s Baburaoji Gholap College, Sangvi, Pune-27	December 2017	One day State Level Seminar on “Biodiversity-Protection, Preservation and Remediation”.
29	Two days	National	P.D.E.A’s Baburaoji Gholap College, Sangvi, Pune-27	19 th and 20 th January 2018	Two days National Conference on “Development of reading culture and changing role of Libraries”.
30	Two days	International	P. E.Society’s Modern College of Arts, Science and Commerce, Ganeshkhind, Pune 411016	2 nd and 3 rd February 2018	Two days international conference on “ Recent Trends in Life Sciences”.
31	Two days	State	P. E.Society’s Modern College of Arts, Science and Commerce, Ganeshkhind, Pune 411016	22 nd and 23 rd February 2019	Two days state level conference on Innovative Teaching Pedagogy.

20. Presentation of Research Papers/poster:

YEAR	DURATION / DATE	SUBJECT & TITLE	UNIVERSIT Y	ORGANISOR / PLACE	LEVEL
2006	16 th & 17 th February	Presented research paper on“ Effect of mercuric chloride on fish <i>Gambusia affinis</i> (Baird Girard): Histological Approach”.	Pune University	Association of Zoologists & Hutatma Rajguru Mahavidyalaya, Rajgurunagar, Pune- 410505, M/S, India.	National symposium
2007	10 th to 12 th February	Presented research paper on “Comparative study of anatomical structures of reproductive systems in Scorpions <i>H. xanthopus</i> (Pocock) and <i>O. bicolor</i> (Pocock) from Maharashtra,	Shivaji University Kolhapur	Department of Zoology, Kusumtai Rajarambapu Patil Kanya Mahavidyalaya, Islapur, Tal: Walva,	National symposium

		India”.		Dist: Sangali 415409	
2007	10 th to 12 th February	Presented research paper on “Effect of scorpion venom <i>H. xanthopus</i> (Pocock) on histopathological changes in lung, liver, pancreas and blood glucose level of swiss albino mice.”	Shivaji University Kolhapur	Department of Zoology, Kusumtai Rajarambapu Patil Kanya Mahavidyalaya, Islapur, Tal: Walva, Dist: Sangali 415409	National symposium
2011	11 th and 12 th February	Presented research paper on “Effect of <i>Heterometrus</i> <i>xanthopus</i> (Pocock) venom on some blood parameters in Swiss Albino mice”	Pune University	P.D.E.A’s. Arts, Commerce and Science College, Pirangut, Tal: Mulshi, Dist: Pune-411042	State Level Seminar
2012	28 th to 30 th January	Presented research paper on “Small scale fisheries in the Visapur dam, Tal: Shrigonda, Dist: Ahmednagar, Maharashtra, India”.	Pune University	P. E.Society’s Modern College Shivajinagar, Pune 411005	International Conference
2012	17 th and 18 th September	Presented research paper on Effect of heavy metals on physiological behaviour and Haemoglobin content of <i>Limnodrilus hoffmeisteri</i>	Pune University	New Arts, Commerce and Science College Shevgaon, Tal: Shevgaon, Dist: Ahmednagar (Maharashtra)-414502	State level seminar
2012	7 th to 8 th December	Presented research paper on “Body retraction and haemolysis of <i>Limnodrilus</i> <i>hoffmeisteri</i> in polluted water.”	Pune University	Deccan Education Society’s Fergusson College, Pune 411004	National Conference
2012	28 th to 30 th January	International Conference on “Business Opportunities in Life Sciences”.	UGC New Delhi	P. E.Society’s Modern College Shivajinagar, Pune 411005	International Conference
2012	7 th and 8 th December	National Conference on “Biodiversity Monitoring and Research- Current Practices and Future Needs”.	Sponsored by U.G.C. Delhi.	Department of Zoology. Deccan Education Society’s Fergusson College, Pune.	National
2014	28 and 29 January	International conference on “Enviromental Conservation by adopting new technologies”	UGC New Delhi	P. E.Society’s Modern College Shivajinagar, Pune 411005	International Conference
2015	16 th and 17 th January	Two days national conference on “Innovative Ideas and Research in Life Sciences in Sutainable Development ”	U.G.C New Delhi	Nowrosjee Wadia College, Pune	National
2015	16 th to 18 th February 2015	Three days national conference on “Emerging Trends in Physical, Chemical and Life Sciences-2015”	U.G.C New Delhi	P.D.E.A’s Waghire College, Saswad, Pune	National
2015	10 th and 11 th July 2015	Two days national conference on “Recent Trends in Life Sciences”	U.G.C New Delhi	Rayat Shikshan Sanstha’s S. M. Joshi College, Hadapsar, Pune 28	National
2016	11 th and 12 th	Two days National Conference	BCUD Pune	Rayat Shikshan	National

	January 2016	on “Interdisciplinary Approach in Scientific Research”. Presented poster on “Environmental factors affecting on burrowing behavior of <i>Heterometrus xanthopus</i> (Pocock) in Mulshi Tehsil, Dist: Pune, M/S, India”.	University	Sanstha’s S. M. Joshi, College, Hadapsar, Pune-28	
2016	22 nd and 23 rd January 2016	Two days National Conference on “Faunal Diversity: Assessment and Conservation”. Presented paper on “Occurrence and microhabitat of <i>Heterometrus xanthopus</i> (Pocock) (Scorpionidae) in Mulshi Tehsil, Dist: Pune, M/S, India”.	BCUD Pune University	P. E.Society’s Modern College of Arts, Science and Commerce, Ganeshkhind, Pune 411016	National
2016	25 th January 2016	One day State Level Seminar on “Biodiversity and Environment”. Presented paper on “Seasonal occurrence of Scorpion <i>Orthochirus bicolor</i> (Pocock) (Buthidae) in Pune District, M/S, India.”	BCUD Pune University	Bhimthadi Education Society’s Late Kisandas Gulabchand Kataria College, Daund, Dist: Pune- 413801	State
2017	22nd December 2017	One day State Level Seminar on “Biodiversity-Protection, Preservation and Remediation”. Presented paper on “Observations of dietary contents, exercise and hemoglobin level of college students”.	BCUD Pune University	P.D.E.A’s Baburaoji Gholap College, Sangvi, Pune-27	State
2018	19 th and 20 th January 2018	Two days National level Conference on “Development of Reading Culture and Changing Role of Libraries” Presented paper on Library and seasonal fauna.	Under QIP of SPPU, Pune	P.D.E.A’s Baburaoji Gholap College, Sangvi, Pune-27	National
2018	2 nd and 3 rd February 2018	Two days international conference on “Recent Trends in Life Sciences”. Presented paper on “Habitat diversity of scorpions in and around Alandi, Pune, M/S, India”	Under QIP of SPPU, Pune	P. E.Society’s Modern College of Arts, Science and Commerce, Ganeshkhind, Pune 411016	International
2020	31 st January 2020	Trends in Life Sciences	Under QIP of SPPU, Pune	P.D.E.A’s Annasaheb Magar Mahavidyalaya Hadapsar, Pune-28	State
2020	7 th and 8 th February 2020	Two days National conference on “Emerging trends in Life Sciences”.	Under QIP of SPPU, Pune	P.D.E.A’s Waghire College, Saswad, Pune	National

21. Publication of Research Papers:

S. No	Date of Publication	Author/s	Name of Periodicals	Title of Article	Page No.	Country
1.	2007	S. V. Giramkar and D. B. Bastawade	Biochem. Cell. Arch	Some observations of scorpion, <i>Heterometrus xanthopus</i> (Pocock)	Vol. 2, pp. 205-209	India

				venom on total carbohydrates, proteins and succinate dehydrogenase activity in kidney, muscle and brain of Rat		
2.	2008	S. V. Giramkar and D. B. Bastawade	Bioinfolet	Effect of <i>Heterometrus xanthopus</i> (Pocock) (Scorpionidae) venom on glycogen, proteins and succinate dehydrogenase in liver, experimental, contralateral muscles and lungs of <i>Rattus rattus</i> rufescence	Vol. 5 (2) , pp. 126-128	India
3.	2012	S. V. Giramkar and Bhosale M. S.	UGC sponsored National Conference on Biodiversity Monitoring & Research: Current Practice & Future Needs.	Body Retraction and Haemolysis of <i>Limnodrilus hoffmeisteri</i> in polluted water.	Vol. 1 , pp. 288-290	India
4.	2013	Giramkar S. V. and Bastawade D. B. (Rd.)	Golden Research Thoughts	Anatomy and histology of embryonic stages of katoikogenic scorpion <i>Heterometrus xanthopus</i> (Pocock) (Scorpionidae). ISBN: 2230-7850	Volume 2, Issue. 7, Jan. 2013 (Available online at www.aygrt.net)	India
5	2015	Giramkar S. V. and Kshirsagar R. V.	UGC sponsored conference on “Innovative Ideas and Research in Life Sciences in Sustainable Development ”	Crustacean diversity from manas lake, Pune ISBN: 978-81-925586-6-0 Organized by Nowrosjee Wadia College, Pune	Vol. 1 Pp 198 – 200 (Jan. 2015)	India
6	2016	Giramkar S. V.	Proceeding of BCUD, SPPU sponsored national conferences on “Faunal Diversity: Assessment and Conservation”	Occurrence and microhabitat of <i>Heterometrus xanthopus</i> (Pocock) (Scorpionidae) in Mulshi Tehsil, Dist: Pune, M/S, India ISBN No. 978-81-928564-2-1	Vol. 1 Pp 98 - 101	India
7	2017	Giramkar Sharad Vitthal	International Journal of Applied and Pure Science and Agriculture: https://ijapsa.com/	Inhabitation of four major species of scorpions in and around Pirangut, Pune, M/S, India. ISSN (Online): 2394-5532 ISSN Print: 2394-823X	Vol. 03, Issue 10, [October-2017] Pp 71 - 74	India
8	2018	Giramkar Sharad Vitthal	Journal of Emerging Technologies and Innovative Research (JETIR) www.jetir.org	Burrowing Pattern Of <i>Heterometrus Xanthopus</i> (Pocock) (Scorpionidae) In Kharadi, Dist: Pune, M/S, India. ISSN-2349-5162	Volume 5, Issue 12 (December 2018) Pp 228-230	India
9	2019	Giramkar Sharad Vitthal	Journal of Emerging Technologies and Innovative Research (JETIR)	Recycling Of Solid Waste By Vermicomposting In Campus Of B. G. College, Sangvi, Pune (M/S), India. ISSN-2349-5162	Volume 6, Issue 1 (January 2019) Pp 190-192	India

			www.jetir.org			
10	2019-20	Giramkar Sharad Vitthal	Journal of Emerging Technologies and Innovative Research (JETIR) www.jetir.org	Sustainability Of Water Bodies In And Around Sangli-Miraj-Kupwad Industrial Area – A Review. ISSN-2349-5162	May 2019, Volume 6, Issue 5 Pp 199-201	India

22. Research Guide: as a **P.G.Teacher Recognition:** Yes, **M.Phil** – Yes, **Ph.D.** – Yes

1. Received recognition as Post Graduate Teacher (by paper), M. Phil (by paper and research) and Ph. D. Research Guide of Savitribai Phule Pune University, Pune (w.e.f. 20/02/2015 to 19/02/2023) in the **Subject: Zoology**, Ref. No. BUTR/Science/11/445; Dated: 24/04/2015.

2. Received recognition as a M. Phil and Ph. D. Guide of Savitribai Phule Pune University, Pune (w.e.f. 30/11/2017 to 29/11/2025), in the **Subject: Environmental Science**, Ref. No. BOD/Sci.& Tech/29/41; Dated: 13/01/2018.

23. Extension Activities:

Seminar /Workshop /Refresher	Name of organizer & Place	Date	Subject
Two days state level seminar	Worked as Co-ordinator organized at Arts, Commerce & Science College, Pirangut, Pune-411042	11 th and 12 th February 2011	Two days state level seminar on “Recent Trends in Life Sciences (RTLS-2011)”
Two day state level seminar	Worked as Editor in organizing committee at Anantrao Pawar College, Pirangut, Tal: Mulshi, Dist: Pune 412115	22 nd and 23 rd February 2013	Two days state level seminar on “Recent Trends in Chemistry (RTC-2013)”
Two days state level seminar	Worked as Treasurer in organizing committee at Anantrao Pawar College, Pirangut, Tal: Mulshi, Dist: Pune 412115	6 th and 7 th February 2015	Two days state level seminar on “Emerging Trends in Physics”
Two days state level seminar	Worked as member of organizing committee at Anantrao Pawar College, Pirangut, Tal: Mulshi, Dist: Pune-412115	19 th and 20 th January 2016	Two days state level seminar on “Sustainable Rural Development.
One day state level seminar	Worked as Co-ordinator at P.D.E.A’s Baburaoji Gholap College, Sangvi, Pune-27	22nd December 2017	One day State Level Seminar on “Biodiversity-Protection, Preservation and Remediation”.
Two days National level Conference	Worked as member of organizing committee at P.D.E.A’s Baburaoji Gholap College, Sangvi, Pune-27	19 th and 20 th January 2018	Two days National level Conference on “Development of Reading Culture and Changing Role of Libraries”
Two days International Conference	Worked as Co-ordinator at P.D.E.A’s Baburaoji Gholap College, Sangvi, Pune-27	5 th and 6 th February 2019	Two days International Conference on “Sustainable Materials for Advanced Resesarch in Technology, SMART-2019”.

20/06/2020
Pune.

Signature of Teacher
Dr. Sharad Vitthal Giramkar