CURRICULUM VITAE



Name in Full : Dr. Santosh Trimbak Dhotre.

Father's Name : Trimbak Gangadhar Dhotre

Date of Birth : 12/05/1988

Educational Qualification : M.Sc. (Botany), B.Ed., Ph.D.

Present Position: Working as an Asst. Professor in Botany on C.H.B.

at Vivekanand Arts, Sardar Dalip Singh Commerce

and Science College, Samarth Nagar, Aurangabad.

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Nationality : Indian

Category : Open

Caste : Maratha

Language Known : Marathi, Hindi, English.

Educational Qualification

| Certificate /Degree | Board/Universi ty | Year of Passing | Subjects | Percentage | Class Obtained |
|---------------------|-----------------------------------|--------------------|---|------------|-------------------|
| Ph. D. | Dr. B.A.M.U. Aurangabad. | Awarded oct-2017 | Botany | | |
| M.Sc. | Dr. B.A.M.U. Aurangabad. | 2011 | Botany | 73.25 | I |
| B. Ed. | S R T University, Nanded. | 2012 | Science and Math | 64 | I |
| B.Sc. | Dr. B.A.M.U. Aurangabad. | 2009 | Chemistry, Botany, Zoology | 64.82 | I |
| H.S.C. | Aurangabad Divisional Board | 2006 | Physics, Chemistry, Biology, Sociology | 60.33 | I |
| S.S.C. | Aurangabad Divisional Board | 2004 | English, Marathi, Hindi, Science, Mathematics | 64.93 | I |

Other Qualification: MS-CIT

TEACHING EXPERIENCE

Graduation Level:

- Worked as an Assistant Prof. in Botany on C.H.B. in Vivekanand Arts, Sardar Dalip Singh Commerce and Science College, Samarth Nagar, Aurangabad during the period mentioned below:
 - 1) From July-2014 to April-2015
 - 2) From July-2015 to April-2016
 - 3) From July-2016 to April-2017
 - 4) From July 2017 to April-2018
 - 5) From July-2018 to till date

2) Two years teaching experience of NEET

RESEARCH EXPERIENCE

- Completed a project entitled "Mutation Breeding studies on Cajanus cajan in M₃ generation" under the guidance of Prof. V. S. Kothekar, Department of Botany, Dr. Babasaheb Ambedkar Marathwada, University, Aurangabad.
- 2) Worked on mycology and fungal biotechnology

Participation and Publication in Seminars and Conferences:

State Level:

- Attended the UGC Sponsored State level Conference on "Recent trends in Mycology, Plant Pathology and Microbial Biotechnology" on 26th & 27th Sept. 2008 Organized by Dept. of Botany, Vinayakrao Patil Mahavidyalaya, Vaijapur, Aurangabad.
- 2) Attended State level Seminar on "Sources and Applications of Phytochemicals" on 27th Oct. 2009. Organized by Dept. of Botany Dr. B. A. M. University, Aurangabad.
- 3) **Workshop on Tissue Culture Technology**. on 16 & 17th march 2011 Organized by Dr. B. A. M. University and Dept. of Botany Dr. B. A. M. University, Aurangabad.
- 4) **Workshop on statistical Analysis (SPSS)** on 11th Sept. 2014 Organized by Vivekanand Arts, Sardar Dalipsingh Commerce & Science College, Samarthnagar, Aurangabad.
- 5) One Day State Level Seminar on Interdisciplinary Aspects of Biodiversity & Conservation on Natural Resources on 29th January 2016. Sponsored By BCUD, S.P. Pune University, Pune & organised By Department of Botany Smt. Pushpatai Hiray Arts, Science & Commerce College Malegaon- Camp.
- 6) Participated in workshop on plant nomenclature held on 28th February 2017. Organized by Department of Botany in association with Marathwada Botanical Society, Aurangabad.
- 7) State level seminar on "Biodiversity conservation- Present scenario and future perspective" on 5-6 January, 2018 organized by Department of Botany and sponsored by Savitribai Phule Pune University, Pune.

National Level:

- 1) Attended National Seminar on "Frontiers in Biotechnological aspects of Plant Sciences" on 9th and 10th Jan. 2010. Organized by Dept. Of Botany Chandmal Tarachand Bora College, Shirur, Pune.
- 2) Participated in the national conference on "Recent trends in plant Sciences on 1-2 March 2017". Organized by Department of Botany in association with Marathwada Botanical Society, Aurangabad.
- 3) A one day National Conference on Contribution of Biological research for sustainable development organized by department of Botany, Arts, Commerce and Science College, Kille Dharur Dist. Beed held on 14th February 2019.

International Level:

Attended XIth International Conference of International Organization of Plant Biosystematists, on "evolution of Plants From Tropical to high Mountain ecosystem : focus on Asia" on 2nd to 4thsept. 2010. Organized by Dept. of Botany Dr. B. A. M. University, Aurangabad.

Publications:

Articles in National and International Research Journals:

- 1) In vitro evaluation of plant part extract on root rot fungi of soybean. *International Journal of Applied Research* 2017; 3(3): 837-838
- 2) Antagonistic activity of *Trichoderma* against root rot causing fungi of soybean. *International journal of Advanced Scientific Research* 2017; 2(2) 57-58
- 3) Critical survey of fungal diseases on tomato plant in Marathwada region. *International Journal of Applied Research* 2017; 3(3): 745-747.
- 4) Seasonal variation of leaf surface mycoflora of some ornamental plants from shendra MIDC area Aurangabad. *International journal of Biology research* 2017.
- 5) Identification and Morphological characterization of pathogenic fungi of *Zingiber officinale* Roscoe.
- 6) Isolation and screening of Curvularia lunata for laccase production

Memberships:

- 1) Life member of "Indian Mycological society"
- 2) Annual member of "Bioinfolet"

Dr. Santosh Trimbak Dhotre