# Resource persons/ seminars/ workshop attended/ paper presented/ publications (2015-2016)

#### **Dr. Kavita Rambal**

Sr.no	Date	Name of	Place
		Conf/Seminar/Workshop	
1	18-06-2015	Guest Speaker for "Nutritional	Room No.204 M.D.
		Buddies Project "in the	College
		Department of psychology.	
2.	June 2015to	"Nutritional Buddies Project" in	M.D.College
	February 2016	collaboration with Psychology	
		Department. In all lectures on	
		more than ten nutraceutical	
		food products were delivered.	
3.	3/07/2015	Attended Preconference	Mahim Nature Park
		Workshop on Wetlands	
4.	23-07-2015	Participated and Organized	M.D.College
		Poster Competition in	
		Collaboration with Psychology	
		Department under Environment	
		Buddies Programme for	
		Environment Awareness.	
5	August 2015	Published research paper	
		entitled "Helpful Nature	
		"inBiolife An International	
		Quarterly Journal of Biology &	
		Life Sciences.ISSN (online):2320-	
		4257.2015. "Helpful	

		Nature"Biolife,3(3),pp646- 649.Impact Factor 4.175	
6.	12-08—2015	Presented Poster/Paper Full Length Paper "Ecotourism and Wetlands" Proceedings ISBN:978- 81-925005-3-9	M.D.College
		In UGC sponsored National Seminar on "Wetlands Present Status ,Ecology & Conservation"	
		, organized by M.D.College in collaboration with Salim ali centre for ornithology and natural history and ATBS	
		Worked as Organising Committee Member	
7.	21-08-2015	Subject Expert in Botany(CAS)	B.N.Bandodkar College of Science Thane.
8.	05-09-2015	Attended UGC sponsored National Conference on "Recent Trends In Mathematics and Statistics" organized by Department of Mathematics.	M.D.College.
9	24-09-2015	Felicitated and received Certificate of Appreciation of NSS Mumbai University from NSS unit.	M.D.College
10	16-11-2015	Worked as organizing Committee member in "Interactive Session with	MD College

		Hon.Governnor, RBI Dr.Raghuram Rajan.	
11	11-12-2015to 12-12-2015	Participated & presented a paper titled "Fungi in the Indoor Environments" in two day National Conference on "Fungal Diversity and Their Applications".  Worked as Local Advisory Committee.  Also Chaired a session.	Guru Nanak College,GTB Nagar Sion
12.	17-12-2015	Invited as a judge for the. "Science at home" Sci- Fair.Science Circle	M.D.College
13	14-03-2016 to 19-03-2016	Participated in Academic Staff CollegeUGC sponsored Short term Course "Mentoring For Student Progression".	UGC Human Resource Development Centre University of Mumbai.Vidyanagri, Santacruz (E).Mumbai

### Dr. Gauri Soman

Sr. No.	Date	Event Particulars
01	24/7/2015	Incharge of Environmental awareness rally organized jointly by departments of Botany, Psychology, Commerce
02	12/8/2015	Attended and presented a paper at UGC sponsored National Conference on 'WETLANDS-PRESENT STATUS, ECOLOGY & CONSERVATION" organized by department of Zoology, Maharshi Dayanand College, Parel.  Full length paper entitled "Moss diversity of wetland areas of Mumbai" published in the proceedings, ISBN No-978-81-925005-3-9
		Also worked as a member of the organizing committee.
03	05/9/2015	Attended UGC sponsored National Conference 'RECENT TRENDS IN MATHEMATICS AND STATISTICS" organized by Department of Mathematics, Maharshi Dayanand College, Mumbai.
04	10/9/2015	Delivered lecture to Psychology students-On Nutrition- with special reference to Gram-Channa "Nutrition Buddies Project"
05	January 2016	Research Paper published in International Journal "Indian Journal of Applied and Pure Biology" Vol.31(1),1-5(2016) ISSN No-0970-2091, entitled"Some epiphytic mosses of Mumbai"

06	16-17 <sup>th</sup>	Attended and presented a paper at International	
	Feburary	Conference on "Ecosystem Services of	
	2016	Wetlands:Ardrabhumi 2016 " organized by	
	2016	B.N.Bandodkar College of Science, Thane.	
	Full longth paper published in presendings out		
		Full length paper published in proceedings entitled  "Moss diversity around wetland areas of Lonavala and	
		their role in conservation of Wetland Ecosystems" ISBN	
		NO-978-81-923628-3-0	
		110-976-61-923026-3-0	

## Dr satnam singh sohal

	Date	Event	Place
1	12 <sup>th</sup> Aug 2015	UGC Sponsored national Seminar on "Wetlands –Present Status, Ecology & Conservation"  Attended,	M.D.college,parel
		Worked as organizing Committee Member	
		Appointed as <b>Rapporteur</b> -Session-I	
		Presented paper poster /full length on	
		" Phytoremediation of wetlands-An emerging Green technology"	
		Presented paper poster/full length on	
		" Biodiversity of Manglicolous fungi in Mangrove Ecosystem"	
2	26 <sup>th</sup> to 28 <sup>th</sup> October 2015	XXXVIII-All India Conference ,IBS & National Symposium on" Emerging trends in Plant Sciences"  Presented poster/Abstract on" Air	University of Rajasthan,Jaipur
		Monitoring o Ghodbunder area Thane"	
		Presented poster/Abstract	
		"Comparative Analysis of	
		Phsiochemical parameters & heavy	

		metal accumulation in soil sediments & leaves <i>of Avicennia marina</i> ( forsk) Vierh from two sites in Mumbai"	
3	11 <sup>th</sup> & 12 <sup>th</sup> Dec 2015	Attended two day National Conference on"Fungal diversity & their applications"	Guru Nanak College ,GTB Nagar Sion
4	20 <sup>th</sup> February 2016	Attended International Conference on" Science sustainability & Society in the current scenario :Challenges & opportunities"	Vikas College,Vikhroli
5	26 <sup>th</sup> to 27 <sup>th</sup> Feb 2016	Attended National Conference on "Recent Advances in Chemical & Biological Sciences"	KM Agrawal College ,kalyan
6	7 <sup>th</sup> March to 12 <sup>th</sup> March 2016	Attended Short term course on "Soft Skills" at UGC HRDC ASC Kalina Campus	University of Mumbai
7	27 <sup>th</sup> August 2015	Approved by University of Mumbai As <b>Recognized guide for Ph.D in Botany</b>	

### Dr. Somendra Sharma

S.No.	
1	Attended S.Y.B.Sc Botany revised syllabus, organized by K.V.Pendharkar College, Dombivili (E) on 22 <sup>nd</sup> June 2015
2	Bhardwaj Aparna, Sharma Somendra and Agharia E.R. (2015) Spectrophotometric analysis of colourant extracts from three different coloured flowers of Tagetus erecta (L) at different pH values, International Research Journal of Chemistry (IRJC), pg: 13-18. ISSN No. 2321-3299
3	Paper presented on "Impact of climate change on the Mangrove wetland of India: A Review" UGC sponsored National Seminar on wetlands- present status, ecology and conservation, organized by M.D.College in collaboration with Salim ali centre for ornithology and natural history and ATBS on 12 <sup>th</sup> 2015
4	Research Paper published in proceedings "Impact of climate change on the Mangrove wetland of India: A Review ", ISBN: 978-81-925005-3-9.
5	Organizing committee member of UGC sponsored National Seminar on wetlands- present status, ecology and conservation, organized by M.D.College in collaboration with Salim ali centre for ornithology and natural history and ATBS on 12 <sup>th</sup> August 2015
6	Attended UGC sponsored national conference on "Recent trends in mathematics and Statistics" organized by M.D. College in collaboration with Bombay Mathematical colloquium on 5 <sup>th</sup> September, 2015
7	Attended International conference on "Science, Sustainablility and Society in the current scenario: challenges and opportunities" organized by vikas college of Arts, Science and Commerce on 20th February, 2016
8	Paper accepted for publication on "Determination of Quercetin by HPTLC Method in

Peltophorum Pterocarpum (L.) Merr. Flower Extract Aparna Bhardwaj and Somendra Sharma " in International Research Journal of Chemistry(IRJC), ISSN No. 2321-2845. March , 2016