## **CURRICULUM VITAE**



Full Name : Dr. (Mrs.) Sunita Namdeo Borde

Department of Zoology, Dr. B.A.M. University Aurangabad.

**Current Designation**: Professor, **Date of Birth**: 10<sup>th Feb</sup>. 1971. Telephone No: **9421429599** Email: **borde.sunita@gmail.com** 

Qualification: MSc. PhDSpecialization: Helminthology, Parasitology.Designation: Professor, Department of zoology, Dr. B.A.M. U. Aurangabad.Teaching and Research:27 years' Experience U.G. - 1994 to 2008 (14 year)

P.G. -2008 to till date (15years)

**Publications**: Research Papers Published: 64 (National and International Journals)

Books: 04

Research Guidance Ph.D.: 15 (awarded), o8 Working.

Research Projects Undertaken: - two ---- 0 1 (UGC-MRP) , 02 minor. (uni.)

**Conference attended and Paper Presented:** 43 (national/International)

Administrative Experience Chairperson, Board of Studies in zoology, Dr.B.A.M. University (2022) Member Board of Studies in zoology, Dr.B.A.M. University, (2006-2008).

Chairman – Sexual Harrasment of women at work place cell, Dr. B.A.M. University, Aurangabad. (M.S) India. (2017-2021)

**Professional development related activities:** Worked as an External referee for Ph.D. Viva- Voce exam and thesis evaluation at different Universities, S.R.T.M. U. Nanded, N.M.U. Jalgaon, Solapur University, Solapur and Shivaji University Kolhapur. Bhopal .

Worked as a Referee for Evaluation of Book Publication, Worked as Subject Expert on Selection Committee,

Working on Editorial Board of T.P.R. Journal. Working as BOS member of SRTM University, Nanded.

Memberships and Awards: Member of Society of Life Science.(F.S.L.Sc.)

Life Member of Indian Society of Parasitology,

Life member of Indian Science Congress Association.

Life member of National Environmentalist Association Life member of Flora and Fauna

Fellowships and Honours: Fellow of Society of Life Science. (F.S. L. Sc.)

Scientist of the Year 2016 Awarded by IFEE, Kolkatta

G.B. Shinde Gold Medal Award 2017 by Society of Life sciences.

## **RESEARCH PAPERS:**

- 1. A new tapeworm from *Ovis bharal* at Jalna (M.S.), India. **S.N. Borde** and G.B. Shinde.Uttar Pradesh Journal of Zoology 19 (3) (1999) 215-217.
- 2. On new species *Stilesia ali* n.sp. (Cestoda- Thysanosomidae, Fuhrmann, 1907) from *Capra hircus* at Hasnabad (Jalna), India.**S.N. Borde** and G.B. Shinde.Uttar Pradesh Journal of Zoology 19 (3) (1999) 189-191.
- 3. On *Lytocestus kopardaenis* n.sp. Cestoda Lytocestidae Hunter, from a fish in Maharashtra state, India.G.B. Shinde and **S.N. Borde**Uttar Pradesh Journal of Zoology 19 (3) (1999) 211-213.
- 4. A new tapeworm from the host, *Capra hircus* at Rajala (M.S.) **S.N. Borde**, P.S. Patil, S.T. Naphade.National Journal of life sciences, 4(3) 2007, 126-128.
- 5. *Valipora* (Linton, 1927) (Eucestoda; Dilepidae) from *Columba livia*, at Makani, Dist. Osmanabad. P.S. Patil and **S.N. Borde.**National Journal of life sciences, 4(3) 2007 139-141.

- 6. A new species of *Ptychobothridae* from a fresh water fish in Marathwada region (M.S.) India. **Borde** S.N.and Sushil Jawale.National Journal of life sciences, 2008 5(3)121124-124.
- 7. A new cestode *Davainea shindei* n.sp. (Eucestoda: Davaineidae) from *Myna acridotheris tristis*, at Kallam (M.S.). P.S. Patil and **S.N. Borde**. National Journal of life sciences, 2008 5(3)134-136.
- 8. Rediscription of *Proteocephalus viperus* Beddard (1913) in the intestine of *Bufo melanostictus* [Schneider, (1799)] from Aurangabad (M.S.) India. Sushil Jawale, **Borde S.N**. and Dhole Jaywant. The Ecotech 2009 1(2): 110-111.
- 9. Some biochemical parameter in relation to round worms of *Ovis bharal* from Aurangabad region M.S. Dr. Nitin Pawadal, Tushar Dhondage, **S.N. Borde** and Baba Jadhav. National Journal of life sciences, 2009.
- 10. Histopathological study of *Capra hircus. (L.)* infected with tapeworm from Aurangabad region. Atul Humbe, Nitin Padwal and S.N. Borde the Biosphere 2 (1):69-70, April 2010.
- 11. Population of intestinal cestode parasites in *Capra hircus* (1.) from Aurangabad region. Atul Humbe, Nitin Padwal and S.N. Borde. The Biosphere 2 (1):5-7, April 2010.
- 12. Incidence of gastrointestinal helminth parasites in sheep and goats from Marathwada region. Atul Humbe, S.B. Deshmukh and S. N. Borde. The Biosphere 2(2): 245-246, Oct.2010.
- 13. Effect of *tamarindus indica* linn. Against isolated goat tracheal and guinea pig ilium preparation. Prashant M Tayade, S. N. Borde, S A Jagtap, V P Patil, G Vaishnav, Y R Girbane, Swapnil Chavan and Shaikh Zeeshan Pharmacie Globale (IJCP), Vol. 01, Issue 02, Sep. 2010.
- 14. Biochemical Studies of *Caryophyllidean* Tapeworms in Fresh Water Fish *Clarias Batrachus*. Sushil Jawale, Asawari Fartade and **Sunita Borde**. Recent Research in Science and Technology 2011, 3(3): 35-36.
- 15. Biochemistry of *Ptychobothridean* parasites in fresh water fish *Mastacembelus armatus*. Asawari Fartade, Sushil Jawale and **Sunita Borde**Recent Research in Science and Technology 2011, 3(3): 06-08.
- 16. Incidence of helminth parasites of fresh water fishes from Sina Kolegoan Dam Dist. Osmanabad, M.S. India. Swati Jadhav, Sandeep Anarse and **Borde S.N.**Recent Research in Science and Technology, 2011, 3(3): 49-50.
- 17. Population dynamics of cestode parasite in *Trygon zugei* from Ratnagiri district (M.S.), India. Sandeep Anarse, Sushil Jawale and **Sunita Borde.** International Multidisciplinary Research Journal 2011, 1(8): 24-26.
- New species of the genus Lytocestus (Caryophyllidea lytocestidae) from catfish in Aurangabad dist (M.S.),
  India. Sushil Jawale and Sunita Borde. International Multidisciplinary Research Journal 2011, 1(8): 27-30
- 19. Histopathology of nematode parasitic infection in goat from Aurangabad region. Atul Humbe, Swati Jadhav and S.N. Borde The Biosphere 3(1): 73-74, April, 2011.
- 20. Seasonal abundance of zooplankton correlated with physico-chemical parameters in a fresh water ecosystem from Harsul Dam. A.S. Mane, Swati Jadhav and **Sunita Borde.** The Biosphere 3(1): 75-78, April, 2011.
- 21. Occurrence of a new mammalian tapeworm *Moniezia ovisae*. Atul Humbe, Swati Jadhav and S. N. Borde.International Multidisciplinary Research Journal 2011, 1(12):01-03.
- 22. Histopathological study of tapeworm infection in Ovis bharal (L.) from Solapur district (M.S) India. Atul Humbe, Swati Jadhav, **S.N.Borde** and S.S. Chandanshive.International Multidisciplinary Research Journal 2011, 1(12):06-07.
- 23. Biochemical studies of gastrointestinal cestode parasites in Capra hircus (L.) and Ovis bharal (L.) from Marathwada region. Atul Humbe, Swati Jadhav and **Sunita N. Borde** International Multidisciplinary Research Journal 2011, 1(12):08-10.
- Seasonal variation of intestinal Trichuris sp. in sheep and goats from Maharashtra State. Nitin Padwal, Atul Humbe, Swati Jadhav and S. N. Borde International Multidisciplinary Research Journal 2011, 1(12):17-18.
- 25. Study of seasonal variations of some physico-chemical characteristics of sina kolegoan dam at Osmanabad district (M.S.). Swati Jadhav, **Sunita Borde** and Dilip JadhavInternational Multidisciplinary Research Journal 2011, 1(12):19-20.
- 26. Population dynamics of *ptychobothridean* parasites in *mastacembelus armatus* (lecepede, 1800) from godavari basin (MS.), India. A.M.Fartade, **S.N.Borde.** Flora and fauna Vol.17 No.2.pp.307-311. 2011.
- 27. Diversity of Intramural (Poultry) Dust Mites from Pune. Bansode V.M, and **S.N.Borde**.Journal Association of Zoolosits India, Vol.4 (1).2011.pp15-18.
- 28. Population Dynamics of cestode parasite in *Trygon zugei* from Ratnagiri District (M.S.) India. Sandeep Anarse, Sushil Jawale and **Sunita Borde**. International Multidisiplinary Research Journal. August 2011 1, (8): 24-26.
- 29. On a new species of Moniezia babai, Blanchard, 1891 (Cestoda: Anaplocephlidae) from Capra hircus (L.)

- from Buldhana district (M.S.) India. Atul Humbe and Sunita Borde. *International multidisciplinary Research Journal*. 1(8): 01-03.2011.
- 30. Histopathological study of *Trygon zugei* infected with tapeworm from Ratnagiri District (M.S.) India. Sandeep Anarse, **Sunita Borde**, and Atul Humbe. International Multidisiplinary Research Journal.2012 2,(4): 20-21.
- 31. Population Dynamics of Caryophyllidean Tapeworm in *Clarias Batrachus* From Aurangabad District (M.S.) India. Sunita N. Borde and Sushil S. Jawale Trends in Parasitology Research 2012, Vol.1 No.1
- 32. Effect of *Psoralea corylifolia* on dexamethasone-induced insulin resistance in mice. 2012, 24, 251-255. Journal of king saud Uni.-science
- 33. Biochemical Studies of Caryophyllidean Tapeworms in Fresh Water Fish *CLARIAS BATRACHUS* 2012. Trends in Parasitology research. ISSN2319-3158 on line.
- 34. New species of the genus *Lytocestus* (Caryophyllidea Lytocestidae) from catfish in Aurangabad dist. (M.S.) India. Vol.-II, Nutrition and animal health .19, P. No. 195-203. Publication-2012.
- 35. A report of new mammalian tapeworm Moniezia osmanabadensis from Capra hircus (L.) at Osmanabad. District (M.S.), India. Atul Humbe and Sunita Borde. Journal of experimental science. 3(5): 08-10.
- 36. Effect of *Psoralea corylifolia* Linn in sexual erectile dysfunction in diabetic rats. P. M. Tayade, M.J.N.Chandrashekhar, S.N.Borde Jan 2013 Oriantal pharmacy and experimental medicine (**Springer**) ISSN No.1598-2386, DOI 10/1007/s13596-013-0106-6.
- 37. A New Species of *Circumoncobothrium maruliusae* Sp. Nov. From Freshwater Fish *Channa marulius*(Hamilton1822) from Godavari Basin (M.S.), India. A.M. Fartade and S.N. Borde. World Journal of fish and Marine Science 5(1):09-13, 2013.
- 38. A new record *Tylocephalum govindi* Sp.Nov. (Cestoda-Lecanicephalidae) in *Trygon sephen*, from Uran, Sinddhudurg District (M.S) India. Sandeep A.Anarse, Sunita N.Borde, Arun B.Gaware, Ravi V.Solunke Trends in Parasitology Research 2013.
- 39. Prevalence of mites in Poultry farm in pune. Vaishali M. Bansod and Sunita N. Borde. International Journal of Multidisciplinary Research Vol. I, Issue 12 (III), March 2013.
- 40. Intramural dust Mites from poultry and flour mill in Pune, India. Bansode Vaishali M, Borde Sunita N. and Lahot Sapna. International Journal of Life Sciences, 2013, Special Issue, A1:101-104.
- 41. On a new species of *Moniezia* Blanchard, 1891 (Cestoda: Anaplocephalidae) in *Ovis bharal* from Bhuldhana dist. (M.S.) India. R.K. Barote, Sushil Jawale, Sunita Borde and S.B. Pawar. *Trends in Parasitology Research*, volume 2(3):1-4 (Online) (2013).
- 42. Population Dynamics of *Uncibilocularis* Sp. (Southwell, 1925) in *Dasyatis walga* from Ratnagiri District (M.S.) India. Sandeep Anarse, Amol Thosar, Ravi Solunke and Sunita Borde. Role of Life Forms in Controlling Pollution, P.No. 390-393.ISBN-978-93-83389-79-7. (Proceeding).
- 43. Reporting a New species of caryophyllidean cestode from fresh water fish *Clarias batrachus* (Linneus, 1758) in Aurangabad district (M.S.) India. Sushil Jawale, Rahul Khawal, Amol Thosar, Sapna Lohat and Sunita Borde. Academic and Research Excellence in Animal Sciences. P.No. 152-158. ISBN-978-93-81921-30-2. (Proceeding).
- 44. Some Biochemical aspects of Anaplocephalidean Cestode Parasites In *Ovis Bharal* (L.). Amol Thosar, Rahul Khawal, Sushil Jawale and Sunita Borde. The Ecoscan an International quarterly Journal of Environmental Sciences. ISSN: 0974-0376. Special Issue, Volume-VI: 193-196, 2014.
- 45. A Pseudophyllidean Senga Madhukarii Sp. Nov. From A Freshwater Fish Mastacembelus Armatus from Godavari Basin Maharashtra State (India). Asawari Fartade, Madhukar Fartade and Sunita Borde Scholarly research Journal for Interdisiplinary Studies 2015.
- 46. Morphological and molecular studies of *Moniezia* sp. (Cestoda: Anaplocephalidea) a parasite of the domestic goat *Capra hircus* (L.) in Aurangabad district (M.S.), India. Amol Thosar, Ganesh Misal, Arun Gaware and Sunita Borde. Indian Journal of Applied Research. Vol. No. 5(8):10-14(2015).
- 47. Morphological and molecular analysis of *Trichuris* species (Nematoda: Trichuridae) from *Capra hircus* (L.) in Aurangabad district (M.S.) India. Ganesh Misal, Sunita Borde, Amol Thosar and Sapna Lohat. International Journal of Scientific Reseach. Vol.No. 4(8): 36-39(2015).
- 48. Morphological and molecular characterization of *Senga*, Dollfus, 1934 (Cestoda: Ptychobothridae) from a fresh water fish in Aurangabad district (M.S.), India. Rahul Khawal, Sunita Borde Sushil Jawale and Amol Thosar. Paripex-Indian Journal of Research. Vol. No. 4(8): 74-78(2015).
- 49. On a new species of *Moniezia* Blanchard, 1891 (Cestoda: Anaplocephalidae) in *Ovis bharal* from Bhuldhana dist. (M.S.) India. R.K. Barote, Sushil Jawale, Sunita Borde and S.B. Pawar. *Trends in Parasitology Research*, volume 3(1):1-4.(2015)
- 50. Rediscribed species of *Xiphinema densispinatum*, Barsi et al. 1998 (Nematoda: Dorylaimida) around citrus plant in Chikalthana region Aurangabad (M.S.) India. Swati Deshmukh, Sunita Borde and Vishnu Barote. *Trends in Parasitology Research* Vol.3 (2) 2015, pp14-16.

- 51. Morphological and Molecular Characterization of *Raillietina* Sp.(Cestoda: Davaineidea) Infecting Chickens (*Gallus gallus domesticus*) from Aurangabad District (M.S.) India. Sapna Lohat, Sunita Borde and Ganesh Misal. *Global Journal for Research analysis*. Vol. No. 4(8):170-173(2015).
- 52. On A New Species of the Genus *Senga*, Dollfus, 1934(Cestoda: Ptychobothridae) From Fresh Water Fish *Mastacembelus armatus* (Lecepede, 1800) at Aurangabad District (M.S.), India. Ashok Mote, Sushil Jawale, Sunita Borde and Rahul Khawal. . *Global Journal for Research analysis*. Vol. No. 4(8):265-267(2015).
- 53. Observation of Common External Parasites, Mites in Poultry and Flour Mill from Pune (M.S.) India. Vaishali Bansod\*, **Sunita Borde**, Amol Thosar And Swati Phadke\*\* The Ecoscan. Special issue-2015, PP.193-196.
- 54. Prevalence of citrus nematodes in different localities around Aurangabad city, District Aurangabad (M.S.) India. Swati Deshmukh, Sunita Borde and Vishnu Barote. Trends in Life sciences. Vol. 5 issue 2 (2016). ISSN:2319-4731(p); 2319-5037.
- 55. Rediscription of a species from *Capra hircus, Avitellina centripunctata* Rivolto, (1874) From Jalna distinct (M.S.) India. Arun Gaware, Sunita Borde and Amol Thosar. Indian Journal of Applied Research, ISSN 2249-555X, Volume-7-Issue-9, September-2017
- 56. Dust Mite Fauna from Poultry Farm, Culture Medium (Fungus) and Wheat Flour. Vaishali M. Bansod and Sunita N. Borde Online International Interdisciplinary Research Journal, {Bi-Monthly}, ISSN 2249-9598, Volume-07, Sept 2017 Special Issue (01).
- 57. Redescription of a species of the genus Eudorylaimus in Jalna district (M.S.) India. Vishnu Barote, Sunita Borde and Swati Deshmukh Flora and Fauna ISSN 2456-9364(online) ISSN 0971-6920 (Print), Vol.23 No. 2 PP 466-472 December 2017.
- 58. Comparative study of protein content in *Anoplocephalidean* cestodes and their host *Capra hircus* from jalna district (M.S.) India. Arun Gaware, Sunita Borde and Sapna Lahot *National Journal of Life Science*, Vol. 14(2) Dec. 2017: 147-148 ISSN: 0972-995X (Print), 2321-7960 (Online).
- 59. Study of diversity of plant nematodes around sugarcane crop in jalna district (M.S.) India. Vishnu Barote, Sunita Borde, and Raosaheb Barote *National Journal of Life Science*, Vol. 14(2) Dec. 2017: 139-142 ISSN: 0972-995X (Print), 2321-7960 (Online).
- 60. Study of biochemical components of cestode parasite from gallus domesticus in Aurangabad city M.S.) India. Sapna Lohat, Sunita Borde and Arun Gaware Life Science Bulletin December 2017 Vol. 14 (2): 205-207 ISSN 09735453 (print) ISSN: 2321-7952 (Online).
- 61. Diversity of cestode parasites in vertebrates from Marathwada region M.S. India. Sunita Borde, Amol Thosar, Sapna Lohat, Rahul Khaval and Sushil Jawale. International Journal of the Social Research Foundation, Research Process IIC-DESW2017 Special Issue Vol.II pp. 276-283 (ISSN-2321-211X).

## **Conference** (Attended and Paper presented):

- 1. Attended and presented a Paper at "20<sup>th</sup> National Congress of Parasitology North- Eastern Hill University Shillong (Meghalaya) November. 3-5, 2008.
- 2. Attended the International Conference on Techonology for Mitigation of Environmental Pollution and their Applications in Conservation of Aquatic Ecosystem DEC-11-13, 2008. at Aurangabad.
- 3. Attended and presented at "International Conference on Advances in Bio-Sciences: From Darwin to Dolly and Beyond..." February. 12-14, 2009 at Nanded Dist-Nanded.
- 4. Attended and presented a Paper at National Level Seminar on Biodiversity: Emerging Challenges and Opportunities, August 29-30, 2009. At Department of Zoology MSP Mandal's Majalgaon Arts, Science and Commerce Colleg Majalgaon, Dist. Beed.
- 5. Attended the National Conference on Biodiversity and Physiology of Aquatic Resources in Sustainable Development for Rural Livelihood, October 24 25, 2009 at Department of Zoology Dr. B. A. M. University Aurangabad.
- 6. Attended and presented a Paper at National Conference on Biodiversity and Conservation of nature and Natural Resources January 29-30, 2010. At Department of Zoology D.B.F. Dayanand College of Arts and Science, Solapur.
- 7. Attended and presented a Paper at "National Seminar on Emerging Trends in Biodiversity and Environment" Feb. 26, 2010. "Population of intestinal cestode parasites in *Capra hircus* (L.) from Aurangabad region" at Institute of Science Aurangabad.
- 8. Attended the "National Seminar Cum-Workshop on "Alternatives to Animal use in Medical and non-medical studies" September. 20-21, 2010. at Department of Zoology Dr. B. A. M. University, Aurangabad.

- 9. Attended the "National Seminar on Modern Trends in Environmental Pollution and Eco-Planning" December.30-31, 2010. at Dr. Rafiq Zakaria College for Women Aurangabad.
- 10. Attended the conference of "ISCA" January.03-07, 2011. at SRM University Chennai.
- 11. Attended workshop on "Capacity building of women managers in Higher Education" sponsered by U.G.C. during 1-5 Feb., 2011 held at Institute of Science, Aurangabad.
- 12. Attended two days national conference on "Challenges to Biodiversity Conservation" Sponsored by U.G.C. during 5<sup>th</sup> and 6<sup>th</sup> February, 2011 held at Dayanand Science College, Latur.
- 13. Attended national level seminar on "Environmental Pollution and Remedies" organized by Dept. of Environmental Science, Deogiri College, Aurangabad held on 24-25 September, 2011.
- 14. Attended and presented a Paper at "National Seminar on Climate Change and Biodiversity" *January*.11-12, 2012 Department of Botany and Zoology New Arts, Commerce and Science College Parner, Dist. Ahmednagar.
- 15. Presented paper in conference of "99th Indian Science Congress Association" organized by KIIT University Bhubaneshwar, during 03-07, January 2012.
- 16. Attended national seminar on "Whither women's studies" organized by the Tarabai Shinde Women's Studies Centre, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad held on 24-25 February 2012
- 17. Attended one day national seminar on "Quantitative Techniques and Research Methodology" organized by Shri Jagdishprasad Jhabarmal Tibrewala University Rajasthan held on 11th March 2012 at Aurangabad.
- 18. Attended one day workshop on "Right to information rule 2005 Training workshop" organized by Y.C.V.P.P., Yashada, Pune and Dr. B.A.M.University, Aurangabad, held on 12-16 March 2012.
- 19. Participated one day seminar on "Women sexual harassment" organized by women cell Dr. BAMU, Aurangabad held on 29<sup>th</sup> March 2012.
- 20. Participated one day workshop on "Seri-Technology Awareness and Upgradation" Organized by Directorate of sericulture, Govt. of Maharashtra and Department of zoology, Dr.Babasaheb Ambedkar University, Aurangabad held on 22th June, 2012.
- 21. Participated in the National seminar on "Science for shaping the future of India" Organized by Aurangabad chapter of India Science Congress Association, Kolkata, in collaboration with the Department of zoology, Dr.Babasaheb Ambedkar Marathwada University, Aurangabad held on 22<sup>nd</sup> and 23<sup>rd</sup> August, 2012.
- 22. Presented and Attended the UGC Sponsored National conference on, "Ecostudies / Green Studies: Perspective from Literature, Life Science and Earth Science" Organized by Department of Zoology, Deogiri College, Aurangabad, from 2<sup>th</sup> and 3<sup>rd</sup> Feb.2013.
- 23. Presented paper in conference of 1<sup>st</sup> International Conference on Advances in chemical, Biological, and Pharmaceutical sciences" held on 19 March 2013 at Hotel Aurora Towers, Pune.
- 24. Attended workshop on Awareness of Antiplagiarism Software organized by knowledge resource center Dr.Babasaheb Ambedkar University, Aurangabad held on 12<sup>th</sup> and 13<sup>th</sup> December 2013.
- 25. Presenting the paper in National Seminar on "Innovation inScience and Technology for Inclusive Development" organized by ISCA, Aurangabad Chapter in association with Indian Society of Life Science, Kanpur and Dept. of Zoology, Dr. B.A.M. University, Aurangabad, From 25<sup>th</sup> and 26<sup>th</sup> March 2014.
- 26. Presented paper in National Seminar on, "Role of Life Forms in Controlling Pollution" held on August 8-9, 2014 at Dayanand Science College, Latur (M.S.).
- 27. Presented paper in National Symposium on, "Academic and Research Excellence in Animal Sciences AREAS 2014" organized by Post graduate Department of Zoology S.N.Arts, D.J.M. Commerce and B.N.S. Science college Sangamner Dist- Ahmednagar, from 26<sup>th</sup> and 27<sup>th</sup> Sep. 2014.
- 28. Presented paper in National conference on "Harmony with nature in context of Environmental Issues and Challenges of the 21st Century" organized by Department of Environmental sciences Faculty of Earth Sciences Mohan Lal Sukhadia University, Udaipur, Rajasthan, From 28-30 November, 2014.
- 29. Presented paper in Pre-ISCA 2014 conference on Science and technology for Human development organized by ISCA- Aurangabad chapter Dr B. A. M. University, Aurangabad-431004.
- 30. Presented paper in 102<sup>th</sup> Indian Science Congress held at Mumbai University, Mumbai, from January 3 to 7, 2015.
- 31. Presented paper in National seminar on, "Harmony with Nature in context of Bioresources and Environmental Health" organized by Department of Zoology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad from 23-25 November 2015.
- 32. Presented paper in 103<sup>th</sup> Indian Science Congress held at Mysore University, Mysore, from January 3 to 7, 2016.
- 33. Attended and participated in the "Two days interactive workshop of students, farmers and scientists on

- Sericulture Technologies" organized by Department of Zoology, Dr. B.A.M.U. Aurangabad and Department of Zoology, Dr. Rafiq Zakiria college for women, Aurangabad in collaboration with District sericulture office, Government of Maharashtra, Aurangabad during 29-30 January 2016 on the farm of Mr. T. A. Bhopale At. Dongargaon Tq-Phulambri Dist. Aurangabad.
- 34. Presented paper in International Conference on Functional Eco-friendly Smart Emerging Materials (FESEM-2016) organized by Baburaoji Gholap College, Sangvi, Pune from 10-12<sup>th</sup> March 2016.
- 35. Presented paper in National seminar on, "Harmony with Nature in context of Resources Conservation and Climate change" organized by Department of Zoology, Botany, Biotechnology and Geology, Vinoba Bhave University, Hazaribhag (Jharkhand) in collaboration with NEO, India from 22-24 Octomber 2016.
- 36. Presented paper in 103<sup>th</sup> Indian Science Congress held at S.V. University, Tirupati, from January 3 to 7, 2017.
- 37. Presented paper in National Symposium on, "Emerging Perspective in Parasitology Research(EPPR-2017)" organized by Department of Zoology, Yeshwantrao Chavan college of Arts, commercee and Science, Sillod dist. Aurangabad from 20<sup>th</sup> to 21<sup>st</sup> January 2017.
- 38. Presented paper in International Conference on, "Environment and Ecology" organized by Department of Botany, at St. Xavier's College, Ranchi. from 27<sup>th</sup> to 29<sup>th</sup> March 2017.
- 39. Participated and Delivered lecture on "Diversity of Helminths" one day workshop on "Biodiversity and Conservation" Organized by Department of zoology & Botany, Shivchhatrapati college, Aurangabad held on 26th August, 2017.
- 40. Presented paper in National conference on, "Aquatic Biodiversity" organized by Department of Zoology, Yeshwantrao Chavan College, Tuljapur, dist. Osmanabad from 19 and 20<sup>th</sup> January 2018.
- 41. Participated in International Conference on Science, Technology and Social Humanities (ICSTSH-2018) on dated 26<sup>th</sup>-28<sup>th</sup> February, 2018 Organized by Department of Zoology & School of life science, Dr. Bhimrao Ambedkar University, Agra (India).
- 42. Participated in the Training Programme on Sexual Harassment of Women at Workplace at Dr. Babasaheb Ambedkar University, Aurangabad on dated March 2018.
- 43. Presented paper in 105<sup>th</sup> Indian Science Congress held at L.P.U. University, Jalandhar, Panjab, from January 3 to 7, 2019.

## **LIST OF PH.D. STUDENTS:**

Sr. No	Name of Students	Title of the thesis	Degree Awarded
1.	Humbe Atul S.	Helminthic diversity of Sheep and goats from Maharashtra Sate	July 2011
2.	Jawale Sushil S.	Biosystematic studies of some cestode parasites of fishes and amphibians from Aurangabad District (M.S.)	July 2011
3.	Bonsod Vaishali M.	Biodiversity of Intramural Dust Mites from Pune	July 2012
4.	Fartade Asawari M.	Studies on the biodiversity of <i>Ptychobothridae</i> from some economically important fishes from godavari basin, (M.S.), India	Dec 2012
5.	Jadhav Swati D.	Ecological significance of fresh water fishes with respect to helminth parasites from Sina kolegoan Dam,Osmanabad Dist.(MS)	Dec 2012
6.	Tayade P. M.	Wound healing and aphrodisiac activity of some plants in streptozotocin induced diabetes in experimental animals	Dec 2012
7.	Anarse Sandeep A	Biodiversity of cestode parasites of Marine fishes from West coast of Maharashtra State	July 2012
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9.	Thosar Amol Shankarao	Studies On Diversity Of Anoplocephalidean Cestodes From Sheep And Goat In Aurangabad District (M. S.) India	Nov 2016
10.	Deshmukh Swati P.	Study On Diversity Of Phytonemes From Aurangabad District (M.S.) India"	Nov 2016

11.	Misal Ganesh Shantaram	Studies On Some Biochemical Aspect Of Nematode Parasites From Fishes And Mammals In Aurangabad District (M.S) India	Jan 2018
12.	Khawal Rahul Raghunath	Studies On Diversity Of Caryophyllidean Cestodes From Fresh Water Fishes In Kham River District Aurangabad (M.S.) India	Aug 2018
13.	Lohat Sap[na Satpal	Comparative study on some Biochemical aspect of parasitic Helminths with reference to avian Fauna in Aurangabad district (M.S.) India	March 2019
14.	Gaware Arun Baliram	"Comparative study of cestode parasites with reference to their biochemical aspects in sheep and goat from Jalna district (M.S.) India"	2019
15.	Barote Vishnu K.	"Systematics And Diversity Study Of Plant Nematodes In Jalna District (M.S) India"	2019
16	Asha Ramesh Bhogil	Studies of Cestode parasites in capra hircus (L)From Solapur district (M.S.)	working
17	Dalve Komal B	The studies on the nematodes of sugarcane and grape soil from Osmanabad district (M.S.) India.	working
18	Bhosle Ashwini K.	Study of molecular characterization of helminth parasites and there interaction with respect to mammalian host Sheep and goat intestine from Aurangabad district (M.S.) India.	working
19	Gavali Sagar S.	Biosystematics study of parasites and their effects on domestic cattle from Aurangabad district M.S India	working
20	Gaikwad Supriya B.	Study of Cestode parasites in freshwater fishes from Godavari basin (M.S.) India.	working
21	Giri Dipti G.	Diversity of nematodes in vertebrates from Aurangabad district (M.S.) India.	working
22	Jadhav Priyanka	Biodiversity of intramural dust mites from Osmanabad district, Maharashtra India.	working