

## Resource persons/ seminars/ workshop attended/ paper presented/ publications (2013-2014)

**Dr. Kavita Rambal**

Sr.no	Date	Name of Conf/Seminar/Workshop	Place
1.	13.06.2013	One day workshop on the T.Y.B.Sc.& M SC Part II Botany (Credit based semester System) syllabus	R. Jhunjunwala College, Ghatkopar (W), Mumbai
2.	15-07-2013	Attended ICSSR (National Seminar) on Financial Inclusion :A step Towards Inclusive Growth.	M.D.College Mumbai
3.	1-08-2013	Attended one day Excursion with T.Y.B.Sc Botany students	Khadivili
4.	13-08-2013	Attended one day Excursion with F.Y .BSc Botany students.	National Park & Kanheri Caves
5.	30 <sup>th</sup> August 2013	Resubmitted Minor Research Project to U.G.C. as per 12 <sup>th</sup> Plan guide Lines	U.G.C. office Pune
6.	3 <sup>rd</sup> December 2013	Attended U.G.C sponsored National Seminar on Green Chemistry :A route to sustainable development.	M.D. College, Parel Mumbai
7.	2013-2014	Received Minor Research Project from Mumbai University on "Variation in outdoor & indoor Air Pollution related to Fungi"	
8.	14-12-2014	Accompanied students of TYBSC for a horticultural visit	Hanging Gardens Kamla Nehru Park.
9.	23-01-2014	Attended one day Excursion with SYBSC students	Matheran
10.	28 <sup>th</sup> & 29 <sup>th</sup> January 2014	Attended & presented a poster on "Mushroom Potent Source of Nutrition-An overview in UGC sponsored two day National Conference"	N.E.S.Ratnam College,Bhandup (w) Mumbai
	28 <sup>th</sup> & 29 <sup>th</sup> Jan, 2014	Worked as raporteur in National Conference	N.E.S.Ratnam College,Bhandup (w) Mumbai

11.	1 <sup>st</sup> & 2 <sup>nd</sup> Feb, 2014	Attended National conference on “Wetlands and Agriculture” And Annual Convention on ATBS.	KET V G Vaze College Mulund Mumbai.
	1 <sup>st</sup> & 2 <sup>nd</sup> Feb, 2014	Appointed as Judge for the Poster Competition	KET V G Vaze College Mulund Mumbai.
12.	3-02-2014	Attended one day excursion with students of FYBSC	Wangani Nursery
13.	6 <sup>th</sup> Feb,2014	Organized a lecture and Workshop for students of F.Y.,S.Y & T.Y.BSC students “Horticultural Practices”	M.D. College, Mumbai
14.	8 <sup>th</sup> Feb,2014	Attended Parent Teacher Meeting of TYBSC students	M.D. College, Mumbai
15.	15 <sup>th</sup> Feb 2014	Attended one day horticultural visit with the students of TYBSC	Jijamata Udyan Byculla
16.	Jan-2014	Re-elected Executive Council Member Mycological Society of India (Mumbai-unit)	Mycological Society of India.(Mumbai Unit)
17.	April-June 2014	Published research paper entitled “Ecotourism:Bhandardara “ in the InternationalOnlineJournal "Biolife" <u>ISSN(online):2320-4257, Impact factor 4.1</u>	Biolife2(2):668-671.2014

## Dr. Gauri S. Soman

Day & Dates	Event
13 <sup>th</sup> June 2013	Attended one day workshop on TYBSC and M.Sc II credit based syllabus of Botany at R.J College, Mumbai.
6 <sup>th</sup> October 2013	Attended National conference on " Environment and Biodiversity of India" organized by NECEERR ,Imphal at Pune and presented a paper on ethnomedicinal plants of Panhala
September 2013	Was a resource person for Interdisciplinary talk for FYBCOM students on 'Biodiversity Conservation and Challenges' organized by Dept of Commerce, MD College.
November 2013	Received minor research project from Univ of Mumbai on 'Mosses of Mumbai' Rs 15000/-
28 <sup>th</sup> - 29 <sup>th</sup> January 2014	Attended International Conference on 'Environmental Conservation ' at Modern College ,Pune and presented a paper on 'Role of Mosses as heavy metal absorbants'.
1 <sup>st</sup> -2 February 2014	Attended National Conference on 'Wetland and Agriculture', presented a paper on 'Mosses of Wetlands of Kodaikanal'. Full Length paper published in the proceedings.
January 2014	Published research paper entitled "Diversity of Ethnomedicinally Important Mangrooves of Maharashtra " in the International Journal "Indian Journal of Applied and Pure Biology" ISSN 0970-2091, Impact factor 3.0 (2012), Impact Factor 2013 <u>under processing.</u>

## Dr. Satnam Singh Sohal

Sr.No	Date	Event
1	13/6/2013	Attended One day Workshop on T.Y.B.Sc & M.Sc-II ( Credit based Semester System)Syllabus-R.J.College,Ghatkopar
2	10/8/2013	Attended one day Excursion S.Y.B.Sc to More Nursery,Wangni
3	Aug 2013	Attended one day Excursion F.Y.B.Sc to Sanjay Gandhi National Park,Borivali
4	17/9/2013 to 19/9/2013	Attended National Conference on “Status, Opportunities & Challenges in Life Sciences”, Radhabai Kale Mahila Mahavidyalaya,Ahmednagar.  Presented poster, Abstract paper on  “To Study cytotoxic effects of <i>Boerhavia diffusa</i> extracts on Root tip cell mitosis of <i>Allium cepa</i> ”.
5	24/10/2013	Appointed as a moderator for F.Y.B.Sc Botany, Wilson College, Chowpatty
6	Nov 2013	Published paper on  i) “Assessment of Biodeteriogens of Intramural environment of Kanheri caves” ii) “Aerobiological Assessment of the intramural environment of Maharshi Dayanand College Library”. Int Journal of Life Science,2013,special issue Al:17-21,Al :1-4,ISSN No 23207817
7	29/11/2013 to 30/11/2013	Attended UGC Sponsored National Conference on “Concepts & new trends in Aerobiology & Allergy”, CANTAA 2013, Bhavan’s Hazarimal Somani College, Chowpatty.

		<ul style="list-style-type: none"> <li>i) Presented paper poster, Abstract on “Study of Common Fungal Aeroallergens”.</li> <li>iii) Presented paper poster, full length on “Assessment of Biodeteriogens of Intramural environment of Kanheri caves”</li> <li>iv) Presented paper oral, full length on “Aerobiological Assessment of the intramural environment of Maharshi Dayanand College Library”.</li> <li>v) Appointed as a Rapporteur, Tech Session-III</li> <li>vi) Appointed as a Joint Organizing Secretary.</li> </ul>
8	3/12/2013	<p>Attended one day UGC Sponsored National Seminar on “ Green Chemistry: A Route to Sustainable Development” ,Maharshi Dayanand College ,Parel</p> <p>Presented paper, oral, full length on “Recycling Concrete for Sustainable Development: A Review”.</p> <p>ISBN No 978-81-925005-2-2.</p> <p>Appointed as Organizing Committee member.</p>
9	6/12/2013	Appointed as a judge for 2 <sup>nd</sup> Round of Mr.& Ms. Maharshi Contest, M.D.College,Parel
10	9/12/2013	Appointed as a jury member for “ Eureka-2013”- State level power point presentation Competition at G.M. Momin Womens College,Bhivandi.
11	Jan 2013	Published full length paper on “To study Cytotoxic effects of <i>Boerrhavia diffusa</i> extracts on Root tip cell mitosis of <i>Allium cepa</i> ”.Flora & fauna,An Int. Biannual Research Journal of Biological Science, Agricultural Sciences & Medical Sciences ,NAAS Rating,3.4
12	13/1/2014	Appointed as Board of Studies member for S.Y.B.Sc Syllabus at K.J.Somaiya College of Science & Commerce,Vidyavihar.
13	17/1/2014	Published paper full length /Abstract in proceedings on

	To 18/1/2014	<p>i) Studies of enzyme nitrate reductase (E.C.1.6.6.1) in <i>Cressa cretica</i> (LINN), An Associate Halophyte “.</p> <p>ii) Bioremediation of Soil Contamination by White rot fungi: A Review,Abstract.</p> <p>UGC Sponsored 6<sup>th</sup> National Seminar on “Future prospects of Biosciences”, Bharatiya Vidyapeeth, Pune.</p>
14	21/1/2014	Appointed as a Research Consultant for Merck Serono Pharma Company for Allergenic Pollens of <i>Parthenium</i>
15	23/1/2014	Attended one day excursion S.Y.B.Sc.,Matheran
16	28/1/2014 to 29/1/2014	Attended UGC Sponsored Two day National Conference on “ Fungi in Agriculture”,N.E.S Ratnam College ,Bhandup
17	1/2/2014 to 2/2/2014	<p>Attended national Conference on “ Wetlands &amp; Agriculture”,V.G.Vaze College,Mulund</p> <p>Appointed as a Rapporteur,Tech Sess-III</p>
18	3/2/2014	Attended one day excursion for F.Y.B.Sc ,Wangni
19	5/2/2014	Appointed as a Judge for Poster & T-Shirt painting Competition,Organized by Jagruti Nature Club,M.D.College,parel
20	Feb 2013	<p>Published paper ,full length on “ Aerobiological study of Maharshi Dayanand College Library”</p> <p>Biosphere-Int Biannual Journal of Life Sciences, ISSN No 09753877,Vol 5,No1,April 2013.</p>

## Dr. Sanjay M Desai

### Conferences/ seminars / Workshop attended

- One day workshop on T.Y. B.Sc. and M.Sc. Part II (Credit Based Semester System) on 13<sup>th</sup> June 2013 at R.J. College, Ghatkopar (W), Mumbai – 86.
- One day UGC sponsored National Seminar on ‘Green Chemistry: A route to sustainable development’ on 3<sup>rd</sup> December 2013 at M.D. College, Parel, Mumbai – 12.

### Poster/ Paper Presented

Poster Presented in UGC & Mycological society of India sponsored conference on ‘Fungi in Agriculture’ on 28<sup>th</sup> and 29<sup>th</sup> January 2014 at NES Ratnam College, Bhandup (W), Mumbai – 78.

### University Minor Project Sanctioned in Botany

Refresher course completed at Academic Staff College (7/10/13 to 26/10/13)

University of Mumbai approval as Post Graduate Teacher for M.Sc. Botany by Papers

## Dr. Somendra Sharma

Sr .No	Date	Event
1	Aug 2013	Attended one day Excursion F.Y.B.Sc to Sanjay Gandhi National Park,Borivali
2	3/12/2013	Attended one day UGC Sponsored National Seminar on “ Green Chemistry: A Route to Sustainable Development” ,Maharshi Dayanand College ,Parel
3	April 2013	Received jointly as a co investigator with Dr Aparna Bhardwaj UGC Minor Research Project on “ Isolation and Characterization of Major natural dye stuff components of <i>Peltoforum pterocarpum</i> and <i>Nyctanthes arbortristis</i> ”

3	Nov. 2013	Attended UGC Sponsored refresher course at Rajasthan University, Jaipur from 11/11/2013 to 30/11/2013
4	23/1/2014	Attended one day excursion S.Y.B.Sc, Matheran
5	1/2/2014 to 2/2/2014	Attended national Conference on “ Wetlands & Agriculture”, V.G.Vaze College, Mulund  Appointed as a Judge, for poster session
6	3/2/2014	Attended one day excursion for F.Y.B.Sc , Wangni
7	Feb 2013	Published paper “ <i>In vitro</i> pollen germination of five important leguminous tree species of the Mumbai region, India” in  The International Journal of Plant Reproductive Biology 5(2) pp. 1-102, 2013 , ISSN No 0975-4296.
8	10/3/14 to 11/3/2014	Paper presented on NCASMC-2014 Mumbai University “SPECTROPHOTOMETRIC ANALYSIS OF THREE DIFFERENT COLOURED FLOWERS OF TAGETUS ERECTA L COLOURANT AT DIFFERENT PH VALUES”