



Dr. Shidheshwar S. Baad

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Personal Details:

Date of Birth: 17th Aug. 1970

Gender : - Male

Religion & Caste : -

Hindu (Lingayat)

Marital Status: - Married

Nationality : - Indian

Languages Known: English,

Hindi, Marathi & Kanada.

Computer Knowledge:

WINDOWS XP, MS Office

CURRICULUM VITAE

Objective

To make the career in education and research field, presently working as Assistant professor in Zoology, looking for a suitable position to carry out the research to discover completely new principles and to adopt proven methodologies to the newer kinds of material.

Educational Qualification:

❖ Ph D. (Zoology)

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad,
Dec. 2006

❖ M. Sc. (Zoology with Fishery Science)

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad,
June 1993.

❖ B. Sc. (Chemistry, Zoology & Fishery Science)

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad,
June 1991.

Overview of Research Activities:

- I had worked as a researcher on “**Biological Study of some Nematode parasites of Sheep & Goat from Osmanabad District**” under the supervision of Dr. A. D. Mohekar, Principal, & Head of Dept. of Zoology, S. M. D. M. College Kallam, & Ex. Dean Science faculty, Dr. B. A. M. University, Aurangabad, Maharashtra, India.

Experience:

- Working as Assistant Professor, since 1st Dec. 1995 to till date at Jawahar Arts, Science and Commerce College, Anadur, Tal. Tuljapur, Dist. Osmanabad. MAHARASHTRA, INDIA Pin-413603. Phone: (02471) 246037, 246737

Research Work & Improvement of professional competence:

No. of Research papers & Conferences:-

No. of Research Paper Published	No. of Research paper presentation in conferences	No. of Conference Attended
18	09	06

Ongoing Research Project

Name of Minor Research Project	Duration	Amount	Funding Agencies
Season al variation and infection intensity of Nematodes in Goat from Osmanabad District	2009-10 2010-11 (Two Year)	65,000/- (Rupee - Sixty Five Thousand Only)	University Grant Commission

Research Paper Published in (ISSN Journals)

- i) The morphology of *valipora columbae* N.Sp – A new cestode from the intestine of *Columbo livia* (*National Journal of life sciences*), 5(3) 2008(143-145)
- ii) Study of free Glucose in *Haemochus contratus* (Rud 1803) from *Capra hircus* – (*National Journal of Vishwabharati*) Vol. Ist Issue 3rd (2010) 365-367.
- iii) Histopathological changes in the intestinal tissue caused by the nematode, *Trichinella Spiralis* - (*National Journal of Vishwabharati*) Vol. (2011)
- iv) Biodiversity of Zooplankton from Anadur percolation Dam Tal. Tuljapur Dist. Osmanabad (*International Journal of Biochemical Sciences*) (2011).
- v) Prevalence And Seasonal Variation of Gastro Intestinal Nematodes of Goat From Tuljapur Taluka District Osmanabad (M.S) (*National Journal of Sciences information*)
- vi) Infection status of intestinal parasites in rural population of Tuljapur Dist. Osmanabad (M.S.) (*National Journal of Vishwabharati.*)

Research and Academic Contributions

Research Paper in Peer-reviewed or UGC-Listed Journals

- i) State level conference on **Biotechnology for rural development** on 20-21 February 2009 at Adarsh Mahavidyala Omerga Dist. Osmanabad.
Title: - Seasonal variation of Physico-Chemical characteristics of Anadur percolation dam.
- ii) National conference on recent trends in **Biodiversity and Bio-sciences** in the conference held on 14th, 15th march 2009 at Shri. Mahadevrao Patil Mahavidyala, Murum Tq. Omerga Dist. Osmanabad.
- iii) Title: - Water quality analysis of Manmodi Dam Osmanabad with special reference to zooplankton.

- iv) National conference on '**Present scenario of Environmental pollution at its effect on living organisms**' on 9th, 10th & 11th December 2009. At Govt. college of Arts and science, Aurangabad.
Title: - Histo-pathological changes in the intestinal Tissue caused by the *Haemochus contortus* (Rud 1803) in the *ovis aries*.
- v) State level seminar on **Recent Trends in Environmental sciences** on 13th March 2010 organised by Shri. Chatrapati Shivaji College Osmanabad Dist. Osmanabad. Participated in an oral presentation.
Title: - Assessment of Biocontamination of Aloor Tank.
- vi) National conferences on "**frontiers in life sciences**" held in 11th to 13th Jan. 2011 organized by Shardabai Pawar Mahila Mahavidyalaya, Baramati.
Title: - Zooplankton diversity in Katgaon Reservoir of Osmanabad (MS) India.
- vii) National conference on "**frontiers of plant sciences for sustainable "Agriculture and Rural Development"**" held on 28th and 29th Jan. 2011 organized by Dept. of Botany BSS., Arts, Science & Commerce College, Naldurg, Tal. Tuljapur

Title: - Limno – Chemistry of two different lake in Tuljapur Tal. (M.S.) India
- viii) National conference on **Human role in sustainable Biodiversity** Organized by department of Zoology Vasantao Naik Mahaavidyalaya, Aurangabad, On held 4th & 5th Feb. 2011.
Title: - Population of Trematode in fresh water fishes from Bori river from Osmanabad District.
- ix) Two Day National Seminar on Contemporary Problems in India and M. K. Gandhi's Thoughts organized by Jawahar Arts, Science Commerce College Andur on held in 24th & 25th Feb. 2011.
- x) National level workshop cum seminar on "**Bio-Resources for Bio-Industries and Economic Zoology**" held in 24th & 25th Jan. 2011 organized by D.B.F. Dayanand College Solapur.

- xi) Quality Comparison of Vermi Compost and PIT Compost from Municipal Solid Waste. International Multidisciplinary Research Journal Ajanta. ISSN 2277-5730. Peer reviewed UGC listed journal 6.399.
- xii) Impact of heavy metal Cadmium on Protein Metabolism in Fresh Water Fish *Oreochromis Mossambica*. International Multidisciplinary Research Journal Ajanta. ISSN 2277-5730. Peer reviewed UGC listed journal 6.399.
- xiii) Protozoa Parasite Fishes from Osmanabad District (MS). International Multidisciplinary Research Journal Genius. ISSN 2279-0489. Peer reviewed UGC listed journal 6.631.
- xiv) Phytoplankton Diversity and Larval Stage of Fishers from Benitura Lake in Osmanabad District. International Multidisciplinary Research Journal Royal. ISSN 2278-8158. Peer-reviewed and UGC-listed journal.
- xv) Analysis of water used for drinking from Borehole of Marathwada region Maharashtra. International Multidisciplinary Research Journal Ajanta. ISSN 2277-5730. Peer-Reviewed and UGC listed journal 6.399.
- xvi) Effects of Pesticides on Freshwater Fish *Catla catla* from Koradi Dam Buldhana District. International Multidisciplinary Research Journal Galaxy Link. ISSN 2319-8508. Peer-Reviewed and UGC listed journal 6.571.
- xvii) Anti-inflammatory Effect of Extract *Plumbag zeylanica*. International Multidisciplinary Research Journal Ideal. ISSN 2319-319x. Peer-Reviewed and UGC listed journal 5.756.
- xviii) Seasonal Effect of Variations Heterogeneity of Phytoplankton Bori Dam in Naldurg Dist Osmanabad. International Multidisciplinary research Journal Royal. ISSN 2278-8158. Peer reviewed and UGC- listed journal.

Book Publications

Title of the Book	Publisher Name with ISBN Number	National/ International Publisher	Number of Authors
Biological study of some nematode parasites of sheep and goat.	ISBN WIZCRAFT 992268-18-2	National	single

National Awards and Nominations

Name of the Award	Name of Parent Institute	International/National/state
Best Scientist of the Year Award - 2021	Society for Science and Technology, Naldurg	National

Conference Attended:

1. Regional Level one day Seminar-Cum-workshop on ‘**NAAC’s process of Assessment of Accreditation**’ held on Feb. 2nd 2003.
2. Regional level one day seminar-Cum-workshop on “**revised Syllabus in B. Sc. III Zoology**” organized by Dept. of Zoology Adarsh Mahavidyalaya, Omerga, held in Jan. 9th 2006
3. National conference on “**Biodiversity : Emerging challenges and opportunities** in the conference held on 29 and 30 August 2009, organized Majalgaon Arts, Science & Commerce college Majalgaon.
4. National conference of **Current Perspectives in Limnology**” on 25th & 26th December 2009. Organized by Dept. of Zoology Yogeshwari Mahavidyala, Ambajogai.
5. National conference on **Biodiversity ad conservation of nature and Natural Resources** on 29th & 30th January 2010 organized D.B.F. Dayanand college of Arts and Science, Solapur.
6. National level seminar in “**NAAC New methodology of assessment and accreditation**” 28th Mar. 2010 organized by Shri. Chhatrapati Shivaji College Omerga, Dist. Osmanabad (MS).

Refresher / Orientation Attended:

1. Attained the '36th Orientation course', from 3/4/1999 to 30/4/1999 at UGC-Academic Staff College, Dr. B. A. M. University, Aurangabad, MAHARASHTRA, INDIA.
2. Refresher Course in the **Environmental studies** Dr. B.A.M.U. Aurangabad on held 03/01/2009 to 24/01/2009.
3. Refresher course in the **Environmental studies (M.D.)** Dr. B.A.M.U. Aurangabad from 02/02/2010 to 22/02/2010.

Assessment of College Activities

1. Two Times NAAC Coordinator
2. Member of Admission Committee
3. Member of Science Association
4. Chairman of Sport Committee.
5. External/internal Practical Examiner
6. PhD guide