

BIO- DATA

Name	:	Dr. RAJESAHEB MARTANDRAO KHADAP
Correspondence Address	:	Dr. R.M. Khadap Head, Deptt.Of Zoology Nutan Mahavidyalaya Sailu Dist Parbhani. Phone No. (02451) 223080
Permanent Address	:	18, Back of power house, Shriram colony , Sailu. Tq. Sailu, Dist. Parbhani –431503 Mobile No. 09421085549
E-mail Address	:	<u>khadapr@rediffmail.com</u> <u>rmkhadap@gmail.com</u>
Date of Birth	:	6 th Jan. 1971
Sex	:	Male
Nationality	:	India
Caste	:	Open
Marital status	:	Married
Languages known	:	Marathi, Hindi, English.
Educational qualification	:	MSc.Ph.D.F.H.S.I.

Exam Passed	Board / University	Year of passing	% of marks
B.Sc. (Biology)	Dr. B. A. M. University,	Mar / Apr. 93	59.67
(Chemistry, Botany,	Aurangabad		
Zoology)			
M.Sc.	Dr. B. A. M. University,	Mar / Apr.95	56.80
(Zoology)	Aurangabad		

Ph.D.	Dr. B. A. M. University,	19 th May 2003
(Zoology)	Aurangabad	Ph.D.Thesis submishation 19 th
		Dec.2002

Research Topic : "Bio-systematic study of Nematode parasite (Ascardia galli and Heterakis sp.) in Gallus domesticus from Aurangabad district "

List of Paper Publication:

- Populaton dynamics of some cestode parasites in *Columbia livia* from Aurangabad (India). Uttar Pradesh J.Zol. 22 (2): PP. 203-205, (2002).
- 2) Bioecology of water bodies of Kham river from Aurangabad district. Prop. S.B. Singh Comm. Vol. Zool Soc. India. PP. –135-138(2002)
- 3) Quantitative estimation of pyruvate in *Stilesia Jadhav n.sp.* Uttar Pradesh J. Zool. 22 (2) PP. 279-280 (2002).
- 4) Population index of some Trematode parasites in Anseriform birds from Aurangabad. Uttar Pradesh J.Zool. 22 (1). PP 101-103 (2002).
- 5) On a new tapeworm *Angularella* (Strand –1928) from House Swief Ratnagiri India Rivista di parassitologia Vol XX (LXIII) N.3 December (2002) PP. 115-118.
- 6) A new species of the genus *Camallanus Railliet ET Henry*, 1915 (Nematoda: Camallanidael) from Freshwater Teleost *Ophicephalus Punctatus*. Uttar Pradesh J. Zool. 23 (2) PP. 229-231. (2003).
- 7) Influence of temperature and Rainfall on the total Helminth parasites from *Varanus indicus* at Aurangabad. Uttar Pradesh J. Zoology 23 (2): PP. 125-127 (2003).
- 8) A new species of the genus *Ameobotaenia* (Cohn. 1900) from *Gallus domesticus* at Aurangabad Indian Journal of Helminth (N.S.) Vol, 21 PP. 68-70 (2003).
- 9) A new species of the genus *Cotugnia* (Dimarae, 1893) from *Gallus domesticus* at Sillod, Dist. Aurangabad. Indian Journal of Helminth (N.S.) Vol. 21, PP. 71-75 (2003).
- 10) A new species of the genus *Spinostrongylus* (Traussos, 1935) from *Tapozous kacchensis* at Aurangabad. Indian Journal of Helminth (N.S.) Vol. 21, PP. 65-67 (2003).
- 11) A new species of the genus *Pseudophysaloptera* (Baylis, 1934) from *Taphozous Kacchensis*. Indian Journal of Helminth (N.S.) Vol. 21, PP. 62-64 ((2003).
- 12) Alkaline phosphatase enzyme activity in cestode parasites from *Capra hircus* J. comparative toxicology & physiology Vol. I (2) PP. 111-114(2004)
- 13) New species of the genus *Stilisia* (Railliet, 1983) from *Capra hircus* at Indapur Dist. Pune (M.S.) India. J. comparative toxicology & physiology Vol I (III & IV) PP. 249 252 (2004)

- 14) A new species of the Genus *Ornithostrongylus* (Travassos, 1914) from *Columba Livia* at Aurangabad. Indian Journal of Helminth (N.S.) Vol. 22 PP. 5-8 (2004)
- 15) A new species of the genus *Lytocetus* (Cohn. 1980) from *Clarias batrachus* at Aurangabad. National J. of Life Science Vol I (2) PP. 413-416 (2004)
- 16) A new species of the genus *Ameobotaenia* (Cohn, 1900) from *Gallus domesticus* at Aurangabad National J. of life Science Vol I (II) PP 309-311 (2004)
- 17) A new species of the genus *Rhabdocona Railiet*, 1916 (*Nematoda: Rhabdochonidae*) from intestine of *Labeo rohita*. Indian Journal of Helminth (N.S.) Vol 22. PP. 1- 4 (2004)
- 18) New cestodes of the genus *Aliezia* (Shinde, 1968) from *Capra hircus*, Indian Journal of Helminth (N.S.) Vol.23 PP 35-38 (2005)
- A new species of the genus Gallioxynema (Shamim and Deshmukh, 1980) from Gallus gallus domesticus at Aurangabad. Indian Journal of Helminth (N.S.) Vol 24 PP. 13-15 (2006)
- 20) A new species of the genus Senga (Dollfus, 1934) (Cestoda: Physchobothride) from Fresh water teleost Mastacemellus armatus. National J. of Life Science.
 Vol.4 (3) pp.67-69 (2007)
- 21) Influence of temperature and Rainfall on the some Helminth parasites from fresh water telost. Journal of fisheries & fish toxicology Vol. I (I) PP 207-215 (2007)
- 22) Histopathology of the cestode parasite genus Cotugnia (Dimarae, 1893) from Gallus *domesticus at* Sailu Uttar Pradesh J. Zool. Vol-29(3):423-426 (2009).
- A new species Phoreiobothrium gawali from Chrcharis acutus [Muller and Henle, 1906] at Bancot, Ratnagiri M.S. International Multidisciplinary Research Journal 2012, 2(6):62-63
- 24) A new species Tylocephalum Yeshwantraoaaei from Trygon sephen (Cuvier,1871) at Mirya Ratnagiri .Journal of Basic Sciences 2015 pp 1-7
- 25) A Revision of the genus Camallanus (Ralliet et.Henry,1915)(Nematoda:Camallanidae) From fresh water Telost ,Trends in Parasitology ,Dama International Publication.Vol.4 Issue 3.(2015) PP.23-26
- 26) A new species of the subgenus procamallanus ali,1956 (Nematoda :Camallanidae) from fresh water fish mastacembellus aramatus. Trends in Parasitology ,Dama International Publication.Vol.5 Issue 2.(2016) PP.3-5
- 27) A new species of the genus *Cylicostrongylos (Yamaguti,1961)(Nematoda:Cylicostrongyldae)* from Fresh water fish Mastcembellus aramatus. Trends in Parasitology ,Dama International Publication.Vol.6 Issue 1.(2017) PP.1-2
- 28) A new species of the genus Hepathinema (Rashed ,1964)Nematoda:Rhabdoconidae from fresh water fish Channa punctatus. Trends in Parasitology ,Dama International Publication.Vol.6 Issue 1.(2017) PP.3-4
- 29) A new species of the genus spirocamallanus Leidy,1856 (Nematoda :Kathlanidae) from

fresh water fish mastacembellus aramatus. Trends in Parasitology ,Dama International Publication.Vol.4 Issue 1.(2017) PP.1-3

- 30) A New Species of the genus *Metaquimperia* (Karve,1941) from *Wallago Attu*. Dama
 International Journal Trends in Fisheries Research UGC approved No.63495Vol. 8 Issue
 3,2019 pp 20-21
- 31) On New Round worm Cylicostrongylus shindei n.sp. from fresh water fish Mastacemballus aramatus. Dama International Journal Trends in Fisheries Research UGC approved No.63495 Vol. 8 Issue 3,.2019 pp 22-23
- 32) Total Protein content of *Ascardia Galli* from its Host *Gallus domesticus*. Dama International Trends in Life Sciences, vol.9(1) pp19-20 (2020)
- 33) Zeylanema sailuensis n.sp.(Camalladidae ,Camallaninae ...)From Ophiocephalus Striatus National Journal of Life Sciences, Vol 17(2)2020 pp121-122
- 34) Glycogen Content of Ascaridia galli from its host Gallus domesticus. International Journal for Research in Applied Science & Engineering Technology (IJRASET) VOL.(9) Feb2021pp44-45
- 35) Total Lipid Content of Ascaridia galli from its host Gallus domesticus International Journal for Research in Applied Science & Engineering Technology (IJRASET) VOL.(9) Feb-2021
- 36) Influence of Temperature and Rainfall on the *Ascaridia galli* infection in Domestic fowl International Journal for Research in Applied Science & Engineering Technology (IJRASET) VOL.(9) Issue IV April-2021pp.94-96
- 37) A NEW SPECIES OF THE GENUS *LITOMOSOIDES* (CHANDIER, 1931) FROM *TAPHOZOUS KACCHENSIS* (*MICRO-BAT*) International Journal of Emerging Technologies and Innovative Research(JETIR)Vol. 8. Issue 4 April-2021.pp-215-218
- 38) A NEW SPECIES OF THE GENUS *SEURATUM* (HALL, 1916) FROM *TAPHOZOUS KACCHENSIS* (*MICRO-BAT*) International Journal of Emerging Technologies and Innovative Research(JETIR) Vol. 8. Issue 4 April-2021.pp-645-648
- 39) A New species of the genus *Rictularia* (froelich,1802) from *Herpestes edwardsii*,
 International Journal of Emerging Technologies and Innovative Research(JETIR) Vol. 9.
 Issue 2 February 2022 .pp-421-423.
- 40) Taxonomic Evaluation of New Amphibian Nematode parasites Subulascaris (Freitas et.Dobbib,1957) from Rana cyanophlyctis.International Journal of Researches in Biosciences in Biosciences Agriculture and Technology. Issue 17 June 2021. pp-64-66.
- 41) A New species of the genus *Syphacia*(*Seurat*, *1916*) *From Sciurus palmarum*. International Journal of Emerging Technologies and Innovative Research(JETIR) Vol. 10. Issue 4 April 2023 .pp-351-354.
- 42) A New species of the genus *Gongylonema(Molin,1857) from Sorex murinus*. International Journal of Research and Analytical Reviews (IJRAR). Vol. 10. Issue 2 April 2023 .pp-234-237.

CONFERENCE / SYMPOSIA/SEMINAR/WORKSHOP

- 1. Attended and presented paper in "National Seminar on pollution its control and desire planning" at Deogiri college Aurangabad Feb. 27-28 (1999).
- 2. Attended and presented paper in National Conference of "Living Resources in Bio-diversity at Dr. B.A.M.University, Aurangabad Dec. 22-23 (2001).

- 3. Attended and presented paper in 18th national "Symposium on Recent friends in life Science with special reference to wild life and conservation" at Amravati University, November 16-19 (2002).
- 4. Attended National Conference on "Emerging Pollutants" Impact on Health, Agriculture and Environment" Env. Deptt. at Dr. B.A.M.University, Aurangabad- January –29 to 31 (2004).
- 5. Attended and present paper in National Conference on "Fish and their environment" Deptt. Of Zoology Dr. B.A.M.University, Aurangabad 9 to 11 (2004).
- 6. Attended "Regional Level Seminar on Selected Topics of Revised Syllabus in Zoology At Under graduate Level" at Maulana Azad College, Aurangabad-Sept. 10-11 (2004).
- 7. Attended Seminar on Revised UGC based curriculum in Zoology organized by Shivaji College Parbhani 21th Nov. 2004.
- 8. Attended and presented paper in "National Symposium on recent advance in Animal Research with special Emphasis on Invertebratesat Deptt. Zoology Dr. B.A. M. University, 21 to 23 Oct. 2005.
- 9. Participated in the 93rd Indian Science congress held at Acharya N.G. Ranga Agricultural University Hyderabad, January 3 to 7 (2006)
- 10. Participated in the state level coference on Globalization and Higher education in India Challenges and staratigies, January 9 to 10 (2006) at Nutan College Sailu.
- 11. Participated National Seminar on Current Issues on Applied Zoology and Environmental Science with special Reference to Eco-restoration & Management of Bioresources, December 7 to 9 (2007) at University of Lucknow, Lucknow.
- 12. Attended workshop on recent trends in curriculum of UG&PG Zoology organized by Yeshwant College Nanded, 29th Sep. 2008.
- 13. Attended state level seminar on "Water crisis in Maharashtra: Pollution, Conservation & Disaster Management for Flood and Drought" Organised by ACS College Kille Dharur Dist.Beed 20&21 November 2008.
- 14. Attended workshop on recent trends in curriculum of Zoology at UG level D.S.College Latur on 25 September 2009.
- 15. Attended two days workshop on "e-learning and effective teaching" Organised by UGC academic staff college JNT University Hyderabad On 8&9 Octomber 2009.
- 16 Attended workshop on scope of new syllabus B.Sc. II year Zoology of srtmun 18 th August 2010
- 17 Attended and presented paper in "best Practices and Student Involvement in Quality Enhancement" at shri shivaji college Parbhani on 5-6 Oct.2012
- 18. Attended Seminar on "Necessity of Autonomous status for traditional colleges" Organized by L.S.K.J.Mahila Mahavidyalaya Parbhani on 17 July 2013.
- 19. Attended workshop on "The Scope of New Syllabus for B.Sc.Sy Zoology organized by Shri Guru buddhiswmi Mahavidyalaya Purna as on 12 Aug.2014.
- 20. Attended workshop one day National level workshop on "Hands on Training in basic Hematology (HTBH-2014) Organized by Indra Gandi College Nanded as on 28 th August 2014.
- 21. Attended National Workshop on "Maintenance and operation of Laboratory Instruments" Organized by School of life Sciences SRTMU Nanded as on 24/11/2014 to 28/11/2014.
- 22. Attended National level conference on Animal Sciences :Rising to the Challenges Organized by Shri Guru Buddhiswami Mahavidyalaya Purna as on 22/10/2015 to 23/10/2015.

- 23. Attended and presented paper in Two day National conference on "Life Science Major Challenges" Organized by B.Raghunath Mahavidyalaya Parbhani as on 3&4 September 2015.
- 24. Attended and presented paper in National level Symposium on "Emerging Perspective in Parasitology Research" Organized by Yeshwantrao Chavan College Sillod Dist Aurangabad as on 20/01/2017 To21/01/2017.
- 25. Attended University Level one day Workshop on Revised Syllabus of B.Sc.FY Zoology Sponsored by K.K.M.College Manwath as on 13th July 2019.
- 26. Attended and presented paper in International (Web) Conference on Recent Advance in Freshwater Aquaculature (RAFA-2021) Organized by Sunderrao Solanke Mahavidyalaya Majalgaon as on 21/01/2021 To 22/01/2021.
- 27. Participated in National Workshop on "Enterpreneuship Skill for self Dependency" Organized by Government College Satana(M.P) as on 20/03/2021 To 26/03/2021.
- 28. Attended and presented paper in "2nd International conference on Climate Change and Its effect on Environment,Food &Socity" Organized by ACS College Sonai Dist.Ahmednagar (M.S.) as on 15/06/2021 to 16/06/2021.
- 29. Participated in National Workshop on "Good Laboratory Practices and Maintenance of Museum Specimens"Organized by SIP,GBP&STKVS College Shahada Dist.Nandurbar as on 30/07/2021.

BOOKS:

- 1. Biosystematic Variability in Cestode Parasites, SAHITYAYAN Publication, Publisher &Distributor 124/152 C-Block, Govind Nagar , KanpurISBN : 978-93-85012-18-1Edition-2021
- 2. The Mammalin Nematode Parasites of Marathwada, SAHITYAYAN Publication, Publisher & Distributor 124/152C-Block, Govind Nagar, Kanpur ISBN : 978-93-85012-30-1 Edition-2022

LIFE MEMBER

- The Helminthological Society of India.
- Society of life sciences.
- The Indian Science Congress association
- Zoological Society of India

SCHEMS SANTIONED

• Minor Research Project. U.G.C. completed 2008-to 2010

PARTICIPATION IN ACADEMIC WORK

- Research guide at S.R.T.M. University, Nanded
- Participation in the 120 orientation Programme Organized Pune University Dated on 31/03/2008 to 27/04/2008
- Two Day Short term Course E learning and Effective Teaching ASC JNT University Kukatpally ,Hyderabad. 08/10/2009 to 09/10/2009
- Refresher Course in Life Science ASC Dr. B.A.M.U. Aurangabad 07/01/2014 to 29/01/2014

- Short term Course:E-Commerce and E-Business(One Week) ASC Sardar Patel University Villabh Vidyanagar ,Gugrat. 29/12/2014 to 03/01/2015
- Refresher Course in Environment Science (I.D.) HRDC Himachal Pradesh University ,Shimla 14/09/2015 to03/10/2015

[Dr. R. M. Khadap]