



## Dr. Amita Charandas Chandanshive

SATISH PRADHAN DNYANASADHANA COLLEGE,  
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<b>Designation</b>	Assistant Professor
<b>Faculty</b>	Science
<b>Department</b>	Botany
<b>Email Id</b>	amita1986.Chandanshive@gmail.com
<b>Educational Qualification</b>	MSc, CSIR-NET (AIR- 89), PhD
<b>Years of Experience</b>	UG:12 PG:04 Research:00
<b>Thrust Area</b>	Forms & functions, Bio Chemistry, Molecular biology, Cyto Genetics, Plant biotechnology, Physiology
<b>Details of Paper Presented</b>	State Level: 03 National Level:02 International Level:01 Paper presented on topic "Effect of aerobiology on Environment in Mumbai City" at One Day workshop on "MANGROVERESTORATION" Jointly organized by NaushadAli Sarovar Samvardhini (NAS S), MUMBAI, Indian Association of Aquatic Biologists (IAAB), Hyderabad Mangroves society of India, Shri Pancham Khemraj Mahavidyalaya, Sawantwadi on 24th JULY 2016. Paper presented on topic "A Comparative Account of Aerospora components & Its Relevance in

	<p>Human Health(P-I)" at the "Research Scholars Meet"organized by K.J.Somaiya college of Science &amp; Commerce on 21 July,2016.</p> <p>Paper presented on topic "Anaemia-A Health Concern in Girl Students of Undergraduate Classes" in National conference on "TRANSFORMING INDIA TRANSFORMING LIVES"Organized by department of Accountancy &amp; Commerce and Management Studies of Rajiv Gandhi College of Arts Commerce &amp; Science on 28 November 2015.</p> <p>Paper presented on topic"A Comparative Account of Aerospora components&amp; Its Relevance in Human Health(P-II)" at the "Research Scholars Meet"organized by K.J.Somaiya college of Science &amp; Commerce on 21 July,2015.</p> <p>Paper presented on topic"Acceleration of marine waste by using Aspergillus niger"in National conference on COASTAL AND ESTURINE HABITAT RESTORATION organized by VPMs B.N.Bandodkar College of Science,Thane,Naushad Ali Sarovar Samvardhini(NASS),Mumbai on 23 September,2015.</p> <p>Paper presented on topic "The impact of water recycling and conservation strategies on water use "in workshop on "Wetlands Take Care of Water "organized by Dr.MS.Kodarkar Field station, Powai, Mumbai on 10 February 2013.</p>
<p><b>Details of Publication</b></p>	<p>National Level:03 International Level:01 "Aerobiological survey of Industrial Area of Dombivli, Dist- Thane" Review of Research International online Multidisciplinary Journal, June-2019,Issue-9,Volume- 8,Page No-67-72, ISSN: 2249-894X, Impact Factor: 5.7631(UIF). "Study of aeromycoflora of residential and adjoining area of Kopar,Dist-Thane" Review of Research-International online Multidisciplinary Journal, May-2019,Issue</p>

	<p>8,Volume-8,Page No-63-64, ISSN: 2249-894X, Impact Factor: 5.7631(UIF).</p> <p>“ Nutritional and Ethnopharmacological relevance of traditional medicinal plants and their challenges and prospects” Ajanta- An International multidisciplinary quarterly research journal, January – March-2019, Issue I, Volume- VIII, Page No-9-12, ISSN:2277-5730, Impact Factor: 5.5</p> <p>Presented and Published paper on topic "A Legacy of LGBTQ Pioneers in Medicine" In One day International conference on "Being Me- Understanding different dimensions of LGBTQIA+ community" Held on 20th September 2022.</p>
<p><b>Details of Seminar/Workshop/Conferences/Symposia attended</b></p>	<p>State Level:01</p> <p>National Level: 04</p> <p>International Level: 03</p> <p>Organizing committee member in the workshop on “Aesthetic Horticulture and Entrepreneurship development” organized by department of Botany Satish Pradhan Dnyansadhana college of science&amp;Commerce on 21st – 27th Feb 2022..</p> <p>Organizing committee member in the workshop on “Mycological Techniques” organized by department of Botany Satish Pradhan Dnyansadhana college of science&amp;Commerce on 15th – 16th Feb 2020</p> <p>Participated in the workshop on "MANGROVE RESTORATION” Jointly organized by Naushad Ali Sarovar Samvardhini(NASS), MUMBAI, Indian Association of Aquatic Biologists(IAAB),Hyderabad Mangrove society of India,Shri Pancham Khemraj Mahavidyalaya,Sawantwadi on 24thJULY 2016.</p> <p>Participated in International conference on “SCIENCE,SUSTAINABILITY AND SOCIETY IN THE CURRENT SCENARIO:CHALLENGES</p>

	<p>&amp;OPPORTUNITIES“Jointly organized byVikas College of Arts, Commerce &amp; Science, on 20th Feb 2016.</p> <p>Committee member in interdisciplinary International Level seminar on “New Trends in Humanities, Gender and Cultural Studied” organized by the Department of English, N.G. Acharya &amp; D.K. Marathe College of Arts , Commerce &amp; Science on 09th&amp;10 October 2015.</p> <p>Participated ininterdisciplinary International Level seminar on “Biomarkers for Radiation Exposure &amp; Cancer” Jointly organized by Department of Biotechnology,University of Mumbai on 01August 2015.</p> <p>Participated in the workshop on “Waste Management” Jointly organized by Department of Chemistry, N.G. Acharya &amp; D.K. Marathe College of Arts, Commerce &amp; Science , university of Mumbai on 12thJanuary 2013.</p> <p>Organizing committee member in the workshop on “kingdom Plantae- A Tribute to the Oxygen Donors” organized by department of Botany,Ramnarain Ruia college of science &amp;Commerce on 15thJanuary 2010.</p> <p>Organizing committee member in the workshop on “Magic withPlants” organized by department of Botany,Ramnarain Ruia college of science&amp;Commerce on 16th January 2010..</p> <p>Participated in the Faculty knowledge sharing program on "Case Study Development Under Research Methodology" At Satish Pradhan Dnyansadhana College, Thane on 30th July, 2022</p>
<p><b>Experience on the various Committees at College</b></p>	<p>Worked as Examiner for University of Mumbai in the subject of BOTANY</p> <p>Planned and implemented Practical’s according to new syllabus of S.Y.BSc. Proposed by University of Mumbai (2015-16).</p> <p>Member of college Result committee.</p> <p>Member of Tree Appreciation Course committee. Member of college examination committee.</p>

	<p>From time to time worked as an additional senior supervisor for T.Y.B.Com. &amp; F.Y.B.Com. University of Mumbai &amp; University of Mumbai (I.D.E.) examination respectively.</p> <p>Co-coordinator of college science association committee (w.e.f. August 2022)</p> <p>Member of college Instrument function and maintainace committee (w.e.f. September 2022)</p> <p>Member of college certificate course committee(w.e.f. September 2022)</p>
<b>Awards and Recognitions</b>	PhD(Botany)
<b>Any Other Information</b>	<p><b>Extra Curricular:</b></p> <p>Worked as Enumerator for health post of curry road in 2010.</p> <p>Worked as Volunteer for National Polio Programme organized by Govt. of India (year 2008-2009)</p> <p>Some Additional Information:</p> <p>Worked as Core committee member &amp; Coordinator for workshop on Mycology Techniques and Rangoli competition organised at Satish Pradhan Dnyansadhana College, Thane At 15th &amp; 16th Feb 2020.</p> <p>Worked as Core committee member &amp; Coordinator for workshop on Science communication and Quiz competition organised at N.G.Acharya &amp; D.K. Marathe college, Chembur At 25th July in 2012-13.</p> <p>Worked as NAAC Committee member for 1 year at N.G.Acharya &amp; D.K. Marathe college, Chembur 2013-14.</p> <p>Worked as in charge of Tree appreciation course at N.G.Acharya &amp; D.K. Marathe college, Chembur 2014-15.</p> <p>Experience of teaching Biology 11th &amp; 12th std. students for regular course and for CET, NEET, JIPMER, AIIMS, AIPVT exam from last 12+ years in private coaching class.</p> <p>Experience of teaching Sanskrit in Private coaching class for 8th, 9th and 10th std.</p> <p>Experience of teaching Home science, English literature, Environmental sciences, Mass communication for 11th-12th NIOS (National Institute Of Open Schooling).</p> <p>Worked as member of Marathi Vidnyan Parishad.</p>