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| Name of the faculty: Dr Tambe Satish Sampatrao |

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| **Designation** | Assistant Professor |
| **Name of the department** | Botany |
| **E-mail** | sst.sph@gmail.com/tss.sph@gmail.com |
| **Qualification** | M.SC Botany ,M.Phil.,Ph.D. |
| **Administrative Experience**   1. Academic Supervisor 12/07/2021 to 05/07/2022 2. Head of Department from 2012 to 05/07/ 2022 3. MGV’S BOS Chairman 4. CDC member 12/07/2021 to 05/07/2022 5. CEO 01/07/ 14 to 01/07/17 | |
| **Representation on Academic / Administrative bodies / Member of organizational bodies.**   1. NAAC 2. IQAC 3. UGC 4. CEO Examination | |
| **Teaching Experience: 12 years** | |
| **Awards / Recognitions**  Award and life time membership   1. FMERU and FMERC Eudoxia Research University USA & Eudoxia Research Centre, India 9/4/2022 | |
| **Research Guidance for Ph.D.**   1. **Studies of Ethnobotany and Pharmacognosy of Some Medicinal Plants of Kalwan Taluka of Nashik Dist. – Mr. Prashant Vijayrao Patil** 2. **Study of Biochemical profile of some Medicinally Importance weeds of Maharashtra –Mr. Rohit Rangnath Paithane** 3. **Phytochemical constituents and ex-situ conservation of some endangered plants of Noth-west region of Nashik District – Mr. Bhushan Shivaji Wagh** 4. **Phytochemical analysis of Indigenous traditional medicinal plants of Surgana Tehsil- Miss Aditi Sunil Kale** | |
| **Contribution as referee:Nil** | |
| **Research Projects: Nil** | |
| **Reviewer of Journals**   1. International Journal of Pharma and Bio Science | |
| **Member of editorial board Nil** | |
| **Patent / Copyright Nil** | |
| **Research paper published / presented**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | Sr.No | Title of paper | Name of Journal | Published Date  and ISBN Number | UGC Care List and Impact Factor | | 1) | Determination of soluble Extractive of some Medicinal Plants of Marathawada region in Maharashtra | International Journal of Drug Discovery and Herbal research (IJDDHR)Vol.1(4) | October –December (2011), 252-254. ISSN: 2231-6078. | Journal Impact Factor: 1.95\*  5 Years Journal Impact Factor: 3.97\*  ICV : [104.87](https://journals.indexcopernicus.com/search/details?id=44335) h-Index: [1](https://www.scimagojr.com/journalsearch.php?q=19700175758&tip=sid)7 | | 2) | Biochemical evaluation of two endangered Medicinal taxa of Marathawada Region. | International Journal of Drug Discovery and Herbal research (IJDDHR)Vol.1(4) | October –December (2011), 252-254. ISSN: 2231-6078 | Journal Impact Factor: 1.95\*  5 Years Journal Impact Factor: 3.97\*  ICV : [104.87](https://journals.indexcopernicus.com/search/details?id=44335) h-Index: [1](https://www.scimagojr.com/journalsearch.php?q=19700175758&tip=sid)7 | | 3 | Determination of Ash values of some medicinal plants of Marathawada region in Maharashtra | IJPRBS,2012 vol 1 (3):337-346, | 2012 ISSN:2277-8713. | Impact Factor 6.93 | | 4 | Determination of Lipid and Alkaloid content in some medicinal plants of Marathawada region in Maharashtra | IJPRBS,2012: vol 1 (4):195-202 | 2012  ISSN:2277-8713. | Impact Factor 6.93 | | 5 | Biodiversity studies of Cyanophyceae in Masum River of Malegaon city District: Nashik state Maharashtra | IJPRBS- Vol (2) | January 2012 69-70  ISSN:2277- 2561, | Impact Factor 6.93 | | 6 | Biochemical Evaluation of Some medicinal plants Marathawada region in Maharashtra | IJPRBS,2012: vol 1 (4):185-194, | ISSN:2277-8713 | Impact Factor 6.93 | | 7 | Determination of Lipid and Alkaloid content in some medicinal plants of Marathawada region in Maharashtra | Journal of Bioscience and Physical Sciences, Vol.I(IV, ) | ISSN No.2319-636. | international, peer-reviewed, open-access journal | | 8 | Determination of Ash Values of Two Endangered Medicinal Taxa of Marathawada Region | Journal of Ecobiotechnology 2/8: 25-28, | 2010. | international, peer-reviewed, open-access journal | | 9 | Biochemical Evaluation of two endangered Medicinal Taxa of Marathawada Region | Journal of Ecobiotechnology 2/8: 35-37, | 2010. | international, peer-reviewed, open-access journal | | 10 | Biochemical Evaluation of three endangered medicinal plants of south Gujarat forest | Biosci,Disc,1(1):33-35 | 2010 | peer-reviewed | | 12 | Seed Borne Mycoflora of *Embelia ribes. F*.and *Aegle marmelosa L. Corr.* From Aurangabad District (M.S) | Plant Archives (1) 441-442 | 2009 | UGC Care List | | 13 | Effect of leaf extract of *Nerium indicum* and *Hyptis suaveolens* on the growth of *Fusarium oxysporum* and *Sclerotium rolfsii* of chickpea | Bionano Frontier 2(1) 60-61 | 2009 | peer-reviewed | | 14 | Determination of extractive percentage of *Clitoria ternatea* L | Life science bulletin 8(1) | Jan 2011 | peer-reviewed | | 15 | Ethno Botanical Medicinal Importance of *Olea europea* (zaytun) - A Review | International Journal of Pure & Applied Bioscience 1 (2): 15-18 | ISSN: 2320 – 7051  (2013) | National Academy of Agricultural Sciences; NAAS score 4.74 | | 16 | Traditional uses of *Nigella sativa,* in Malegaon region of Nashik - A Review | International Journal of Pure & Applied Bioscience 1(2):19-23 | ISSN: 2320 – 7051  (2013 | National Academy of Agricultural Sciences; NAAS score 4.74 | | 17 | Ethnobotanical information of some Medicinal plants for treatment of various ailments used by the people of Malegaon in Nashik Dist | Advances in plant sciences 26 (1)213-216,2013 | 2013 | UGC approved | | 18 | Ethnobotanical importances of Phoenix dactylifera family Arecaceae in Malegaon region of Nashik :A review article | Conference Proceeding Satus , opportunities and Challenges in life Science | ISSN 0971-6920 |  | | 19 | Histochemical investigation of some medicinal plants of genus sesbania in Maharashtra | IJPRBS,2013 Vol 2(4) 172-180 (Advanced Scientific Research ) | 2013,ISSN:2277-8713 | UGC-APPROVED LIST OF JOURNALS - REF. NO. IS SL. NO. 4812 & J. NO. 63703 | | 20 | Biochemical evaluation of some medicinal plants of Marathawada Region in Maharashtra | IJPRBS,2013 Vol 2(4) 181-188 (Advanced Scientific Research ) | 2013,ISSN:2277-8713 | UGC-APPROVED LIST OF JOURNALS - REF. NO. IS SL. NO. 4812 & J. NO. 63703 | | 21 | Histochemical investigation of different organce of two medicinal plants of Maharashtra | IJPRBS,2013 Vol 2(4) 194-2013 (Advanced Scientific Research ) | 2013,ISSN:2277-8713 | UGC-APPROVED LIST OF JOURNALS - REF. NO. IS SL. NO. 4812 & J. NO. 63703 | | 22 | Biochemical analysis of leaves of some medicinal plants of Marathawada Region in Maharashtra | Journal of Biomedical and Pharmaceutical Research (JBPR -2(5) 2013, 27-3 | 2013,ISSN 2279-0594 | International, peer-reviewed | | 23 | Study of root rot diseases of Chichpea and effect of leaf extract of Cahtaranthus roseus as Biocontrol | Perspective in Life Science | ISBN 978-81-929124-0-  2014 |  | | 24 | Contribution of women in Indian politics :A Review | Conference proceeding | ISBN 978-81-927005-4-0  2014 |  | | 25 | Ethnoveternary uses of plants in Amalner tehsil Jalgaon District Maharashtra | Scholars World(International refereed Multidisciplinary Journal of Contemporary Research) | ISSN 2319-5789  Impact Factor 1.2242  2014 | UGC approved | | 26 | Effect of leaf extract of Taphrosia purpurea on soil Borne Diseases of Chick pea | Scholars World(International refereed Multidisciplinary Journal of Contemporary Research) | ISSN 2319-5789  Impact Factor 1.2242  2014 | UGC approved | | 27 | Effect of plant growth regulators on the seed germination of Butea monosperma, of Marathwada region of Maharashtra | Scholars world (International refereed Multidisciplinary Journal of Contemporary Research) | 29th January 2016 ISSN 2320-3145, | UGC approved | | 28 | Ethno Botanical importance of Cecitrallus lanatus in Islam: A Review Article | Scholars world (International refereed Multidisciplinary Journal of Contemporary Research) | 29th January 2016 ISSN 2320-3145, | UGC approved | | 29 | Indian Scenario of Biodiversity and conservation : A Review Article | Scholars world  (International refereed Multidisciplinary Journal of Contemporary Research) | 12th February 2016 ISSN 2320-3145, | UGC approved | | 30 | Plants genetic resource conservation in India :A Review Article | Research Journey (International Multidiscilinary E- reseach journal) | ISSN:2348-7143  Feb 2016(166-170) | UGC approved | | 31 | Methodology in Ethnobotany : A Review Article | Research Journey (International Multidiscilinary E- reseach journal) | ISSN:2348-7143  Feb 2016(172-174) | UGC approved | | 32 | Histochemical Invastigation of Butea monosperma | Flora And Fauna  ( An International Research Journal of Biological Science | ISSN 2456-9364ONLINE  0971-6920 PRINT 2017 | UGC approved | | 33 | Phytoremediation effective technique to control pollution ;A Review Article | INTERNATIONAL JOURNAL OF RESEARCHES IN BIOSCIENCES, AGRICULTURE AND TECHNOLOGY  © VISHWASHANTI MULTIPURPOSE SOCIETY | e-ISSN 2347 – 517X 2018 | UGC approved | | 34 | Human values its role in sustaining the environmental : A Review Article | Scholars world (International refereed Multidisciplinary Journal of Contemporary Research) | 12th February 2016 ISSN 2320-3145, | UGC Approved | | 35 | Ethno Botanical Importance of  Punica granatumL in Islam: A  Review article | **International Journal of Research and Analytical Reviews** | E-ISSN 2348-  1269 | UGC Approved | | 36 | Recent Trends in Organic Farming in India : A Review Article | **Our Heritage** | ISSN 0474-9030 vol 6 January 2020 | UGC Approved | | 37 | Histochemical Investigation of Madhuca indica | Think Journal | ISSN -0971-1260 vol 22 31 December 2019 | UGC care listed | | 38 | Histochemical Investigation of Syzycium Cumini | International Journal of Creative Research Thoughts (IJCRT) | 2320-2882 | UGC APPROVED | | 39 | Moringa olerica multi- nutrient food Source for Malnutrition: A review Article | Internal Journal of research in Bioscience, Agriculture and Technology | eISSN 2347-517X June 2021: 295-299 | Peer Review and referred journal | | 40 | Histochemical studies of Butea monosperma | Aayushi International disciplinary Research Journal | 2349-638x | Peer Review and referred journal | | 41 | Phytochemical screening and nutrition values of Carica papaya: A Review Article | International Journal of Botany Studies | 2455-541X |  | | |
| **Books published chapter in a book**   1. **Studies of root rot Diseases of Chick Pea and its Management lambert Publication**   **Chapter in a book**   1. **Medico-Biowealth of India Vol V (Chapter in Book )Indigenous traditional knowledge on edible fruits of eastern Ghats** 2. **Advance in Horticulture Science ( Vol 4) Chapter in book Ethnobotanical Importance of Carica Papaya, Family Caricaceae** | |
| **Conferences/Seminars/ Workshop organized / attended**   |  |  |  | | --- | --- | --- | | Name of the seminar/ conference/workshop | Name of the sponsoring agency | Place and Date | | National conference on “ Eco studies / Green studies: Perspectives from literature, Life Science and earth Science” | UGC | Department of Zoology Deogiri College, Aurangabad, 2 and 3rd February, 2013. | | State level seminar on “Awareness, Motivation and technology transfer for development of beekeeping in rural areas | UGC (WRO) | Maharaja Sayajirao Gaikwad College Malegaon Camp (Nashik) ,8 -9th February, 2012 | | International conference on “IInd world congress for man and nature- 2012 on Global change:Impact on biodiversity, culture an technology” by. | UGC, | Sevadal Mahila Mahavidyalaya, Nagpur on 3 -5th November 2012 | | Workshop on “Basic Techniques in Molecular Biology” | Sakolkar life science and research Centre, | Aurangabad. On 26 -27th December 2012. | | Modern Trends in plant Science” |  | Organized by the Dept of Botany. Dr Babasaheb Ambedkar Marathawada University Auranganbad. On 6-7oct-2007. | | “National seminar on Ground Water recharge, quality and auditing in hard rock | U.G.C. | Department of Geology Deogiri College Aurangabad.26-27th Nov.2009. | | National Conference on Environmental Science “Sponsored by BCUD, University of Pune | BCUD, University of Pune, | Organized by Shri Dnyaneshwar Mahavidyalaya, Newasa. 23-25th February, 2012 | | National Level Conference on “Human  Values and Role of Higher Education” | B.C.U.D | S. P. H. Mahila College Malegaon Camp, 12th and 13th February 2016 | | International Conference on “Emerging  Trends and Issues in Research and  Development” (ETIRD-2016) | B.C.U.D | Research centers and P.G Departments M.S.G. college Malegaon Camp.17th and 18th February 2016 | | State level conference on “Modern Techniques in life Science: A practical Approach | B.C.U.D | K.K.H.A. Arts, S.M.G.L. Commerce and S.P.H.J Science, Neminagar, Chandwad, Dist- Nashik | | One day workshop on “ Graduation Ceremony” | Savitribai Phule Pune University | K.T.H.M College, Nashik | | International conferenceon “Recent Trends in life Science” | BCUD | New arts, commerce and Science College, Parner, Dist Ahmednagar | | State level Conference on  “ Biodiversity of Maharashtra” | BCUD | Atrs, Commerce and Science College, Sonai | | “ Emerging Trends in Biodiversity Conservation” | B.O.D | K.J.Somaiya College Kopargaon  7th to 8th January 2019 | | “Waste Management Strategies: Reduce, reuse and recycle | B.O.D | Arts ,Science and commerce college Surgana  17th to 18th January 2019 | | Biodiversity and conservation” | Board of Student Development | S.P.H. Mahila College Malegaon  21st February 2019 | | Opportunities and challenges in the accreditation process Under QIP Savitribai Phule Pune University | B.O.D | Institute of management & Research, Panchavati, nashik | | Two Days National Conference  “Revised Accreditation Framework issues and perspectives” | NAAC Bangalore | K.J. Somaiya College Kopergaon  9th to 10th August 2019 | | One Day National Workshop “Filling AQAR Under New NAAC Process” | IQAC Cluster India | Pandit Jawaharalal Nahru College Aurangabad 22nd August 2019 | | Two Days National Conference on “Emerging Trans- Disciplinary Approaches in Bioscience- 2019”  One Day National Conference on Recent Advanced in Science | UGC | Deogiri College Aurangabad 23rd to 24th December 2019 | | 2nd International Conference on climate change and its effect on Environment, Food and Society | **SSPU**  **International** | **SPPU and Arts, Commerce and Science College, Sonai**  **15th to 16th June 2021** | | One day Webinar on “Program Outcome, Program Specific Outcome and Course outcome” | **UGC National** | **UGC- Paramarsh and KTHM college Nashik**  **22nd June 2021** | | National level one day webinar on “Feast of question, Answer and many more” | **IQAC National** | **IQAC Cluster and white code21st to 24th June 2021** | | State level online webinar on “New Education Policy and online education” | **State** | **IQAC and ASC Manmad College**  **13th June 2021** | | World Nature Conservation Day | **MAYAESA**  **State** | **MAYESA and Yashwantrao Chavan College of Science Karad**  **28th July 2021** | | National Conference “Biodiversity conservation Strategies for better Tomorrow” | **SPPU**  **National** | **Dada Patil Mahavidalaya Karjat**  **8th to 9th September 2021** | | National Webinar on “ Intellectual property Rights and Patent Filing” | **SPPU National** | **Padmabhushan Dr. Vasantraodada patil Mahavidyalay , Tasgaon, Sangli**  **20th September 2021** | | National Webinar on “Remote Sensing and GIS Application for Botanists” | **ISRC National** | **ISRC and M.G Science Institute, Ahmedabad**  **21st to 22nd September2021** | | National Webinar on “ Urban Ethnobotany in India: Prospects and Challenges | **National** | **The university of trans- disciplinary Health Science and technology, Bangaluru**  **18 September 2021** | | International E Conference on “ Merging continuous flow chemistry and Supported catalysis for the synthesis of bioactive molecules | **International** | **ASC Manmad**  **21th September2021** | | National Webinar on “ Intellectual property Rights and Patent Filing” | **National** | **Swami Muktanand College of Science, Yeola 29th September 2021** | | State level webinar “ Clean Energy Resource, Energy conservation and Solid Waste Management” | **State level** | **LVH Nashik**  **23rd September 2021** | | State level webinar on “ Wild life protection Acts” | **State level** | **LVH Nashik**  **12th October 2021** | | National Webinar on “ Indigenous Traditional Knowledge | **National** | **Ambika Prasad Research Foundation , Odisha**  **2nd January 2022** | | National Webinar “ Archegoniate and Mycology” | **National** | **MSG college Malegaon**  **19th January 2022** | | One day International E Conference on “ Recent Innovation in Science and Technology” | **International** | **Late Rajkamaji Bharti Arts, Commerce and Sciecne College Arni Yavatmal**  **12th April 2022** |   FDP/ Workshop/ Training Program   |  |  |  |  |  | | --- | --- | --- | --- | --- | | Sr.no | FDP/ Workshop/ Training Program | Date from | To Date | Organized by | | 1 | E –Workshop on Molecular Taxonomy –DNA Barcode | 25th october | 29th October 2021 | Biosrishti online Life Science Solution | | 2 | Two week virtual Faculty Development Programme “ Industry Institute Interaction –A Holistic Approach Insight out” | 01 June | 14th June 2022 | SRM Institute of Science and Technology Faculties of Sciecne , Ramapuram | | 3 | Two week Faculty development Programme “ Advanced Concepts for Developing MOOCS” | 2nd July | 17th July 2021 | Ramanujan College University of Delhi | | 4 | Online Short term Programme Faculty Development Programme on “ Center for Innovation and Enterprise” | 21st September | 25 September 2021 | UGC HRDC Savtribai Phule Pune University Pune | | 5 | Two day National Workshop ON Plant Identification and Herbarium Technology | 29th October | 1st November 2021 | Botanical Survey of India , Central National Herbarium, Howrah | | 6 | One week Faculty Development programme “ Essentials of Modern Efficient Teaching Practices in Higher Education | 11th November | 17 November 2021 | Guru Angad Dev Teaching Learning Center A Center of ministry of Education under PMMNMTT and Smt. NNC arts, Commerce and Science Kusumbs Dhule | | 7 | One day workshop on Journal Paper Writing and Publishing (SCI/ Scopus) |  | 20th March 2022 | Educorp Center for Research and Advanced Studies Pvt ltd | | 6 | Seven Days Faculty Development Programme on “ Characterization Techniques used in Chemical and Biological Science” | 10th February | 16th February 2022 | UGC HRDC Savtribai Phule Pune University Pune and Waghire College Arts Commerce and Science College Saswad | | 7 | UGC Stride Six Day Training Programme on “ Environmental Sustainability and Research Ethics” | 21st March | 26th March 2022 | Avinashilingam institute for Home Science and Higher Education for Women | | 8 | International Workshop on Research Methodology on Qualitative Data collection ,coding and Analysis for free Scopus Publication Process” | 6th April | 11 April 2022 | Eudoxia Research Center , India and ERC USA | | |
| **Experience as Resource Person**   1. Seventh International Advanced training on research Manuscript Drafting and Publication (TORMP 7.0 2022) Eudoxia Reaserch center, USA/ India 2. International faculty Development program on research Methodology and Quantitative Data collection, sampling, Coding and Analysis ) Eudoxia Reaserch center, USA/ India | |
| **E-content developed**   1. Website 2. Youtube link https://studio.youtube.com/channel/UCUTpi7UJaI\_U2ealrpxZ6IA/videos/upload?filter=%5B%5D&sort=%7B%22columnType%22%3A%22date%22%2C%22sortOrder%22%3A%22DESCENDING%22%7D | |
| **Social Media links**   |  |  | | --- | --- | | **Research gate** | **https://www.researchgate.net/profile/Satish-Tambe** | | **Research Scholar** | **https://scholar.google.com/citations?user=CIChe18AAAAJ&hl=en** | | **Orchid Id** | **https://orcid.org/0000-0002-9957-3049** | | **facebook** |  | | **Whats app** |  | | **Telegram** |  | | |