

C.V.



1. Name: Dr. Dandawate Rajendra Rakhamaji

2. Personal Details:

Name	Rajendra	Rakhamaji	Dandawate
Department	Zoology		
Designation	Associate Professor		
Qualification(s)	M.Sc., Ph.D.		
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Contact (i) Office	02427231384		
(ii) Residential	09850925455		

3. Educational Detail:

Sr.No.	Degree	Subject	Year of Passing	Board/University	Percentage	Class
1	B.Sc.	Zoology	1991	Pune	63.40 %	First
2	M.Sc.	Zoology (Zoology)	1993	Pune	56.76 %	Second (B ⁺)
3	Ph.D.	Zoology (Helminthology)	2007	Pune	Awarded	-
4	CCO	-	2002	Mumbai	60 %	First

4. Member of Committees and academic performance index:

Sr. No.	College committees	University /Other committees
1	Academic research and quality improvement Committee	ARC to Savitribai Phule Pune University as a College representative
2	Medical checkup committee	
3	Science association committee	

(1) Academic performance index (Last 5 years -2011-2016) API: 169.5

5. Refresher/Orientation/ Short term Course:

Sr.No.	Subject	Refresher /Orientation	University	Period
1	Environment Science	Refresher	H.P. University, Shimla	30/04/97 to 20/05/97
2	-	Orientation	Pune University	1/03/99 to 27/03/99
3	Life Science	Refresher	B.A.M. University Aurangabad	2/02/05 to 22/02/05
4	Life science	Refresher	Goa University	23/08/07 to 12/09/07
5	Life Science	Refresher	Dr B.A.M. Uni. Aurangabad	29/08/2016 to 20/09/2016
6	Research Methodology	Short term course (Faculty development programme)	SPPU Pune and Arts, Commerce & Science College, Narayangaon	21/02/2018 to 27/02/2018

6. Award: Dr Babasaheb Ambedkar fellowship Award, 2006 by Bhartiya Dalit Academi, New Delhi

7. RESEARCH ACTIVITIES:

A. Ph.D. -

Title	Guide name	University	Year of Award
“Studies on Ccestode Parasites of fishes from Ratnagiri District”	Professor Dr. Babasaheb Vishwnath Jadhav	Dr. B.A. Marathwada University, Aurangabad	February 2007

B. Guideship:

Sr. No	Degree	Subject	University	Reference & Date	Period
1	M. Phil.	Zoology	Y.C.M.Uni .Nashik	ASD/BUTR/SCT/2010/1557 Dated 12/03/2010	1/07/ 09 to 30/06/ 14
			Pune University	BUTR/SCI/14/160 Dated 3/02/2014	11/11/2013 to 10/11/2021
2	Ph.D.	Zoology	J.J.T. University, Rajasthan	JJT/ S2K9/SC/914 Dated 11.09.2012	Since 2012
			Pune University	BUTR/SCI/14/160 Dated 3/02/2014	11/11/2013 to 10/11/2021
3	PG Recognition	Zoology	Pune University	BUTR/SCI/2219-122 Dated 29/08/08	7/07/08 to 6/07/13
				BUTR/SCI/14/160 Dated 3/02/2014	11/11/2013 to 10/11/2021

C. Research Publications:

(i) Total No. of Publications : **26**

(ii) List of publications

Paper/Articles published :-

S.No.	Title Of Paper/Article/Book	Publication With ISSN/ISBN/ Impact Factor	Month/ Year of publication
1	Study of Toxicity of some Insecticides on Red Cottan bug	J.Trends in Life science ISSN:0970-2504	17(2) 85-88, 2002
2	A New species of the Genus Lapingia from Acridotheres tristis at Aurangabad	U.P.J. of Zoology ISSN 0256-971X	24(2) 209-211,2004
3	Circumoncobothrium vitellaries from mastacembellus armatus	Biannual J.of Research artical	13(1)43-49,2005
4	Effect of discharge of Muncipal sewage on quality of River Godavari at Kopargaon	J.trends in life science ISSN:0970-2504	22(20)91-96,2007
5	Effect of Discharge of Muncipal sewage on quality of River Pravara at Sangamner Dist,Ahmednagar	J. Research link	Vol. VIII 79-81,2005
6	New species Hexacanalisis Bhagawantiensis from Bhagwati Port,Ratnagiri	National J.Life Science ISSN 0972-995X	4(3) , 136-138,2007
7	A new Lecanicephalidean cestode end parasites on Trygon sephen from Ratnagiri	U.P. J. of Zoology ISSN 0256-971X	29(3);419-421,2009
8	Tetragonocephalum aurangabadensis n.sp.(Cestoda;Lecancephalidae) from Trygon cephalum at Ratnagiri ,India	U.P. J.Zoology ISSN0256-971X	29(2):279-281,2009
9	Seasonal variation studies of cestode parasites P.Dayavari of marine fish Trygon walga from Alibag	J .of Aquatic Biology	25 (1,; 215-217), 2010
10	A New species Phoriobothrium gawali from Chrchris acutus (Muller and Henle,1906) at Bancot, Ratnagiri M.S.	I.multidisplinary Research Journal ISSN;2231-6302	2(6):62-63,2011

11	<i>Lytocestus godavariensis</i> New species from <i>Clarius batrachus</i> at Pravarasangam, Dist. Ahmednagar	J.Deccan Current Science,Jalna Ms ISSN:0975-3044	DCSI Vol. 09 Ni. 01 183-1872013
12	<i>Tylocephalum yeshwanroae</i> N.Sp.(Lecanicephalidae: Braun,1990) from <i>Trygon sephen</i> at Ratnagiri, India	U.P.J.Zool. ISSN 0256-971X	33(2):189-192,2013
13	A new <i>Protocephalus sangameshwariensis</i> N.sp. (Proteocephalidae:Larue,1911) cestode parasite from <i>Mastacembellus armatus</i> at Ratnagiri	U.P.J.Zool. ISSN 0256-971X	33(2):193-195,2013
14	A New <i>Circumoncobothrium</i> Cestode Endoparasite on <i>Clarius Batrachus</i> from Ratnagiri India	Flora and Fauna ISSN 0971-6920	Val.19,No1.,Special issue 430-431, 2013
15	<i>Proteocephalus raosahebae</i> n.sp. from <i>Mastacembellus armatus</i> (Lecepede,1800) from Godavari River at Kopargaon Dist Ahmednagar,india	Decuccan current science ISSN:0975-3044	Dcsi Vol.09:188-192, 2013
16	<i>Lytocestus godavariensis</i> New species from <i>Clarius batrachus</i> (Linnus,1758) at Pravarasangam Dist Ahmednagar Ms india	Decuccan current science ISSN:0975-3044	DCSI Vol.09Ni.01 183-187,2014
17	Seasonal variation in different Physico - chemical parameters in Prava river at Pravarasangam ,Dist Ahmednagar	Proceeding of UGC sponsored International conference on Environmental Issues and sustainable development ISBN:978-81-930154-0-7	International Conference at New Arts, Com.& Sci. College, Parner Date 18-20 , Oct.2014
18	Seasonal variations in different Physico-chemical Parameters in bhandardara Dam Dist Ahmednagar	Proceedings of National symposium on Academic and Research Excelance in Animal Science ISBN 978-93-81931 - 3D-2	S.N. Arts,D.M.J.Com &B.N.S. College, Sangamner Dated 26 th to 27 th Sept.14
19	Seasonal variations in different Physico-chemical Parameters in Godavari River at Kopargaon Dist Ahmednagar	Proceeding on Environmental Issues and sustainable development ISBN:978-81-930154-0-7	New Arts,Com. & Sci.College, Date 18-20 , Oct.2014
20	Fish Biodiversity of Godavari River at Kopargaon and Pravara River at Pravara sangamDist.Ahmednagar,Ms	Uttar Pradesh J.Zool ISSN0256-971X.	34(2):109-112, 2014
21	A new species <i>Tylocephalum Yeshwantraoaei</i> from <i>Trygon Sephen</i> [Cuvier, 1871] at Mirya, Ratnagiri, M.S. India	Journal of Basic Sciences ISSN:2554-1931	J. of Basic Sciences, , 2,58-61,2015
22	<i>Circumbothrium kopargaonensis</i> n. sp. From freshwater fish <i>Clarias batrachus</i> (Jerdon, 1849) from Godavari river at Kopargaon, District Ahmednagar, India	Uttar Pradesh J. Zool. ISSN 0256-971X	U.Zool. 35(1) : 67-70, 2015
23	Fish biodiversity of Nathsagar wetland from district Ahmednagar, Maharashtra, India	Journal of Basic Sciences ISSN:2554-1931	Sept. 2015 PP , 20-25
24	A new species <i>Stilesia Indiana</i> from Goat <i>capra hircus</i> from Shirsgaon Tal Shirirampur Dist Ahmednagar	Proceeding of the State level Conference on opportunities, Challenges and Prospect in the life Science ISBN:978-93-5158-995-4s	Feb.2016 PP 52-55
25	<i>Moghcia rouriensis</i> (Cestode Parasite)n.sp. from passer domesticus at Rahuri Dist. Ahmednagar M.S.	Research Journal of Recent sciences	Vol.7(3), ,March 2018 48-50

26	Moghcia Rahataansis (Cestode Parasites) N.sp. from Parrot Psittacine Psittacine Moline at Rahata Tahasil Dist .Ahmednagar	Online issue International Journal of Researches in Biosciences,Agriculture and Technology	Vol.6 Feb.2018. (Special issue.2) PP 36-38
27	TylocephalumNewasae (Cestode parasite)n.sp from Trygon Zugei (Muller and Henle,1841)at Bhagwati Bandar ,Ratnagiri,M.S.India	International Journal of creative research thoughts(IJCRT) ISSN2320-2882	Vol 6Issue 2, April 2018 pp 26-29

D. Research Projects:

Sr.No	Title of the Project	Name of the funding Agency	Duration	Completed / Ongoing	Grant sanctioned
1.	Study of Water quality of River Godavari at Kopargaon	UGC	1/04/02 to 31/03/04	Completed	30,000/
2.	Studies on water quality of Major water Resources and Reservoirs' from A.nagar Dist	Pune University	1/01/09 to 31/12/2012	Completed	2,00.000
3.	Biodiversity of Helminth Parasites of Fresh water fishes from Ahmednagar District	UGC,UGC New Delhi	1/04/2013 to 31/03/2014	Completed	1.65000/
4.	Fish diversity and water quality of Major water Resources and Reservoirs from Ahmednagar Dist.	UGC,New Delhi	1/04/2013 to 31/03/2016	Completed	11,13,300

8. BOOKS PUBLISHED:

Name of the book	Author(s)	ISBN No.	Year	Edition	Publisher
Classification of Fishes and Inland Fisheries in India	Dr Rajendra R.Dandawate	(ISBN 978-81-928440-2-2)	2015	First	Shubhi Publication, Kanpur
Biology of Vertebrates and their Parasite	Dr Rajendra R.Dandawate	(ISBN 978-81-928440-2-2)	2016	First	Shubhi Publication,Kanpur

9. Conference/Seminar/ Workshop

Sr. No	Name of Conference	Venue	Date
1	National Conferences on living Resources for Bio-Industries	Dr.B.A.M.Uni.Aurangabad	22/12/01 to 23/12/01
2	Workshop on Understanding of Common Instruments	Arts,Commerce and Science College,Baramati	28/01/02 to 30/01/02
3	National Symposium on Resent trends in life science	Amravati University	16/11/02 to 19/11/02
4	Workshop on Revision of S.Y.B.sc. Curriculum in Zoology	New Arts,Commerce and Science College Ahmednagar	8/10/03 to 9/10/03
5	DNA special symposium	Banglore University	15/01/04 to 16/01/04
6	3 rd Global meet on parasitic Disease	Banglore University	15/01/04 to 16/01/04
7	National Symposium on Resent trends in Malarial studies	Abasaheb Garware College,Pune	20/01/06 to 21/01/06
8	National Symposium on Co-Existence with Friendly fauna ,India	Arts,Commerce and Science College ,Baramati	15/10/2006 to 17/10/06
9	National Conference on Contribution of Biological Research to Humankind	R.Bezonji Science College, Jalna	14/12/2007 To 15/12/2007
10	Workshop on Formulation of F.Y.B.Sc	S.S.G.M. College Kopargaon	19/12/2007

	Syllabus		
11	State level conferences on recent trends in Zoology	Arts, Commerce and Science College, Rajur	18/01/08 to 19/01/08
12	Innovation 2008-09	Vidya Pratishthan's, Arts, Science and Commerce College, Baramati	12/11/2008 to 13/11/2008
13	Innovation – 2009-10	Vidya Pratishthan's, Arts, Science and Commerce College, Baramati	19/12/2009 To 20/12/2009
14	State level conferences on Advances in life science	Anand College, Pathardi	11/02/10 to 12/02/10
15	Workshop on Recent trends in Biotechnology	Shri Dnyaneshwar Mahavidyalaya, Newasa	17/02/2010
16	One Day Seminar on Impact on Global warming on Biodiversity conservation	P.V.P. College, Pravaranagar	23/02/2010
17	State level Seminar on Conservation of Biodiversity in Newasa Taluka	Jijamata Science and Arts College, Bhenda	23/02/2010 to 24/02/2010
18	Workshop for Academic & Research Coordinators	Pune Uni. And Bahai Academy, Pachgani	1/05/2010 to 4/05/2010
19	National Conference on Environmental Science	Shri Dnyaneshwar mahavidyalay, Newasa	23/01/2012 To 25/01/2012
20	State Level Seminar on Current trends and Challenges of Biodiversity Conservation	K.J.Somaiya College of Arts, Commerce & Science College, Kopargaon	10/02/2012 to 11/02/2012
21	International Symposium on MRMCE 2012	Kathmandu Nepal	29/05/2012 to 31/05/2012
22	National Conference on Biodiversity, Biotechnology and Climate Change	Arts, Commerce and Science College, Sonai	26/07/2012 to 28/07/2012
23	National Seminar on Recent Trends in Research on Faunistic Biodiversity and Life Processes for Sustainable Livelihood	Lalbahadur Shastri Sr. College, Partur	07/09/2012 to 08/09/2012
24	Cluster College Scheme Guidance	R.Kale Mahilamahavidyalaya, Ahmednagar	13/02/2013
25	National Conference on Nanomaterials	Arts, Commerce and Science College, Sonai	22/02/2013 to 23/02/2013
26	National Seminar on Recent Trends in Plant Sciences and Climate Change	S.S.G.M.College, Kopargaon	22/03/2013 to 23/03/2013
27	International Conference on Environment and Energy 2013	Galadari Hotel, Colombo, Sri Lanka	16/12/2013 To 17/12/2013
28	A.R.C. Meeting	Ahmednagar College, Ahmednagar	27/08/2014
29	National Symposium on Academic and Research Excellence in Animal Sciences 2014	Sangamner College, Sangamner	26/09/2014 To 27/09/2014
30	International Conference on Environmental Issues and Sustainable Development 2014	New Arts, Commerce and Science College, Parner	18/10/2014 To 20/10/2014
31	International Conference on Biodiversity	Arts, Commerce and Science College, Nandgaon, Nashik	22/01/2015 to 24/01/2015
32	International Conference on Recent Trends in Engineering and Technology	College of Engineering, Chandwad, Nashik	02/07/2015 To 04/07/2015
33	A.R.C. Meeting	Ahmednagar College, Ahmednagar	13/07/2015

34	National Conference on BIOPPF	New Arts, Commerce and Science College, Ahmednagar	10/09/2015 To 11/09/2015
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10. SEMINARS / CONFERENCE PARTICIPATION & PAPER PRESENTATION

Sr.No	Title of the seminar/conference/Symposium	Place where organized	Title of the paper presented	State/National/International	Date
1	National Symposium on co existence with friendly Fauna	Arts, Com & Sci. College, Baramati	New Species Hexacanalisis bhagwatiensis from Trygon zugei(Muller & henle1841)Bhagwati	National	15/10/06 to 17/10/06
2	National Conference on Contribution of Biological research to Humankind	Arts, Com & Sci. College ,Jalna	New species Tetragonocephalum aurangabadensis from Trygon sephen at bancot	National	14/12/07 to 15/12/07
3	Regional Conferences for University College Teacher	Arts, Com Sci. College Baramati	Studies on water quality of Major water Resources and Reservoirs' from Ahmednagar Dist	State	12/11/08 to 13/11/08
4	National Conference on Environmental Science	Shri Dnyaneshwar Mahavidyalay, Newasa	New species of Tylocephalum yashwantroae from Trygon sephen at Mirya	National	23/01/2012 to 25/01/2012
5	State Level Seminar on Current trends and Challenges of Biodiversity Conservation	K.J. Somaiya College of Arts, Commerce & Science College, Kopargaon	--	State	10/02/2012 to 11/02/2012
6	International Symposium on MRMCE 2012	International Symposium on MRMCE 2012,Nepal	Studies on water quality of River Godavari at Kopargaon	International	29/05/2012 to 31/05/2012
7	National Conference on Biodiversity Biotechnology and Climate Change	Arts, Commerce and Science College, Sonai	Tylocephalum Aurangabad ensisn. sp. from Trygon sephen at Bhagawati Bandar,Ratnagiris	National	26/07/2012 to 28/07/2012
8	National Seminar on Recent Trends in Research on Faunistic Biodiversity and Life Processes for Sustainable Livelihood	Lalbahadur Shastri Sr. College, Partur	Circumoncobothrium singhii n.sp.(Shinde ,1968) Cestoda pseudophyliden carus,1883 from fresh water fish Clarius batracus at Dapoli Ms	National	07/09/2012 to 08/09/2012
9	National Conference on Nanomaterials	Arts, Commerce and Science College, Sonai	Nanomaterials; Review	National	22/02/2013 to 23/02/2013
10	National Seminar on Recent Trends in Plant Sciences and Climate Change	S.S.G.M.College , Kopargaon	Studies of Cestode Parasites of Fresh Water Fishes	National	22/03/2013 to 23/03/2013

11	International Conference on Environment and Energy 2013	Galadari Hotel, Colombo, Sri Lanka	A New species of Phoriebothrium gawali from Carcharous acutus {Muller and Henly ,1906}At Bancot,Ratnagiri Ms	Inter National	16/12/2013 To 17/12/2013
12	National Symposium on Academic and Research Excellence in Animal Sciences 2014	Sangamner College, Sangamner	Seasonal variations in different Physico-Chemical Parameters in Bhandardara Dam, Dist. Ahmednagar	National	26/09/2014 To 27/09/2014
13	International Conference on Environmental Issues and Sustainable Development 2014	New Arts, Commerce and Science College, Parner	Seasonal variations in different Physio-chemical Parameters in Pravara River,at Pravarasangam	International	18/10/2014 To 20/10/2014
14	International Conference on Biodiversity	Arts, Commerce and Science College, Nandgaon, Nashik	Study of biodiversity of fishes from Ahmednagar District	International	22/01/2015 to 24/01/2015
15	International Conference on Recent Trends in Engineering and Technology	College of Engineering, Chandwad, Nashik	Seasonal study of Physioco chemical characerstick of ground water of Rahata area,MS.	International	02/07/2015 to 04/07/2015
16	National Conference on BIOPPF	New Arts, Commerce and Science College, Ahmednagar	Fish biodiversity of Nathsagar wetland from district Ahmednagar, Maharashtra, India	National	10/09/2015 to 11/09/2015
17	International Conference Pure & Applied Sciences(ICPAS-2016)	M.S.G. College, Malegaon Dist Nashik	A new species Sliesia Maharashtraii (Cestode Parasite) from ,Ovis Bharal (Sheep) from Shrirampur District Ahmednagar)	International	12/12/2016 to 14/12/2016
18	State level Seminar on Recent trends in Zoology	Shri Dnyaneshwar Mahavidyalaya ,Newasa Dist Nashik	A new species of stilesia shridiensis (Cestode parasite) From Capra ageagrus hircus From Shirdi ,Ahmednagar	State level	20/01/2017
19	7 th International Science Congress (ISC-2017)	International Science Community Association and College of Science and Technology, Royal University of Bhutan	Moghicia rourensis (Cestode parasite) N.Sp. from passer domesticus at RahuriDist.Ahmednagar	International	8 th & 9 th December 2017
20	Apiculture as Cottage Industry	SP Pune University and S.S.G.M.College Kopargaon	--	State Level	22 nd December 2017

10. Seminars and Workshops Organized:

Sr.No	Title of the seminar/ conference/Symposium	Sponsoring Agency	State/ National/ International	Date
1	National Conference on Biotechnology, Biodiversity and Climate Change	UGC, New Delhi	National	26 th -28 th July 2012
2	National Conference on Biodiversity and Environment	UGC, New Delhi	National	22-23 January 2016
3	Biodiversity of Maharashtra	SPPU University,Pune	State level	25-26 Feb.2018

11. Visits to abroad

1. **Nepal- (2012)**-(International Symposium on MRMCE 2012,Nepal) Kathmandu University, 29th to 31st May 2012

2. **Shrilanka-(2013)**- International Conference on Environment and Energy 2013 Colombo

University, 16th 17th December 2013 International Conference on Environment and Energy2013

3.**Bhutan-** (2017) - (International Science Congress 2017) Royal University Bhutan ,8th to 9th December

OTHER ACTIVITES:

- (i) ARC for University
- (ii) Coordinator research Committee
- (iii) Coordinator health checkup committee
- (iv) Chairman for squad committee for Pune University Exam for periods
 - 1.10.2011 to 12.10.2011
 - 30.11.2012 to 17.12.2011
 - 4.1.2016 to 22.1.2016
 - 3/10/2017 to 14/10/2017

(Dr R.R. Dandawate)