



### Faculty Profile

1. **NAME** : Prof. Dr. Mrs. Manda Manoj Ghatge.
2. **PERMANENT ADDRESS** : AT / Post. Karad.  
Tal. Karad, Dist. Satara.  
Pin. 415110.  
Phone No. (02164) 272372.  
Mobile – 9881677622.
3. **RESIDENTIAL ADDRESS :** : ‘Shivkrishna’121,  
East, Gajanan Housing Society,  
Karad.415110
4. **EMAIL** : manda.ghatge@rediffmail.com  
Mandaghatge75@gmail.com
5. **PHONE NO** : Mob- 9881677622
6. **DATE OF BIRTH** : 1<sup>st</sup> June 1967.
7. **PRESENT STATUS** : Professor.
8. **PAY SCALE** : 14<sup>th</sup> A

## 9. EDUCATIONAL QUALIFICATIONS :

Degree	University /Board	Specialization	Year of Passing	Class
S.S.C.	Pune	Hindi, Marathi, English, Social science, Science, Maths	1982	Second
H.S.C	Pune	Physics, Chemistry, Biology, English, Geography	1984	B+ Grade
B. Sc.	Shivaji University Kolhapur.	Botany	1987	B+Grade
M.Sc.	Shivaji University Kolhapur.	Mycology and Plant Pathology	1990	First
M. Phil.	Shivaji University Kolhapur.	Plant Physiology	1993	'B+' Grade
Ph. D.	Shivaji University Kolhapur.	Bryology	2009	-

### Carrier Profile:

Sr.	College	Duration	Experience
	<u>Under Graduate:</u>		
1.	Bharati Vidyapeeth's Kanya Prashala and Jr. College, Kadegaon	1991 to 1992	1 Year
2.	Bharati Vidyapeeth's M.B.S.K. Kanya Mahavidyalaya, Kadegaon, (Dist.-Sangli)	12-09-1994 till date	29 Years
	<u>Post Graduate Level:</u>		
1.	Bharati Vidyapeeth's M.B.S.K. Kanya Mahavidyalaya, Kadegaon, (Dist.-Sangli)	2016 to till today	5 years

### Orientation/Refresher Courses Attended:

Sr.	Particulars	Place	Date
1.	UGC Orientation Course	Academic Staff College, Pune University, Pune	29 March 1997. 1996 to 25 <sup>th</sup> April. 1997
2.	UGC Refresher Course in Botany	Department of Botany, Shivaji University, Kolhapur	23 <sup>rd</sup> November 1998 to 14 <sup>th</sup> December 1998
3.	UGC Refresher Course in Environment Science	Department of Environment Science, Dr,B.A.University, Aurangabad	5 <sup>th</sup> June 2002 to 26 <sup>th</sup> June 2002
4	UGC Refresher Course in Environment Science	Department of Environment Science, Dr,B.A.University, Aurangabad	1 <sup>st</sup> Aug. 2003 to 22 <sup>nd</sup> 2003

**B] Short Term Courses Attended:**

Sr.	Particulars	Place	Date
1.	Training of Trainers on Social Harmony and National Unity	RGNIYD IN Collaboration with NSS Regional center, Pune at Nagpur.	25 <sup>th</sup> to 29 <sup>th</sup> January 2010
2.	Inter State west zone NSS special camp on Healthy youth for Healthy India	Gogate- Jogalekar college, Ratnagiri	29 <sup>th</sup> October 2006 to 7 <sup>th</sup> October 2006
3.	National Integration Camp	NSS, D. K. M. College for women, Vellore, Tamil Nadu	22 <sup>nd</sup> -28 <sup>th</sup> July 2007
4.	University NSS camp on Cleanliness towards prosperity	Shivaji University and Atpadi college Atpadi	6 <sup>th</sup> February to 10 <sup>th</sup> February 2006
5.	Certificate Course in Yoga	Gymkhana Department, Bharati Vidyapeeth's, M. B. S. K. Kanya Mahavidyalaya, Kadegaon	2014-15
5.	E-learning Tools , Methodology and Content Management	Department of computer science and Engineering , College of Engineering and Technology, Babulgaon(Jh) Akola	8 <sup>th</sup> to 13 <sup>th</sup> June 2020
6.	One week faculty Development program on Research Methodology	Padm. Dr. V. B. Kolate college of Engineering, Malkapur, Dist- Buldhana (M.S.), India	26 <sup>th</sup> May to 30 <sup>th</sup> May 2020
7.	Teaching, Learning & Evaluation in Botany	Sahyadri Botanical Society, Kolhapur & Doodhsakhar Mahavidyalaya Bidri	12-5-2020 To 17-5-2020
8.	Workshop on 'Blended Learning Approaches in Teaching'(WS-BLA)	Microbiological society India	17 <sup>th</sup> to 18 <sup>th</sup> July 2020

**Research Contribution:**

Sr. No.	Degree	Duration
1.	M. Phil	1991-1993 (3 Years)
2.	Ph. D.	2003-2009 (6 Years)
3.	Minor Research Project (U.G.C.)	2006- 2008 (2 Years)
4.	Major Research Project(U.G.C.)	2012- 2015 (3 years)

**Title of Thesis for M.Phil. Degree** : Senescence in *Phaseolus aureus*.

**Research Guide** : Dr. B.B. Jamale.

**Title of Thesis for Ph. D. degree** : Metal tolerance studies of some Hepatics of Panhala and Koyana areas Of Maharashtra

**Research Guide** : Dr. Mrs Meena Dongare.



		<b>ii. Supervision of Dissertation under process</b>			
<b>Sr.</b>	<b>Name of the Candidate</b>	<b>Country</b>	<b>University &amp; Date of Registration</b>	<b>Title of the Dissertation</b>	<b>Date of Declaration</b>
1.	Mr. Akash R. Ramteke	India	15/11/2018	Studies on management of purple blotch of Onion caused by <i>Alternaria porri</i> .	Work going on
2.	Ms. Megha J. Mane	India	19/10/2020	Studies on management of watermelon wilt.	Work going on
<b>iii. Registered :</b>					
<b>Sr.</b>	<b>Name of the Candidate</b>	<b>Country</b>	<b>University &amp; Date of Registration</b>	<b>Title of the Thesis</b>	<b>Status</b>
1.	Mr. Akshayraj A. Pawar	India	1//7/2021	Phytochemical studies of some liverworts from Satara district.	Work going on
2.	Ms. Sucheta S. Gaikwad	India	1/3/2022	Studies on wet bubble of <i>Agaricus bisporus</i> (A- 15 strain)from Pune district	Work going on

**Publications:**

<b>Sr. No .</b>	<b>Title of the Paper</b>	<b>Name of the Journal</b>	<b>Volume No. and Year</b>	<b>Level of the Journal</b>
<b>1</b>	Studies of Ecological parameters of some Hepatics of koyana and panhala areas of Maharashtra	Bioscience Research bulletin.	VOI.23(No.2)2007:P.159-164	National
<b>2</b>	Studies of photosynthetic pigments in <i>Cyathodium tuberosum</i> kash under varied habitats of Koyana and Panhala regions	Bioscience Research bulletin	VOI.23(No.2)2007:127-132P.	National

3	Fungal spore diversity of Jawar ( Sorghum Vulgare) crop at Kada village, District Beed, Maharashtra, (India)	Plant Archives	Vol.8 No,2 2008 pp.687-688	National
4	Study on the metal absorption by two bryophytes from Koyana wildlife sanctuary ( India)	Journal of Experimental Science	Vol.2 issue 3 pages 49-50 2011	National
5	Diversity of Airborne Fungi in Kadegaon Tahsil, District Sangli, M.S. India.	International Research Journal of Biological Sciences.	Vol-2(7),26-29, July (2013)	International ISSN 2319-1414
6	Occurrence of two species of Brachyphyllum , Lindley and Hutton (1836)Ex Brongniart ( 1828) from Uttatur Formation , Tamilnadu , India .	Int. Research Journal of Biological Sciences	Vol. 2, No.4, 2013; 72-73	International ISSN 2278-3202
7	Documentation of traditional knowledge of herbal plants in Kadegaon Thahasil, Sangli District, Maharashtra ( India)	Flora and Fauna	Vol.20, No.2, 2014	International ISSN 0971-6920
8	Antinutritional status of medicinal plant Canthium coromandelicum (N. Brum.) Alston.	Flora and Fauna	Vol.20, No.2, 2014	International ISSN 0971-6920
9	Preliminary survey of road side plant along Pune Kolhapur Highway (M.S.) India.	Cyber times	Vol.7, No.2, 2014	International ISSN-2278-7518 Impact factor-5.94
10	A survey on traditional medicinal plants used for the survey on traditional medicinal plant used for the treatment of diabetes in Kadegaon Tehsil, Sangli Dist. (M.S.)	Proceedings of National Conference on Environmental Biotechnology	2014 191-94	National ISBN-978-81-8498-412-6
10	Effect of natural calamities on biodiversity of south western Maharashtra, India	Natural Calamities and its Management in India	2014 123-124	National ISBN-978-93-5196-491-9

11	A survey on traditional medicinal plants used for the survey on traditional medicinal plant used for the treatment of diabetes in Kadegaon Tahasil, Sangli Dist. (M.S.)	Proceedings of National Conference on Environmental Biotechnology	2014	National
12	Effect of natural calamities on biodiversity of south western Maharashtra, India	Natural Calamities and its Management in India	2014 123-124	National ISBN-978-93-5196-491-9
13	Zinc accumulation pattern in some road side plant along Pune - Kolhapur highway	International Journal of Researches in Biosciences, Agriculture & Technology	Vol. II Issue ( 7) May 2015	International ISSN-2347-517X
14	Co-relation in chlorophyll pigment and Mg++ content of some road side plant along Pune -Kolhapur highway	International Journal of Advances in Plant Sciences	2016 370-373	International ISBN 978-81-924850-2-7
15	Study of Photosynthetic pigments in <i>Duranta plumieri</i> and <i>Nerium oleander</i> mill. Along Pune-Kolhapur highway.	An international Multidisciplinary e-journal	Vol. I, Issue. II, March 2016	ISSN: 2455-443 X
16	Study of elemental Analysis of medicinal plant- <i>Canthium coromandelicum</i> (N.Brum) Alston	Bioscience Discovery	9(1):29-31, Jan.- 2018	ISSN2277-8721
17	GC-MS Analysis on ethanolic extract of <i>Canthium coromandelicum</i> (N.Brum) Alston	Electronic Interdisciplinary International Research journal	Volume-VII, Special Issue XII,27 <sup>th</sup> March.2018	ISSN2277-8721
18	Physiological status of medicinally important epiphytic Ferns from Mahabaleshwar and Panchagani	International journal of research and Analytical reviews	PrintISSN2349-5138,2019	ISSN2349-5138
19	Phytochemical studies on three epiphytic ferns from Mahabaleshwar and Panchagani	Life Science Informatics Publication	2019 May-June RJLPBPCS (3) Page No.680	ISSN2454-6348

	hills			
20	Contribution to Bryoflora (Mosses) of Satara district (Western ghats)	Bioinfolet18(18): 139	Vol.18(18):139	UGC referred
21.	Isolation of characteristics of secondary metabolites of <i>Asplenium indicum</i> by using Thin Layer Chromatography Volume 65, Issue 6, 2021	Journal of Scientific Research	Volume 65, issue6,2021	ISSN: 0447-9843
22	Checklist of mosses from Satara District (western Ghatge 2022	Advances in Plant Science (Book Chapter)	Volume III	ISSN 978-91768-51-5
23	Bryoflora (Hornworts) diversity in westerns ghat regions of Satara district.2022	Research Journal Of, Bioinformatics, Pharmaceutical and Chemical Sciences	Special issue	E-ISSN-2454-6348
24	Microclimatic Factors for Developments of Epiphytic Ferns from Mahabaleshwar	Accepted for Publication in Book,” Pteridology Today and Tomarrow: Relevance to impact on Diversity and climate change	ISBN:978-9388901	International Faculty of Science, The Maharaj Sayajirao, University of Vadodara-390002,Gujarat, India
25	Gas Chromatography – Mass Spectrometric Analysis and Identification of Bioactive Constituents of Epiphytic Ferns <i>Asplenium indicum</i> and <i>Lepisorus nudus</i>	Notulae Scientia Biologica	Under review	International



**Paper Presentation:**

<b>Sr. No</b>	<b>Title of paper</b>	<b>Name of Conference</b>	<b>Organizer and place</b>	<b>Level of Conference</b>	<b>Duration</b>
1	Studies on biodiversity of Surli Ghat, District Satara, MS, India.	Advances in Environmental Sciences	Royal University, Bhutan	International	11 <sup>th</sup> -12 <sup>th</sup> May 2012
2	Ethnomedicinal Plants of Kadegaon Tahsil of Sangli District, Maharashtra India.	Recent trends in plant Science	Lal Bahadur Shastri Mahavidyalya, Satara, (M.S.) India	National	13 <sup>th</sup> – 14 <sup>th</sup> August, 2012.
3	Study of Aerospora of Market area at Kadegaon town of Sangli District (M.S.) India	Biodiversity Conservation and Protection	Y. M. College, Pune	National	13 <sup>th</sup> – 14 <sup>th</sup> December 2012.
4	Fungal Diversity Kadegaon Town of Sangli District (M.S) India	Recent trends in Botany	Yashavantaro Chavan Institute of Science, Satara	National	18 <sup>th</sup> – 19 <sup>th</sup> January 2013.
5	Aerospora of Sugar mill At Kadegaon Town of Sangli district (M. S.) India.	Recent trends in life science	Shahu College, Kolhapur	National	28 <sup>th</sup> – 29 <sup>th</sup> January 2013.
6	Quality environment through innovative teaching & significance of their impacts on learning of students in higher education	Quality Environment in Higher Education	College of Education, Vita	National	11-12 Jan. 2013
7	Women empowerment through garden and nursery technique course in Educational Institute of South Western Maharashtra India	BGL 2013	Bangkok, Thailand	International	5 to 8 August 2013
8	Preliminary survey of road side plant along Pune Kolhapur Highway (M.S.) India	Cyber times	Vol.7, No.2, 2014	International	3 <sup>rd</sup> – 4 <sup>th</sup> October 2013

9	Investigation on anti-diabetic medicinal plants used by local inhabitant of Kadegaon Tehsil in Sangli District (MS).	Recent trends in Biodiversity and Env't. Science	MBSK KM, Kadegaon	National	3 <sup>rd</sup> – 4 <sup>th</sup> October 2013
10	Systematic of roadside plants along Pune-Kolhapur Highway (MS) India	Recent trends in Biodiversity and Env't. Science	Dr. Pantangrao Mahavidyalay, Sangli	National	7 <sup>th</sup> November 2013
11	Floristic diversity of Surli Ghat, Karad, District Karad MS, India	Recent trends in Biodiversity and Env't. Science	MBSK Kadegaon	National	3, 4 / 10/ 2013
12	Percentage of Smut spore over sugarcane field at Kadegaon, Dist Sangli (MS) India	Global Warming	B.V.Y.M. College, Pune	National	17 <sup>th</sup> -18 <sup>th</sup> January 2014
13	Effect of environmental condition on Floristic Diversity of Dongrai hills, Kadegaon, Dist Sangli, Maharashtra	Global Warming	MBSK Kanya Mahavidyalaya, Kadegaon	National	6 <sup>th</sup> -7 <sup>th</sup> February 2013
14	Effect of national calamities on biodiversity of south western Maharashtra, India	Natural Calamities and its Management in India	MBSK Kanya Mahavidyalaya, Kadegaon	National	5 <sup>th</sup> to 7 <sup>th</sup> Dec. 2014
15	Impact of Climate Change on Medicinal Plants - A review	Natural Calamities and its Management in India	MBSK Kanya Mahavidyalaya, Kadegaon	National	5 <sup>th</sup> to 7 <sup>th</sup> Dec. 2014
16	Effect of vehicular pollution on some ecological parameters of roadside plant of Pune-Kolhapur highway.	Natural Calamities and its Management in India	MBSK Kanya Mahavidyalaya, Kadegaon	National	5 <sup>th</sup> to 7 <sup>th</sup> Dec. 2014
17	Effect of Salinity on Inorganic Elements of Green and Senescent Leaves of <i>Phaseolus aureus</i> , Roxb. Varieties	IWSA's XIII Triennial Conference on "Sustainable Development in	IWSA Campus Sector 10A, Plot 20, Vashi, New Mumbai ,400703	National	2nd-4th Dec. 2016

		India: Role of Science and Technology.			
18	Biodiesel from Algae is better option of Alternative energy in India	IWSA's XIII Triennial Conference on "Sustainable Development in India: Role of Science and Technology.	IWSA Campus Sector 10A, Plot 20, Vashi, New Mumbai ,400703	National	2nd-4th Dec. 2016
19	Antinutritional status of medicinal plants <i>Canthium coromandelicum</i> (N. Brum) Alston	Life Sciences- Outlook and Challenges	Dahiwadi College, Dahiwadi	National	12 <sup>th</sup> – 13rd Sep. 2014
20	Biodegradation of N-cyclohexyl Benzothiazole-2-sulfenamide by fluorescent <i>Pseudomonas</i> species”	Emerging horizons in Biochemical Sciences	Shivaji College, Barsi Dist. - Solapur	International	28 – 30 / 11 /2013
21	Comparative account of photosynthetic pigments in <i>Duranta plumeri</i> Jacq and <i>Nerium oleander</i> Mill.	Environment Management and Biodiversity conservation	Abasaheb Marathe Arts and New Commerce, Science college, Rajapur	National	17-18 <sup>th</sup> January 2014
22.	Biodiversity indices an overview	Recent trends in Botany	Department of Botany Kisan Veer Mahavidyalaya, Wai	National	30 <sup>th</sup> Decemb er 2017
24	Biochemical studies of some fern from Mahabaleshwar and Panchagani hills	Multidisciplinary approaches in in life science: research Application for sustainable development	Y. C. Institute of Science, Satara.	National	5-6 January, 2018

		(NCNALS2018)			
25	GC-MS analysis on ethanolic extract of <i>Canthium coromandelicum</i> (N. Brum) Alstone	International conference on advanced research in life sciences	Sadguru Gadage Maharaj College, Karad, Maharashtra (India)	International	27- 28 March 2018
26	Physiological status of medicinally important epiphytic ferns from Mahabaleshwer and Panchagani Hills	International conference on advances in pure and applied sciences	Balwant college,college , Vita	International	5-6 January 2019
26	Biodiversity of (Mosses) of Satara, District and Adjoining area.	International e- E- conference on conservation of wild Taxa: Present Scenario	Shri Yashwatrao Patil science college, Solankur, Tal- Radganagari	International	5 th February 2021
27	Contribution of Bryoflora (Hornworts) of Satara District ( Western Ghats)	National conference on , recent trends in life sciences	Vidnyan Mahavidyalaya ,Sangola	National	14 <sup>th</sup> Decemb er2019
28	Contribution to Bryoflora (Mosses) of Satara district	National conference on ,” Conservation and Biodiversity Banking”	Department of Zoology and Botany, ASC, college Ramanand Nagar, Burli	National	17 <sup>th</sup> January2 020
28	Microclimatic factors for the development of epiphytic ferns from Panchagani and Mahabaleshwar	National conference on, Pteridophyte Today and Tomarrow	Department of Botany, Faculty of Science, The Maharaja sayajirao University, Gujarat, Baroda, Vadodara	National	24 <sup>th</sup> 25 <sup>th</sup> February , 2020
29	Bryoflora (Hornwort) Diversity in western Ghat region of Satara district.	National conference on, Recent Trends in Pure and Applied	Bharati Vidyapeeth.s Patangrao kadam college,Sangli	National	21th- 22 <sup>nd</sup> January2 022

		Sciences (RTPAS- 2022)			
30	Gas Chromatography – Mass Spectrometric Analysis and Identification of Bioactive Constituents of Epiphytic Ferns <i>Asplenium indicum</i> and <i>Lepisorus nudus</i>	XVI Conference of the Indian Fern society and international Symposium on Research in Pteridology: Priorities and Challenges	Department of Botany, University of Calicut, Kerala and Indian Fern Society, Chandigarh	International	17 <sup>th</sup> 18 <sup>th</sup> February 2022

### Conference/ workshop attended

Sr. No	Name of conference	Organizer and place	Level	Duration
1	Sustainable water resource development and management	Dept. of environmental sciences, Shivaji University, Pune	International	20-21 Dec. 2012
2	Biodiversity: Conservation and Protection	BVDU Y. M. College, Pune	National	12-13 March. 2013
3	Revised Syllabus Of Botany (B.Sc.III) Paper- V	Dahiwadi College, Dahiwadi, Satara	University	27 <sup>th</sup> July 2012.
4	Revised Syllabus Of Botany (B.Sc.III) Paper-VII	L.B.S. Mahavidyalaya, Satara	University	7 <sup>th</sup> August 2012
5	Revised Syllabus Of Botany (B.Sc.III) Paper-VI	Yashavantaro Chavan Institute Of Science, Satara	University	9 <sup>th</sup> August 2012
6	Revised Syllabus Of Botany (B.Sc.III) Paper-VIII	S. G. M. College, Karad, Satara	University	10 <sup>th</sup> August 2012
7	Eithcs Drafts and Plagiarism in Writing Research Articles	S. G. M. College, Karad, Satara	University	28 <sup>th</sup> January 2013
8	Ethnomedicinal Plants of Kadegaon Tahsil of Sangli District, Maharashtra India.	Lal Bahadur Shastri Mahavidyalaya, Satara, (M.S.) India	National	13 <sup>th</sup> – 14 <sup>th</sup> August, 2012.
9	Study of Aerospora of Market area at Kadegaon	Y. M. College, Pune	National	13 <sup>th</sup> –14 <sup>th</sup> December

	town of Sangli District (M.S.) India.			2012.
10	Fungal Diversity Kadegaon Twon of Sangli District (M.S)India,	Yashavantaro Chavan Institute of Science, Satara	National	18 <sup>th</sup> –19 <sup>th</sup> January 2013.
11	Aerospora of Sugar mill At Kadegaon Town of Sangli district (M. S.) India.	Shahu College, Kolhapur	National	28 <sup>th</sup> –29 <sup>th</sup> January 2013.
12	Bryophyte diversity from Koyana sanctuary region of Maharashtra	Depto. Of Botany, Shivaji University, Kolhapur	National	6-7 Nov. 2012
13	Revised syllabus of B.Sc III	Ajara Mahavidyalaya, Ajara	University	24 Aug.2015
14	Revised syllabus of B.Sc III	D.K.A.S.C. Mahavidyalaya, Ichalkaranji	University	23 <sup>rd</sup> Sept.2013
15	Revised syllabus of B.Sc II	Krishna Mahavidyalaya, Rethare Bk.	University	27 Dec.2014
16	International conference on Contemporary Research in chemical and Life Science(ICCKLS-2015)	Sadguru Gadage Maharaj College, Karad	International	22-23 <sup>rd</sup> April 2015
17	Three day National conference onEmerging Trends in Physical, Chemical,and Life Sciences(ETPCLS-2015)	Waghire college, Saswad and Zoological Society Of India	National	16-18 February 2015
18	Training Programm on “ Sexual harresment of women at workplace”	Shivaji University, Kolhapur	University	7 <sup>th</sup> February 2017
19	Workshop on Bonsai for connecting with Nature	Kolhapur Bonsai club with Botany Department Shivaji University, Kolhapur	University	7 <sup>th</sup> July 2017
20	Workshop on Antisexual Harresment law- background ,work and problem	Smt.Shardabai Pawar, Adyasan and Gandhi abhyas Kendra, Shivaji university, Kolhapur	University	22 <sup>nd</sup> January 2019

20	Workshop on ' students Election Process2019	Dr.Patangrao Kadam Mahavidyalaya, Sangli	District	13 <sup>th</sup> July 2019
21	Online Workshop on NAAC Revised Accreditation Framwork	Dr.Patangrao Kadam Mahavidyalaya and IQAC, Shivaji University , Kolhapur	University	2 <sup>nd</sup> June 2020
22	One week online short term Training program on e- E-learning Tools, Methodology and Content management	College of Engieering and technology, Babulgaon(Jh.)Akola, with Compurter Society of India, Amarawati	National	8 <sup>th</sup> -13 <sup>th</sup> June 2020
23	One week faculty Development program on Research Methodology	Padm. Dr. V.B.kolate college of Engineering, Malakapur, Buldhana( M.S.), India-4431101	National	26 <sup>th</sup> May to 30 <sup>th</sup> May2020
24	Two days National workshop on Blended Approaches in teaching (WS-BLAT)	Microbiologist Society of India	National	17 <sup>th</sup> -18 <sup>th</sup> July 2020
25	National conference on, Recent Trends in Pure and Applied Sciences (RTPAS-2022)	Bharati Vidyapeeth.s Patangrao kadam college,Sangli	National	21 <sup>th</sup> -22 <sup>nd</sup> January2022
26	XVI Conference of the Indian Fern society and international Symposium on Research in Pteridology: Prorities and Challenges	Department of Botany, University of Calicut, Kerala and Indian Fern Society, Chandigarh	International	17 <sup>th</sup> 18 <sup>th</sup> February2022
27	One day Interdisciplinary international conference(Virtual) on ' Nurture Natureto strengthen the Future	Indian women Scientist association,Kolhapur branch	International	9 <sup>th</sup> march 2022

## **COLLABORATION**

1. Shivaji University, Kolhapur.
2. Bharati Vidyapeeth Deemed University, Pune.
3. Krantisinh Nana Patil Mahavidyalaya, Walwa

## **VISIT TO ABROAD**

### **THILAND:**

Participated & presented research paper in International Symposium on Botanical Garden and Landscape (BGL2013) Organised by King Mugut University, Bangkok- Pattaya, Thailand 5<sup>th</sup> - 8<sup>th</sup> August 2013

### **DUBAI:**

Participated & presented research paper in International Conference on Recent Trends in Science, Management, Engineering & Technology Organized by Jagadambha College of Engineering & Technology, Yavatmal at Birla Institute of Technology, Offshore campus Rasal Khaimah, UAE, Dubai on 21<sup>st</sup> to 23<sup>rd</sup> Nov. 2015.

### **ACADEMIC MEMBERSHIP :**

1. Member – **Board of Studies**, Shivaji University, Kolhapur
2. Member-**Faculty of Science**, Shivaji University, Kolhapur
3. Member of **Indian Women Scientists Association**
4. Member of **Indian Botanical Society**
5. Member of National Teachers Organization in life Science (NTOILS)

### **Major Contribution:-**

1.**Organizing Member** of National Conference on “Biotechnology for Agriculture and Rural Development” Sponsored by University Grants Commission, New-Delhi and organized by Bharati Vidyapeeth’s Matoshri Bayabai Shripraro Kadam Kanya Mahavidyalaya, Kadegaon, Dist- Sangli. (M.S.) India, during 20<sup>th</sup> – 30<sup>th</sup> December 2004.

2.**Organizing Member** of National Seminar on “Biotechnology for Agricultural Development and Rural Economy” Organized by BVPs MBSK Kanya Mahavidyalaya, Kadegaon on 9<sup>th</sup> Sept.2011.

3.**Organizing Member** of Two Days State Level Workshop on “Microanalysis in Chemistry” Sponsored by U.G.C. New Delhi and organized by Bharati Vidyapeeth’s Matoshri Bayabai Shriptrao Kadam Kanya Mahavidyalaya, Kadegaon, Dist- Sangli. (M.S.) India, during 1<sup>st</sup> and 2<sup>nd</sup> February 2013.

4. **Coordinator** of Two Days National Seminar on “Recent Trends in Biodiversity& Environmental Sciences” Sponsored by U.G.C. New Delhi and organized by Bharati Vidyapeeth’s Matoshri Bayabai Shriptrao Kadam Kanya Mahavidyalaya, Kadegaon, Dist- Sangli. (M.S.) India, during 3<sup>rd</sup> and 4<sup>th</sup> October 2013.

5.**Organizing Secretary** of One Day Workshop on “Revised Syllabus of B.Sc.I Paper III &IV ” Sponsored by Shivaji University ,Kolhapur and organized by Bharati Vidyapeeth’s Matoshri Bayabai Shriptrao Kadam Kanya Mahavidyalaya, Kadegaon, Dist- Sangli. (M.S.) India, during 25<sup>th</sup> November.



**Awards:**

- Dyanjyoti Savitribai Phule Adarsh Mahila award, by Adarsh Foundation, Islampur at Shahu Kalamandir, Kolhapur on 26 Dec. 2010.
- Priyadarshani Asmita Award by Maharashtra Journalist Association Pune at Bhave Natyamandir, Vashi Navi -Mumbai on 31st Oct. 2011.
- National award for educational excellence, The Pride of India “Bhaskar Award”, received by, Maharashtra Journalist Foundation, Pune at Dinanath Mangeshkar Kalamandir, Goa on 29<sup>th</sup> May 2012
- National Award for educational excellence Star Icon received by, Maharashtra Journalist Foundation, Pune at Islampur Goa on 15<sup>th</sup> August 2017.

**Extension Activities**

1. Programme Officer: NSS -2003-09
2. Editor of Magazine “Alankar Bharati” in 2003
3. Convener Campus Development and Botanical Garden committee
4. Convener –Vivek Vahini
5. Actively participated in Girl child Programme “Mulgi Havi Ho” Organised By Vishwajeet Foundation, Sangli 2009.
6. Participated in Blood Donation Camp, Tree plantation programme and AIDs awareness programme
7. Member of Ladies Association committee.
8. Member of Antisexual Harassment committee.
9. Member of Cultural committee
10. Member of Student council committee.

**Social Activities**

1. Member of Nirbhaya Abhiyan, Sangli District Police Station.
2. Organizing Member of Teeche Vyaspeeth, Pune.

**(Prof. Dr. Mrs. M. M. Ghatge)**