

Dr. Shenpadu Sadashiv Bhoi

Assistant Professor in Zoology

Uttamrao Patil Arts and Science College, Dahivel

Email ID: bhoiss16@gmail.com



1. Department: Zoology
2. Qualification: M.Sc., B. Ed., M.Phil., Ph. D.
3. Designation: Assistant Professor
4. Date of Appointment: 01/07/1997
5. Mob. No. 9421525224
6. Orientation /Refresher/FDP/STC/Moocs Courses/ Train theTeacher etc:

| Sr. No. | Name of the course | Duration | HRDC/Place |
|---------|---|--------------------------------|--|
| 1 | Orientation Course | 03-05-2002 To 28-05-2002 | ASC, Dr. Babasaheb Ambedkar Marathwada University. Aurangabad, Maharashtra |
| 2 | Refresher Course | 15-12-2006 To 5-01-2007 | ASC, Osmania University Hyderabad, Andrapradesh |
| 3 | Orientation Course (NSS) | 22/07/2010 To 31/07/2010 | B.P.H.E Society's Ahmednagar College Ahmednagar |
| 4 | Refresher Course (NSS) | 31-01-2011 To 04-02-2011 | B.P.H.E Society's Ahmednagar College Ahmednagar |
| 5 | Refresher Course | 04/03/2013 To 24/03/2013 | ASC Gujarat University Ahemabad |
| 6 | Refresher Cours | 07/09/2015 To 27/09/2015 | ASC Sardar Patel Vallabh Vidyanar (Anand) |
| 7 | One week Short Term course (Online) | 22/03/2021 To 28/03/2021 | UGC – Savitribai Phule University Pune |
| 8 | Two week Certificate Course in Yoga (Online) | 07/06/2021/ 21/06/2021 | Adarsh college of Arts Nizampur |
| 9 | Eive Day International FDP(Online) | 04/02/2022 To 08/02/2022 | Degree College of Physical Education, Amravati (MS) |

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|----|---|--------------------------|---|
| 10 | One week FDP (Online) | 02/05/2022 To 07/05/2022 | Kamla Nehru Mahavidyalay, Nagpur |
| 11 | Three week Common Yoga Protocol Training Course | 01/06/2023 To 21/06/2023 | Degree College of Physical Education, Amravati (MS) |

7. Research Details:

| | Title | Subject | Name of the University | Year of Award |
|-----------|--|---------|------------------------|---------------|
| M. Phil | "Limnological Studies on Malangaon Dam, Sakri its Physico-chemical Features and Scope to Fish Culture" | Zoology | NMU, Jalgaon | 2010 |
| Ph. D | "Blood chemistry and histopathological studies in a fresh water fish <i>Channa marulius</i> (Ham. Buch) exposed to synthetic pyrethroids especially Cypermethrin and Fenvalerate." | Zoology | KBCNMU, Jalgaon | 2019 |
| Any Other | | | | |

8. Research Projects Completed:

| Sr. no. | Title | University /UGC | Year of Completion | Sanctioned Amount |
|---------|-------|-----------------|--------------------|-------------------|
| | | | | |

9. Research Guide: Yes

Year : 2022

| | | |
|---|------------------------------|----|
| 1 | No. of Student working under | 00 |
| 2 | No. of Student got Awarded | 00 |

10. Memberships:

| Sr. No. | Name of the Body/University | Member Since and to |
|---------|--|---------------------------|
| 1 | Indian Science Congress Association- Kolkota | 05/11/2018 Life Member |

11. On University, District, Tehsil Bodies:

| Sr. No. | Name of the Body/University | Member Since and to |
|---------|--|---------------------|
| 1 | S. Y. B. Sc. Paper Setter- KBCNMU, Jalgaon | 2019 to till date |

12. Book Publications:

| Sr. No. | Title of the Book | Year of Publication | ISBN no. |
|---------|---|---------------------|----------------|
| 1 | Frontiers in Life Science- Book Chapter | 2022 | 978-91768-01-1 |

13. No of conference/seminar/workshop attended:

| | | | |
|---|------------------------------------|---------------|-----|
| 1 | No. of Seminar/Conference Attended | International | 10 |
| | | National | 32 |
| | | State level | 02 |
| 2 | No. of workshop Attended | 23 | 14. |
| | | | 15. |

14. Research Paper Publication: Citation-05 and Research Interest Score:2.9, h index:02

Number of publication:14

| Sr. no. | Title of the paper | Name of the Journal | Month and Year of Publication | ISSN no. | Impact Factor | UGC CARE List no. | Level National/International |
|---------|---|---|-------------------------------|-----------------|---------------|-------------------|------------------------------|
| 1 | Comparative studies on haematological responses in the fresh water fish, <i>Puntius conchoniis</i> exposed to two piscicidal plants extracts. | <i>J. of Biosci. Biotech. Res. Comm.,</i> | Feb.2013 | 0947-6455 | - | - | National |
| 2 | Phytochemical screening and antimicrobial studies of some indigenous plants. | <i>J. of Res. and Dev.,</i> | May-June, 2014 | ISSN: 2230-9578 | - | | National |
| 3 | Malcofaunal distribution, abundance and diversity of the Nakane Lake, Dhule (MS) India. | <i>J. of Res. Biol.</i> | Jan.2016 | 2231-6280 | - | - | International |
| 4 | Effect of fenvalerate synthetic pyrethroid on a certain haematological parameters of fresh water fish, <i>Channa marulius</i> . | <i>Int. J. Life. Sci. Scienti. Res.</i> | May 2016 | 2455-1716 | 2.4 | | International |
| 5 | Impact of 3/4 th sub lethal concentration of Cypermethrin on haematological parameters of fish, <i>Channa marulius</i> (Ham Buch). | <i>Uttar Pradesh J. Zool.</i> | Oct. 2016 | 256-971X | - | - | National |
| 6 | Effect of sub lethal concentrations of Fenvalerate on histopathological changes in the gill of fresh water species <i>Channa marulius</i> | <i>J. Res. and Dev.</i> | Jan.2018 | 2230-9578 | 4.270 | 64768 | National |

| | | | | | | | |
|----|--|---|-----------|---------------------|-------|-------------------------------|---------------|
| | (Ham Buch). | | | | | | |
| 7 | Fresh water fish fauna of Panzara and Kan rivers of Sakri Tahsil, Maharashtra (India). | Int. J. of Res. and Analytic. Rev. | Jan.2019 | 2349-51388 | 5.75 | - | International |
| 8 | Biochemical Alteration in freshwater fish, <i>Channa marulius</i> (Ham Buch) exposed to 1/4 th sub lethal concentrations of Cypermethrin and Fenvalerate. | Int. J. of Rec. Sci. Res | Oct. 2019 | 35236 - 35239 | 7.383 | - | International |
| 9 | Biochemical changes in freshwater fish, <i>Channa marulius</i> (Ham Buch) exposed to 3/4 th sub lethal concentrations of Cypermethrin and Fenvalerate. | Int. J. of Life Sciences | Dec. 2019 | 2320-7817 | - | - | International |
| 10 | Impact of 1/4 th sub lethal concentration of Cypermethrin and Fenvalerate on Acid and Alkaline phosphatase enzymes of fresh water fish <i>Channa marulius</i> (Ham Buch). | The international J. Of Analytical and Expt. Modal Analysis | Sep. 2020 | 0886-9367 | 6.3 | An UGC-CARE Approved Group-II | International |
| 11 | Ichthyofaunal diversity of Malangaon Dam Sakri Dist. Dhule. Journal of Interdisciplinary Cycle | Journal of Interdisciplinary Cycle | June-2021 | 0022-1945 | 6.2 | An UGC-CARE Approved Group-II | International |
| 12 | Study of avian fauna of Malangaon Dam Sakri Dist. Dhule, Maharashtra, India. | The international J. Of Analytical and Expt. Modal Analysis | July-2021 | 0886-9367 | 6.3 | An UGC-CARE Approved Group-II | International |
| 13 | Histopathological changes in liver of freshwater fish, <i>Channa marulius</i> | Journal of Scietific | Sep-2021 | 0447 - | - | UGC Approved | International |

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|----|---|-------------------------------|----------|-------------------|---|--------------|---------------|
| | (HamBuch) exposed to sub-lethal concentration of Cypermethrin. | Research | | 9483 | | | |
| 14 | Medicinal plants Diversity in Nashik Distric (Maharashtra; India)- Polypetalae & Gamopetalaes | Journal of Scietific Research | Sep-2021 | 0447 - 9483 | - | UGC Approved | International |

15. Awards and Recognitions:

1. Worked as member of LIC and other committees.