

**Name:-Dr. N. E. Chandanshive**

**Personal Details:-**



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| <b>Name</b>                | <b>Chandanshive</b>                       | <b>Navnath</b>    | <b>Eknath</b>      |
|                            | <i>SURNAME</i>                            | <i>FIRST NAME</i> | <i>MIDDLE NAME</i> |
| <b>Department</b>          | <b>Zoology</b>                            |                   |                    |
| <b>Designation</b>         | <b>Associate Professor</b>                |                   |                    |
| <b>Qualification(s)</b>    | <b>M.Sc. Ph.D.</b>                        |                   |                    |
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**Member Of:-**

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| <b>College Committees</b>                    |
| <b>Anti-ragging committee (Co-ordinator)</b> |
| <b>Naval NCC Officer</b>                     |
| <b>Students council</b>                      |

**Research Done:**

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| <b>Doctorate</b>  |
| <b>“Studies on effects of detergents on freshwater fish <i>Mystus montanus</i> from Mula river of Pune, Maharashtra”.</b> |
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## Area of Interest in Research: Ethology and toxicology

### Research publications:

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| N. E. Chandanshive and S.M. Kamble Acute toxicity of Surf excel and Nirma to freshwater fish <i>Garra mullya</i> (Skyles). <i>Journal of Aquatic Biology</i> . <b>March-2006</b> (ISSN -0971-4235),21(3), pg 53-57.   |
| N. E. Chandanshive, S.M. Kamble and B. E. Yadav, Fish fauna of Pavana River Pune, Maharashtra. <i>Zoo Print Journal</i> . <b>May-2007</b> (ISSN 0973-2535). 22 (5), pg, 2693-2694.  |
| N. E. Chandanshive P. M. Pahade and S.M. Kamble, Physio-chemical aspects of pollution In Mula-Mutha river of Pune, Maharashtra. <i>Journal of Aquatic Biology</i> . <b>2008</b> , (ISSN -0971-4235), 23(2), pg,51-55.   |
| N. E. Chandanshive and S.M. Kamble, Studies on the effects of certain detergents on glycogen contents in brain and gill of <i>Mystus montanus</i> . <i>Journal of Aquatic Biology</i> . , <b>2008</b> , (ISSN -0971-4235), 23(2), pg 139-143.                   |
| N.E. Chandanshive and S.M. Kamble, Detergent induced changes in the protein content of brain and gill of <i>Mystus monatanus</i> <i>J. of Association of Zoologists</i> , <b>2009</b> , India, (ISSN-2229-6549) Vol-2(1), pg 79-85.                             |
| N.E. Chandanshive, The Seasonal Fluctuation of Physico-Chemical parameters of River Mula-Mutha at Pune, India. <i>Res. J. Animal, Veterinary &amp; Fishery Sci</i> . <b>2013</b> , (ISSN 2320 – 6535) Vol. <b>1(1)</b> , pg 11-16,                              |
| Chandanshive N.E. Studies on the changes in fat contents in the Brain and Gill tissues of <i>Mystus montanus</i> by detergents. <i>J. of Association of Zoologists</i> , India, <b>2013</b> , (ISSN-2229-6549) Vol-6(1), pg 20-27.                              |
| Chandanshive Navnath Eknath, Studies on Toxicity of Detergents to <i>Mystus montanus</i> and Change in behaviour of Fish <i>Res. J. Animal, Veterinary &amp; Fishery Sci</i> . <b>2013</b> , (ISSN 2320 – 6535) Vol. <b>1(9)</b> , pg14-19.                     |
| Chandanshive N. E. Effects of different Concentrations of Detergents on Dissolved Oxygen Consumption in fresh water fish <i>Mystus montanus</i> . <i>Int. Res. J. Environment Sci</i> . <b>2014</b> , (ISSN 2319–1414) Vol. <b>3(8)</b> , pg 1-5.               |
| N.E. Chandanshive and Mahadev Mathpati, Effect of Zinc Sulphate on dissolved oxygen consumption in freshwater Mollusca, <i>Pila globosa</i> . <i>J. of Ecology and Fisheries</i> . <b>Jan-2015</b> .Vol. 8(1), pg 123-128,                                      |
| N.E. Chandanshive, Studies on the consequence of detergents on reserved glycogen in muscles and liver of <i>Mystus montanus</i> . <i>International Research Journal of Natural and Applied Sciences</i> <b>June 2015</b> ,Volume - 2, Issue- 6, pg 157-168.     |
| N.E. Chandanshive, Inhibition of Acetylcholinesterase activities by detergents in the Nervous system of <i>Mystus Montanus</i> . <i>International Research Journal of Environment Sciences</i> . <b>July -2015</b> (ISSN 2319–1414) Vol. <b>4(7)</b> , pg 48-54 |
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### Seminars and Workshops Attended:-

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| Chandanshive N.E., <i>National conference on current trends in fishery science research</i> organized by NES Science College, Nanded. 21 <sup>st</sup> and 22 <sup>nd</sup> January 2006   |
| Chandanshive N.E., <i>16<sup>th</sup> All India Congress of Zoology and National symposium on recent advances in animal research special emphasis on invertebrates</i> held at Dr. Babasaheb Ambedkar M. University Auragnabad on 21 <sup>st</sup> to 23 <sup>rd</sup> Oct-2005..          |
| Chandanshive N. E. <i>National workshop on recent trends in biotechnology</i> organized by Lal Bahadur Shastri College, Satara on 28 <sup>th</sup> & 29 <sup>th</sup> March-200  |
| Chandanshive N.E. <i>National symposium on recent trends in life science special reference to hydrobiology and conservation</i> held at Hutatma Rajguru College, Rajgurunagar, Pune on 16 <sup>th</sup> to 18 <sup>th</sup> Feb-2006.  |
| Chandanshive N.E. <i>National conference on Ecological Restoration</i> organized by A.G. College, Pune, on 28 <sup>th</sup> & 29 <sup>th</sup> Jan 2005.   |
| Chandanshive N.E. <i>Recent trends in Life Sciences</i> organized by Modern College, Ganeshkhind, Pune, on 8 <sup>th</sup> & 9 <sup>th</sup> Jan-2007.   |
| Chandanshive N.E. <i>National conference on Recent Trends In Life Science with special emphasis on environmental pollution and their application in conservation of aquatic life</i> , organized by E.S. Divekar College, Varvand, Pune, on 15 <sup>th</sup> to 17 <sup>th</sup> Mar-2012. |
| Chandanshive N.E. <i>International Science Congress conference</i> held at Karunya University Coimbatore, TN, on 8 and 9 <sup>th</sup> Dec-2013.   |
| Chandanshive N. E. <i>National conference on Biodiversity and Its conservation in India</i> held at K.M. Jagdale Mahavidyalaya, Washi, Dist, Osmanabad, on 30 and 31 <sup>st</sup> Jan-2015.   |
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### Seminars and Workshops Organized:-

| Year      | Title of Seminar/<br>Conference/Workshop  | Funding Agency                       | Role            |
|-----------|---|--------------------------------------|-----------------|
| 2008-2009 | National Conference on “Climate Change and Challenges in Biodiversity Conservation” | UGC, WRO, Pune                       | Convener        |
| 2010-2011 | Secondary School Teachers Training Programme in Zoology                             | D.E. Society & Muktangam Exploratory | Resource Person |
| 2014-2015 | Secondary School Teachers Training Programme in Methods in Biology                  | DBT - STAR                           | Resource person |

