



Shri Sharda Bhavan Education Society's
YESHWANT MAHAVIDYALAYA, NANDED.
VIP Road, Nanded 431 602 M.S.India
(Affiliated to SwamiRamanandTeerthMarathwadaUniversity, Nanded)
(Accredited by NAAC, Bangalore at level 'A' College)
COLLEGE with POTENTIAL for EXCELLENCE – A UGC Status

Faculty Profile : Department of Botany

Profile Statement : Dr. R.G. Chillawar



PERSONAL INFORMATION

- Name** : Dr. Ramesh Ganpatrao Chillawar
- Designation** : Assistant - Professor
- Address(R)** : Shobha – Nagar (A-18) Nanded - 431602
- E-mail Address& Cell No.** : rchillawar2010@gmail.com
- Mobile No** : 9527537359 ; 9421841118
- Date of Birth** :
- Marital Status** : Married
- Language Proficiency** : Marathi , Hindi , English
- Academic Qualification:** **M.Sc. B.Ed. Ph.D.**

Degree	Subject	Name of University	Year of passing & Award if any
UG	Botany , Chemistry, Horticulture	Marathwada University Aurangabad	1992
PG	Botany	Dr. B.A.M.U.Aurangabad	1996
NET/SET	-----	-----	-----
Ph. D.	Botany	S.R.T.M.U. Nanded	2007
M. Phil.	-----	-----	-----
Any Other	B.Ed.	Dr. B.A.M.U. Aurangabad	1994

Work Experience

Sr. No.	Name of Organization	Designation	Subject & Department	Joining date	Date of Leaving
1.	Shri Sharda Bhavan Education Society's Yeshwant Mahavidyalaya Nanded	Assistant Professor	Botany; Department of Botany	01 March 2011	Till Date

Academic Staff College Orientation / Refresher Course/ Short term attended (10):

S. No.	Name of the Course	Place	Duration	Sponcering Agency	Link of the Google drive
1.	Summer School	Hyderabad	08 th to 28 th May 2014	UGC – HRDC Maulana Azad National Urdu University Hyderabad	pdf
2.	Refresher Course (Need Based): in Teaching Methodology and Communication Skill Development (Inter – Disciplinary).	Siligudi	08 th to 28 th January 2016.	UGC HRDC University of North Bengal	pdf
3.	Refresher Course in MOOCs/ OERs	Hyderabad	10 th to 23 rd October 2019	UGC - HRDC Maulana Azad National Urdu University Hyderabad	pdf
4.	Refresher Course on Life Sciences	Hisar (Haryana)	09 th to 21 st December 2019.	UGC- HRDC Guru Jambheshwar University of Science & Technology Hisar	pdf
5.	Refresher Course on Advanced Concept For Developing MOOCs	Online	02 to 17 July 2020	Organized by: Teaching Learning Center Ramanujan College University of Delhi.	pdf
6.	Short Term Course on “Gender Sensitization”	Online	20 to 28 July 2020	UGC - Human Resource Development Centre, Maulana Azad National Urdu University,	pdf

				Hyderabad	
7.	Refresher Course on Life Sciences	Online	17 to 30 September 2020	UGC-Human Resource Development Centre, Maulana Azad National Urdu University, Hyderabad	pdf
8.	Short Term Course on Yoga and Spiritual Values	Online	15 to 21 June 2022	UGC-HRDC GOA University	pdf
9.	Short Term Course on Soft skill Development	Online	18 to 23 July 2022	UGC-HRDC Gadge Baba Amravati University, Amravati	pdf
10	Short Term Course on Environmental Conservation	Online	25 to 30 July 2022	UGC-HRDC Gadge Baba Amravati University, Amravati	pdf

Research Publications:

Sr. No.	Month & Year of Publication	Title of Paper	No. of Co-author	Name of Journal , Vol., Page No.	International / National / State / Regional with impact factor with ISSN	ISSN	Link of the Google drive
1.	January - March 2007	New Records for The Flora of Marthwada.	02	BIOINFOLET A Quarterly Journal of Life Sciences Vol.4, No. (1)Page No. 60-62	National	ISSN: 0973-1431 (Print) ISSN:0976-4755 (Online).	pdf
2.	January – December 2009.	Detection of HCN in Some Frequently Used Tobacco Products	01	MENDEL International Journal. Vol.No.26 (1-4) 85. Page No.22	International	ISSN 0970-9649.	pdf
3.	March 2009.	Occurrence of <i>Ipomoea staphyllina</i> Rohm & Schult. (Convolvulaceae) In Marathwada Region	01	Journal of Economic and Taxonomic Botany Vol. 33 No. (4)	International	ISSN 2050-9768.	pdf

		of Maharashtra State.		739-740			
4.	April – June 2009	<i>Couroupita guianensis</i> Aubl. (Lecythidaceae) A Recently Introduced Flowering Plant of Marathwada.	01	BIOINFOLET A Quarterly Journal of Life Sciences. Vol.6, No.(2) Page No. 119- 120.	National	ISSN: 0973-1431 (Print) ISSN: 0976-4755 (Online).	pdf
5.	March 2010	Detection of Prussic Acid in Some Angiospermic Plants of Marathwada Region of Maharashtra State.	01	International The Ecotech (An International Biannual Journal of Ecology & Environmental Science) Vol. 2, No. (1) Page No. 71-72 .	International	ISSN: 0974-9063.	pdf
6.	April - 2010	Detection and Quantitative Estimation of Hydrocyanic Acid in Some Important Crop Plants of Marathwada.	01	The Ecosphere (An International Biannual Journal of Environment & Biological Sciences Vol. 1, No.(1) Page No. 44-45	International	ISSN 0976-1578.	pdf
7.	July-Sept. 2010.	Addition to Flowering Plant Diversity of Nanded District of Maharashtra State.	01	National BIOINFOLET A Quarterly Journal of Life Sciences Vol.7 No. (3) Page No. 235-236	National	ISSN: 0973-1431 (Print) ISSN: 0976-4755 (Online).	pdf
8.	Oct-Dec. 2011	<i>Heliotropium indicum</i> L. (Boraginaceae) – A Medicinal Plant From Marathwada Region (M.S.)	01	Notional BIOINFOLET A Quarterly Journal of Life Sciences Vol.8 No. (4) Page No. 369-370	National	ISSN: 0973-1431 (Print) ISSN: 0976-4755 (Online).	pdf
9.	December 2011	Use of Local Tobacco Products is Harmful to Society.	01	Proceeding of International Conference “Global Environment Contempory Issues and Challenges. Organized by: Intregated Research and Development Foundation Kalyani University of Kalyani Nadia West Bangal. Page No.- 395-397.	International	ISBN 978-81-921382-2-0.	pdf
10.	April-June. 2012	Bioprospecting Potential of Cyanogenic Plants in Cancer Research.	01	National BIOINFOLET A Quarterly Journal of Life Sciences.Vol.9 No. (2) Page No.	National	ISSN: 0973-1431 (Print) ISSN: 0976-4755 (Online).	pdf

				204-204			
11.	December - 2012	Residual Cyanide Content in Cassava Product of India. CCDN (Cassava Cyanide Diseases & Neurolathyrisism Network)	01	CCDN An International News Bulletin Published from Australian National University, Australia. ISSUE No. 20 Page No. 7-8.	International	ISSN 1838-8817(Print) ISSN 1838-8825 (Online).	pdf
12.	November – December 2013	Homology Modeling and Characterization of Phosphoenolpyruvate Carboxykinase (PEPCK) from <i>Schistosoma japonicum</i> .	Akhilesh Verma	International IOSR Journal of Pharmacy and Biological Sciences (IOSR-JPBS) Volume 8, Issue 5, Page No. 82-93.	International	E-ISSN: 2278-3008, P-ISSN: 2319-7676.	pdf
13.	2013	Depletion of Plant Biodiversity In Marathwada region of Maharashtra State due to Bio-prospecting of Medicinal Plants.	01	Floral Diversity and their Conservation (2013) Editors D.R. Khanna et al. Biotech Books New Delhi. Page No. 233-238.	National	ISBN 978-81-7622-286-1	pdf
14.	Dec 2013.	Prussic Acid Content in Some Aquatic Macrophytes.	01	Proceeding of National Conference Water Conservation & it's Management. Organized by: Dept. of Botany Pathri Taluka Shikshan Prasarak Mandal's Katruwar Arts , Ratanlal Kabra Science & B.R. Mantri College Manwat Dist Parbhani. Page No. 15-18	National	ISBN 978-81-925649-0-6.	pdf
15.	Dec 2013.	Detection of Prussic Acid in Some Ayurvedic Medicinal Preparations.	02	Proceeding of National Conference : Emerging Trends In Plant Sciences. Organized by: IQAC & Dept. of Botany B. Rangunath College Parbhani. Page No.70-72	National	ISBN 978-81-925649-4-4.	pdf

16.	Oct – Dec 2013.	<i>Paramignya monophylla</i> Wight.(Rutaceae) A New Record to the Flora of Marathwada.	01	BIOINFOLET A Quarterly Journal of Life Sciences Vol.10 (4A) Page No. 1096 - 1097	National	ISSN: 0973-1431 (Print) ISSN: 0976-4755 (Online).	pdf
17.	Dec 2014	Ethnomedicinal Plants Used for Different Ailments by the Tribals of Nanded District.	01	Proceedings of National conference Advanced Studies in Life Sciences and Medicinal Plants Organized by: Dept. of Botany Nagnath Arts, Commerce and Science College Aundha Nagnath Dist Hingoli. Page No.69-71	National	ISBN 978-81 909804.	pdf
18.	2014	Effect of Post Harvest Treatments on Biochemical Changes of Mango CV. Kesar Fruit During Storage	02	Biolife International Journal of Life Sciences (2014)Vol. 2 Issue 4 Page No.1262-1267	International	ISSN (Online) 2320-4257.	pdf
19.	July-Sept. 2014.	<i>Nothopegia Castaneifolia</i> (Roth) Ding Hou. (Anacardiaceae) An Addition to Taxa of Angiospermic Flora of Marathwada (Maharashtra State).	01	National BIOINFOLET A Quarterly Journal of Life Sciences. Vol.11 (3B) Page No. 962-964	National	ISSN: 0973-1431 (Print) ISSN: 0976-4755 (Online).	pdf
20.	Feb -2015	Inclusion of Biodiversity Data in Bioinformatics.	01	Proceedings of 2nd International conference on Emerging Trends in Computer Science Communication and Information Technology. Organized by: Dept. of Computer science & Information Technology Yeshwant Mahavidyalaya Nanded. Page No. 167-168.		ISBN 978-81-923487-1-1.	pdf
21.	July - 2015	A Note on Cyanogenic Plants of Marathwada.	01	Journal of Basic Science An International Pree Reviewed Quarterly	International	E-ISSN 2454-1931.	pdf

				Research Journal Special Issue Page No. 37-41			
22.	March 2016.	Some of the Important Ethnomedicinal Plants from Nanded District of Marathwada region of Maharashtra State. Page No.4-6.		Proceedings of National Conference on Recent Trends in Conservation of Biodiversity. (Vidyabharati International Interdisciplinary Research Journal) Organized by: Dept. of Life Sciences S.S.S. K.R. Innani Mahavidyalaya Karanja (Lad) Dist .Washim.	National	ISSN 2319-4979.	pdf
23.	Jan 2017	Quantative Estimation of Prussic Acid in Some Important Crop Plants.	-----	Proceedings of International Conference on Technological Advances in Climate Smart Agriculture and Sustainability. Organized by: SGGS Institute of Engineering and Technology Vishnupuri Nanded. Page No. 316-317.	International	ISBN 978-93-85256-35-5.	pdf
24.	March 2017	Quantative estimation of hydrocyanic acid (HCN) in some cyanogenic plants with the help of microbial glycosidase enzymes.	-----	International Journal of Applied Research Published as a special issue of RAOBS 2017,	International	ISSN (Print) 2394- 7500, (Online) 2394-586.	pdf
25.	May -2019	Role of Medicinal Plants In Ayurvedic Medicinal Preparations and their Toxicity	-----	Shodhmanthan A Peer Reviewed & Refereed International Journal Vol. No. – X Issue No. – 06. Page No.- 172 – 174.	International	ISSN (P) 0976-5255 (e) 2454-339X.	pdf
26.	Feb-2021	Florastic Diversity of Sacred Grove of Nanded District of Maharashtra	-----	An International Open Access Journal of Emerging Technologies and Innovative	International	ISSN2349-5162 Feb (2021).	pdf

				Research (JETIR) Vol. 08 Issue No. 02, Page No. 513-516.			
27.	July - 2021	<i>Gardenia Gummifera</i> Linn. (<i>Rubiaceae</i>): An Addition to the Flora of Marathwada.		BIOINFOLET A Quarterly Journal of Life Sciences. Vol.18 No.02 Page No.228--229 (April-June.) 2021. ISSN: 0973-1431 (Print) ISSN: 0976-4755 (Online).	National	ISSN: 0973-1431 (Print) ISSN: 0976-4755 (Online).	pdf
28	Sept-2021	Effect of Extracts of Various plant parts on seed Mycoflora and Seed Germination of Brinjal Var. Vishal.	01	International Journal of Creative Research Thoughts (IJCRT) Vol.09 Issue No.09 Page No. 78-83, Sept (2021).	International	ISSN 2320-2882.	pdf
29.	Oct-2021	Survey of Ethenomedicinal Plants Used For Different Ailments of Nanded District (M.S.) India.	-----	International Journal of Recent Scientific Research (IJRSR) Vol. 12, Issue 10(C) ,PP 43382-43383,	International	ISSN: 0976-3031	pdf
30.	Dec-2021	Prussic Acid Content in some crop plants with Reference to its Toxicity to Grazing Animals.	---	International Journal of Biological Innovations IJBI 3(2): Page No.- 338-341 (2021), Vol .03 , Issue (2).	International	E-ISSN: 2582-1032	pdf
31.	Dec - 2021	<i>Cassia alata</i> Linn. (Fabaceae): An Addition to the flora of Marathwada		BIOINFOLET A Quarterly Journal of Life Sciences. Vol.18 No.04 Page No.452-	National	ISSN: 0973-1431 (Print) ISSN: 0976-4755 (Online).	pdf

				453 , Dec- 2021. ISSN: 0973-1431 (Print) ISSN: 0976-4755 (Online).			
32.	July-2022	Detection and Quantitative Estimation Prussic Acid in the Members of Family- Asteraceae	-----	International Journal of Noval Research and Development 2022 IJNRD Volume 7, Issue 7 July 2022 IJNRD.ORG	International	ISSN: 2456-4184	pdf

Book Publications: (08)

Sr. No.	Month & Year of Publication	Title of Book	Name of Co-author if any	International / National / State / Regional with ISBN	Total No. of Publications	Link of the Google drive
1.	May - 2017	“Cyanogenic Plants of India” Published by Lambert Academic Publishing Germany.	O.S.Rathor	International Level ISBN: 978 – 3 – 330 – 08554 – 1.	01	pdf
2.	September - 2017	“Morphology and Taxonomy of Angiosperms” Published by Anuradha Publication CIDCO, Nanded (M.S.) India – 431603.	-----	State Level ISBN: 978 – 93 – 82955 – 29 - 6.	01	pdf
3.	January - 2018	Gymnosperms and Palaeobotany Published by Anuradha Publication CIDCO, Nanded (M.S.) India - 431603	-----	State Level ISBN: 978 – 93 – 82955 – 53 - 1.	01	pdf
4.	October - 2022	IINaHoreHHble PacTeHnR NHONN (Russian Language)	Omprakash Rathor	International ISBN: 978-620-5-26999-2	01	pdf
5.	October - 2022	Plantas Cianogenicas da India (Portugal Language)	Omprakash Rathor	International ISBN: 978-620-5-27000-4	01	pdf
6.	October - 2022	Plantes Cyanogenes de l'Inde (French Language)	Omprakash Rathor	International ISBN: 978-3-330-08554-1	01	pdf

7.	October - 2022	Piante cianogene dell'India (Italian Language)	Omprakash Rathor	International ISBN: 978-620-5-27001-1	01	pdf
8.	October - 2022	Zyanogene Pflanzen Indiens (German Language)	Omprakash Rathor	International ISBN: 978-620-5-26996-1	01	pdf

Paper Presented in Conference, Seminars, Workshop, Symposia (46):

Sr. No.	Month & Year of Presentation	Title of Paper	Title of Conference	Organized by	International / National / State / Regional
1	July 2004.	Detection of Cyanogenesis in plants using fungal culture filtrate as a source of B- Glycosidase enzyme. (Late Abstract). Presented in	National Seminar on Biotechnological Approaches Towards The Integrated Management of Crop Diseases.	Dept of Botany, Dr.B.A.M.U. Aurangabad (M.S.)	National
2	January 2005.	Studies On Some Rare Medicinal Plants of Folk Medicines from Marathwada. P.No.-24.	National Seminar on The Wealth of Marathwada Medicinal Plants.	Dept. of Botany, Lal Bahadur Shastri Mahavidyalaya Dharmabad Dits. Nanded	National
3	December 2005.	Preliminary Investigation on Tannins in Some Rare Plants of Solanaceae P.No.- 38. Presented in	National Conference on Biotechnological Aspects Towards Cultivation Utilization and Diseases Management of Plants.	Dept. of Biotechnology Lal Bahadur Shastri Mahavidyalaya Dharmabad Dits. Nanded.	National
4	February 2006.	Occurrence and Preliminary Phytochemical Investigation of <i>Solanum sisymbriifolium</i> Lamk. from Marathwada P.No.- 67.	National Conference on Environmental Technology - Biological Perspectives Issues & Challenges.	Dept. of Life Science University of Mumai.	National
5	August 2006.	Some Additions To The Medicinal Plant Bio-Diversity of Marathwada P.No.-80.	National Conference on Applied Aspects of Plant Science and Environment	Dept. of Botany, Aurangabad College for Women Aurangabad	National
6.	October 2006.	New Floristic Addition In Solanaceae To The Flora of Marathwada Region of Maharashtra State.Oral.2.2 P.No.-56.	International Seminar XVI Annual Conference of Indian Association for Angiosper Taxonomy and International Seminar on Present Trends and Future Prospects of Angiosperm Taxonomy	Botany Group, Division of Plant Sciences, Agharkar Research Institute Pune,	International
7.	March 2007.	Few Additions To The	National Seminar on	Dept of Botany,	National

		Plant Bio-Diversity of Marathwada Region. P.No.-20. Presented in	“Modern Trends in Bio-diversity Conservation and Environmental Assessments”.	Arts, Commerce and Dadasaheb Rupwate Science College Akole, Dist. Ahmednagar (M.S.)	
8.	October 2007.	Occurrence of Prussic Acid (HCN) In Some Common Vegetables. P.No.-57.	National Conference on Modern Trends in Plant Sciences.	Dept. of Botany Dr. B.A.M.U. Aurangabad on	National
9.	December 2007.	Occurrence OF Hydrocyanic Acid (HCN) In Some Common Vegetables. P.No.-34.	State Level Seminar on Recent Trends In Plant Sciences And Environment.	Dept. of Botany S.S.G.M. College Kopergaon Dist Ahmednagar on	State Level
10.	February 2008.	Occurrence of Prussic Acid (HCN) In Some Important Crop Plants P.No.-80.	National Conference on Plants: Biology to Biotechnology.	Dept. of Botany Yeshwant Mahavidyalaya Nanded (M.S.)	National
11.	March-2008.	Occurrence of Prussic ACID in Some Ayurvedic Medicinal Preparations PPP- 60.	International Seminar on Medicinal Plants and Herbal Products.	Dept. of Botany Sri Venkateswara University, Tirupati A.P. India and A.P. Medicinal and Aromatic Plants Board Hyderabad.	International
12.	March 2008.	Occurrence of Fe, Pb and Hg In Some Less Unknown Medicinal Plants of Solanaceae P.No.-49	National Conference on Recent Advancements In Studies on Metal Complexes.	Dept. of Chemistry N.E.S. Science College Nanded (M.S.) on	National
13.	July 2008.	Phytochemical Investigations In Organic Contents of Some Medicinal Plants P.No.-46.	National Seminar on Changing Biodiversity Scenario in India: Initiatives for Creation, Sustainable Utilization & Retention of Wealth.	Dept. of Botany Deogiri College Aurangabad	National
14.	July 2008.	Occurrence of Prussic Acid (HCN) In Some Ayurvedic Medicinal Preparations P.No.-58.	State Level Seminar on Bio-diversity of Medicinal Plants A Treasure of India.	Dept. of Botany & Microbiology NSB College Nanded.	State Level
15.	September 2008.	Estimation of Residual Prussic Acid (HCN) Content In Local Tapioca (<i>Manihot esculenta</i> Crantz.) Products. P.No.-100	National Conference on Changing Role of Plant Sciences In Biotechnology and Bioprospecting.	P.G. Dept. of Botany NES Science College Nanded (M.S.)	National
16.	December 2008.	Hydrogen Cyanide: Human Health Aspect P.No.- 40. 14 th Alexander Hollender	International Course on Genetic Toxicology: Genomic and Proteomic Approaches and Special Workshop on Arsenic Exposure Assessment.	Indian Institute of Chemical Biology Kolkata.	International

17.	January 2009.	Cyanogenesis in Some Important Crop Plants of Marathwada. P. No.- 49.	In96 th Session of Indian Science Congress.	North Eastern Hill University Shilong.	International
18.	February 2009.	Inhibition of Cyanogenesis By Plant Leaf Extracts P. No.- 276.	International Conference on Advances in Biosciences: from Darwin To Dolly & Beyond	Dept. of Zoology Yeshwant Mahavidalaya Nanded (Maharashtra).	International
19.	December 2009.	Human Health and Hydrogen Cyanide (P-12) P.No.-46. 14 th All India Congress of Cytology and Genetics Fogarty	International Workshop on Molecular Epidemiology, Environmental Health and Arsenic Exposure Assessment.	Indian Institute of Chemical Biology, Kolkata, India, Department of Genetics, Calcutta University, Kolkata, India & Fogarty Program at University of California, Berkely USA.	International
20.	January 2010.	Detection of Prussic Acid In Some Angiospermic Plants of Marathwada P.No.-143.	International 97 th Session of Indian Science Congress.	Indian Space Research Organisation & University of Kerala Thiruvananthapuram.	International
21.	August 2010.	Detection of HCN in Some Medicinal Plants of Maharashtra P.No.-46.	National Seminar on Medicinal Plants – Cultivation & Conservation Post-Harvest Technologies: Marketing and Trade.	Depts. of Botany, Biochemistry & Biotechnology Hindu College Guntur (A.P.).	National
22.	September. 2010	Cyanogenesis in Vascular Plants. P.No. 36-37	International XI IIAT Conference of International Organization of Plant Biosystematic.	Dept. of Botany B.A.M. University Aurangabad.	International
23.	November 2010.	Role of Bioactive Molecule: Cyanogenic Glycosides in Plant Defenses.	International XXXIII Conference on Indian Botanical Society and International Symposium on The New Horizons of Botany	Dept. of Botany Shivaji University Kolhapur.	International
24.	September - October 2011.	Toxic Air Pollutant Gas : Hydrogen Cyanide in Tobacco Smoke” CBA-29 P.No-42.	National Conference on Conservation of Biodiversity in Relation to Climate Changes and Global Impact.	Dept. of Zoology Arts, Commerce And Science College Hingoli. (M.S.) September	National
25.	September October 2011.	The Depletion of Plant Diversity from Some Forest of Marathwada Region of Maharashtra State (India). CBA-30 P.No-43. `	National Conference on Conservation of Biodiversity in Relation to Climate Changes and Global Impact.	Dept. of Zoology Arts, Commerce And Science College Hingoli. (M.S.)	National
26.	November	The Plant Bio Diversity of	National Conference	M.S.P. Mandal's	National

	2011.	Some Forts of Marathwada Region of Maharashtra State.	on International Year of Biodiversity 2010: A Review on Indian Biodiversity & its Conservation 2011	Shri Shivaji College Parbhani.	
27.	December 2011.	Use of Local Tobacco Products is Harmful To Society.	International Seminar on Global Environmental Issues: Challenges to Industry, Ecology and Society	Snehangshu Kanta Acharya Institute of Law (SKAIL) University of Kalyani Campus, Kalyani Nadia, West Bengal, India	International
28.	January 2012.	Semi-quantative Estimation of Prussic Acid (HCN) in some Cyanogenic Plants with The Help of Microbial Glycosidase enzyme.	99 th Session of Indian Science Congress.	KIT University Bhubaneswar	International
29.	January 2012.	Bioprospecting Potential of some Indian Cyanogenic Plants in Cancer Research.	International Conference on Current Trends in Medicinal Plants Research.	Dept. of Botany University of Pune.	International
30.	February 2012.	Cyanogenic Plants can be Useful in Combating with Cancer?	National Seminar on "Drug Discovery from Plants: Promises and Challenges-2012.	School of Life Sciences SRTM University, Nanded.	National
31.	September 2012.	Bioactivity of Natural Chemicals in Plant Defenses.	National Conference on Innovative Research Trends In Biological Sciences.	Dept. of Life Sciences Shri Shivaji college of Art. Commerce and Science Akola	National
32.	September 2012.	Cyanogenesis: An Biochemical defense mechanism in plants.	International conference on Biodiversity & Sustainable Energy Development	. Organized by: OMICS Group Conferences	International
33.	November 2012.	Crop Plants and Livestock Poisoning.	International Conference on Recent Trends in <i>Lathyrus sativus</i> .	National Institute of Nutrition Hyderabad.	International
34.	January 2013.	A Survey of Ethnomedicinal plants with Bioprospecting Potential from some ancient Forts of Maharashtra.	100 th Session of Indian Science Congress.	Kolkata University Kolkata	International
35.	January 2013.	Plant Defenses with the help of Bio-active Molecules	100 th Session of Indian Science Congress.	Kolkata University Kolkata	International
36.	August 2013.	Can Cyanogenic Plant Uses and Prospects in Further Research.	National Conference on Recent Trends in Plant Science for Rural Development	Dept. of Botany Mahatma Basweshwar College Latur	National
37.	September 2013.	Can Cyanogenic Plants be used as Biomarkers for Some types of Cancer in Humans.	International Conference on Emerging Trends In Biomarker Research Prospects &	Jawaharlal Nehru Institute of Advance Studies (JNIAS) & Biomarkers	International

			Challenges.	Research Society (BRS)	
38.	December 2013.	Bioprospecting Potential of Cyanogenic Plants.	XXIII Annual Conference of Indian Association for Angiosperm Taxonomy & National Seminar on Recent Advances in Plant Taxonomy Research.	Organized by: P.G. Dept. of Botany Rashtrasant Tukadoji Maharaj Nagpur University	National
39.	January 2015.	Cyanogenesis in some Angiospermic Plants.	102 nd Indian Science Congress.	Mumbai University Mumbai	International
40.	January 2015.	Cyanogenic Plants of Marathwada Region of Maharashtra.	National Seminar on Modern Approaches of Spectroscopic Techniques in Chemical Pharmaceutical & Life Sciences.	Dept. of Chemistry Yeshwant Mahavidyalaya Nanded	National
41.	March 2016.	Role of Bioactive Molecules in Plants. UGC-SAP	National Conference on Bioactive Molecules and their Therapeutic Values: Current Status.	School of Life Sciences S.R.T.M. University Nanded.	National
42.	November - 2017.	Cyanogenesis in Some Angiospermic Plants.	XXVII Annual Conference of Indian Association for Angiosperm Taxonomy & International Symposium on Plant Systematics Priorities and Challenges	Delhi University Botanical Society, Dept. of Botany University of Delhi	International
43.	March -2017	Quantative estimation of Prussic acid in Some Important Crop Plants. National Conference on	Recent Advances and Opportunities in Biological Sciences. (RAOBS – 2017).	Dept. of Zoology and Botany Late Pundlikrao Gawali Arts and Science Mahavidyalaya Shirpur (Jain) Taluka- Malegaon, Dist- Washim.	International
44.	November - 2019	Bioprospecting Potential of Some of the Angiospermic Plants.	29 th Annual Conference of IAAT & National Symposium on Modern Trends in Biosystematics of Angiosperms	Jawaharlal Nehru Tropical Botanical Garden and Research Institute Palode, Thiruvananthapuram, Kerala	National
45.	May -2020	Plant Defences with the Microbes.	National Webinar on COVID -19 Changing Dynamics Around The Globe	Sunbeam Women's College Varuna Varanasi U.P	National
46.	Nov- 2022	Cyanogenesis in Angiosperms	XXXII Annual Conference of IAAT and National Symposium on “ The Contribution of Angiosperm Diversity	Dept. of UG,PG and Research in Botany Karnataka University's Karnataka Science College Dharwad	National

			to Human Wellbeing and the Risk Associated with its Decline”	Karnataka	
--	--	--	--	-----------	--

Conference, Seminars, Workshop, Symposia Attended (56):

S. No.	Month & Year of Event	Title of Event	Organized by	International/ National / State / Regional Level
1.	14 th - 15 th February-2004	National conference on Biotechnological Approaches in conservation, Utilization and Improvement of Plant Wealth and 6 th Annual Meet of Marathwada Botanical Society.	Dept. of Botany, Yeshwant Mahavidalaya Nanded (M.S.) India. From	National
2.	30 th -31 st July 2004	National Seminar on Biotechnological Approaches Towards The Integrated Management of Crop Diseases.	Dept. of Botany Dr. B.A.M.U. Aurangabad	National
3.	30 th January 2005	Seminar on The Wealth of Marathwada Medicinal Plants.	Dept. of Botany, Lal Bahadur Shastri Mahavidyalaya Dharmabad Dist. Nanded	National
4.	23rd -24th September 2005	National Conference on Management of Urban Vegetation.	Dept. of Botany Wilson College Mumbai	National
5.	24 th -25 th December 2005	National Conference on Biotechnological Aspects Towards Cultivation, Utilization and Disease Management of plants	Dept. of Botany and Biotechnology, Lal Bahadur Shastri Mahavidyalaya Dharmabad Dist. Nanded	National
6.	3 rd to 7 th January 2006.	93 rd Session of Indian Science Congress	Acharya N.G. Ranga Agricultural University Hyderabad	International
7.	19 th -20 th August 2006	National Conference on Applied Aspects of Plant Science and Environment.	Dept. of Botany, Aurangabad College for Women Aurangabad	National
8.	October 4 th to 6 th 2006.	XVI Annual Conference of Indian Association for	Botany Group, Division of Plant	International

		Angiosperm Taxonomy and International Seminar on Present Trends and Future Prospects of Angiosperm Taxonomy	Sciences, Agharkar Research Institute Pune	
9.	1 st -3 rd March 2007	National Seminar on Modern Trends in Bio-diversity Conservation and Environmental Assessments.	Dept of Botany, Arts, Commerce and Dadasaheb Rupwate Science College Akole, Dist. Ahmednagar (M.S.)	National
10.	6 th -7 th October 2007	National Conference on "Modern Trends In Plant Sciences	Dept. of Botany Dr. B.A.M.U. Aurangabad	National
11.	16 th -17 th November 2007	National Conference on Plants In Relation To Man & Biosphere	Dept. of Botany St. Xauier's College Mumbai	National
12.	19 th to 21 st November 2007.	XVII Annual Conference of Indian Association for Angiosperm Taxonomy and International Seminar on Changing Senario in Angiosperm Systamatics.	Dept. of Botany Shivaji University Kolhapur on 19 th to 21 st November 2007.	International
13.	19 th -20 th December 2007	State Level Seminar on Recent Trends In Plant Sciences And Environment.	Dept. of Botany S.S.G.M. College Kopargaon Dist Ahmednagar	State Level
14.	3 rd to 7 th January 2008	95 th Session of Indian Science Congress.	Andhra University Visakhapatnam	International
15.	27 th to 29 th January 2008	International Conference on Drug Discovery & Nanotechnology	Dept. of Chemistry, Yeshwant Mahavidalaya Nanded (Maharashtra) India	
16.	12 th & 14 th February 2008	International Conference on Plants: Biology To Biotechnology.	Dept. of Zoology Yeshwant Mahavidyalaya Nanded (M.S.)	International
17.	23 rd & 24 th February 2008	National Conference on Plants: Biology To Biotechnology.	Dept. of Botany Yeshwant Mahavidyalaya Nanded (M.S.)	National
18.	15 th & 16 th March 2008	National Conference on 'Recent Advancements In Studies on Metal Complexes.	Dept. of Chemistry N.E.S. Science College Nanded (M.S.)	National
19.	14 th -15 th July 2008	National Seminar on Changing Biodiversity	Dept. of Botany Deogiri College	National

		Scenario in India: Initiatives for Creation, Sustainable Utilization & Retention of Wealth.	Aurangabad	
20.	15 th – 16 th July 2008.	State Level Seminar on Bio-diversity of Medicinal Plants A Treasure of India.	Dept. of Botany & Microbiology NSB College Nanded on	State Level
20.	20 th - 21 st September 2008	National Conference on Changing Role of Plant Sciences In Biotechnology and Bioprospecting.	P.G. Dept. of Botany NES Science College Nanded (M.S.)	National
21.	10th -12th December 2008	International Course & Special Workshop: 14 th Alexander Hollender International Course on Genetic Toxicology: Genomic and Proteomic Approaches and Special Workshop on Arsenic Exposure Assessment.	Indian Institute of Chemical Biology Kolkata	International
22.	15 th -16 th March 2009	State Leval Seminar on Current Environmental Problems.	Dept. of Chemistry Pratibhaniketan Mahavidyalaya Nanded	State Level
23.	27 May to 03 June 2009	Workshop on Molecular Biology Techniques.	School of Biotechnology, Chemical and Biomedical Engineering at VIT University, Vellore	National
24.	27 October 2009	State Leval Seminar on Sources And Applications of Phytochemicals	Dept. of Botany, Dr.B.A.M.U. Aurangabad	State Level
25.	14 th to 25 th June 2010	Appreciation Course on Food Safety for College Teachers	Quality Council of India and IGNOU School of Agriculture Delhi	National
26.	3 rd to 7 th January 2011	98 th Session of Indian Science Congress.	SRM University, SRM Nagar, Kattankulathur Tamil Nadu.	International
27.	13 th to 15 th October 2011	Three Days Field Workshop on Medicinal Plants of Western Ghats	Regional Medical Research Centre (ICMR) Belgaum	National
28.	30 th Sept - 01 st Oct 2011	National Conference on Conservation of Biodiversity in Relation	Dept. of Zoology Arts, Commerce And Science	National

		to Climate Changes and Global Impact.	College Hingoli.(M.S.)	
29.	20th -22nd October 2011	Sixth Biennial Conference on Nature, Economy And Society: Understanding The Linkages	Centre for Economic and Social Studies Begumpet Hyderabad	International
30.	5 th to 6 th December 2011.	The 1 st Global Cancer Genomics Consortium.	Tata Memorial Centre (TCTREC) Kharghar, Navi Mumbai	International
31.	15 th -16 th November 2011	National Conference on Climate Change, Oil Spill And Radiation Risk:New Environmental Challenges	NEERI Mumbai.	National
32.	5 th to 6 th December 2011	Two Days 14 th Workshop on Biomedical Informatics	Bioinformatics Centre JB Tropical Disease Research Centre & Biochemistry Mahatma Gandhi Institute of Medical Sciences, Sevagram	National
33.	28 th -29 th December 2011	2 nd International Conference on Nanotechnology and Biosensors (ICNB2-2011)	Raghu Engineering College, Vishkhapatnam (A.P.) India	International
33.	3 rd -7 th Jan 2012	99 th Session of Indian Science Congress	KIT University Bhubaneswar	International
33.	13 January 2012	One Day Workshop on Phytochemical Analysis of Therapeutically Active Constituents of Pharmaceutically Important Medicinal Plants	Dept. of Botany University of Pune.	National
34.	14 th -15 th Feb 2012	National Seminar on “Drug Discovery from Plants : Promises and Challenges-2012	School of Life Sciences SRTM University, Nanded	National
35.	1 st Sept 2012	One Day UGC Sponsored One Day Regional Workshop on Identification of Grasses	S.S.S.K.R. Innani Mahavidyalaya Karanja (Lad) Dist-Washim	Regional
36.	15 th to 29 th November-2012	Two-Week Duration Course Science Academies Refresher	University of Agricultural Sciences Banglore	National

		Course on Traditional and Modern Approaches in Plant Taxonomy.		
37.	19 th Aug 2013	One Day National Workshop on Indian Education Contemporary Crisis and Egalitarian Way Ahead	S.R.T.M. University Nanded	National
38.	20 th to 21 st Sept. 2013.	State Level Seminar on Advances In Methodology For Life Science Research.	S.N. Arts; D.J Malpani Coomrce & B.N. Sharda Science College Sangamner	State Level
39.	14 th & 15 th Dec 2013	National Conference on Water Conservation & it's Management.	Dept. of Botany Pathri Taluka Shikshan Prasarak Mandal's Katruwar Arts, Ratanlal Kabra Science & B.R. Mantri College Manwat	National
40.	29 th & 30 th Dec 2013	National Conference Emerging Trends In Plant Sciences.	IQAC & Dept. of Botany B. Ragnunath College Parbhani	National
41.	19 th -20 th Dec 2014.	National Conference on Advanced Studies In Life Sciences And Medicinal Plants	Dept. of Botany Nagnath Arts, Commerce, & Science College Aundha Nagnath	National
42.	06 th -12 th Jan-2015	One Weak Workshop on E- content Production in a Recording Studio	Yeshwant Mahavidalaya Nanded.	Regional
43.	22 nd - 24 th Jan 2015	International Conference on Biodiversity	N.D.M.V.P. Samaj's Arts, Commerce & Science College, Nandgaon, Nasik.	International
44.	22 nd Feb 2015	One Day State Leval Workshop on Biodiversity Act.	Dept. of Chemistry Pratibha Niketan Mahavidyalaya Nanded	State Level
45.	24 th Aug 2016	One Day Workshop on Intellectual Property Rights (IPR).	.R.T.M.University Nanded	Regional
46.	12 th Mar 2016	National Conference on Recent Trends in Conservation of Biodiversity	S.S.S.K. R. Innani Mahavidyalaya Karanja (Lad) Dist Washim (MS)	National
47.	13 th -14 th March 2016	UGC-SAP National Conference on Bioactive	School of Life Sciences S.R.T.M.	National

		Molecules and their Therapeutic Values: Current Status	University Nanded	
48.	9 th -12 th Feb -2017	Four Days Binomial Nomenclature Course	Botanical Survey of India at Pune	National
49.	23 Feb 2017	National Conference on Advances in Chemical, Physical, Agriculture & Life Sciences	Vaidyanath College Parli- Vajjnath Dist Beed (M.S.)	National
50.	27 Feb 2017	Interdisciplinary National Conference on Research Methodology	SRTMU Nanded and Degloor College Degloor.	National
51.	12 March 2017	National Conference on Recent Advances and Opportunities in Biological Sciences	Dept. of Zoology and Botany Late Pundlikrao Gawali Arts and Science Mahavidyalaya Shirpur (Jain) Taluka- Malegaon, Dist- Washim	National
52.	03 July 2017	Faculty Development Program on Goods and Service Tax	School of Commerce & Management Sciences, S.R.T.M. University Nanded	Regional
53.	23 Aug 2017	One Day National Seminar on Recent Advances in Standardization of Herbal Drugs	RUSA Center for Herbo Medicinal Studie, S.R.T.M. University Nanded	National
54.	24 th & 25 th November - 2017	National conference on Impact of Biomarkers for Clinical and Environmental application for Sustainable Development	Center for Biotechnology and Bioinformatic (CBB), JNIAS Hyderabad	National
55.	11 th to 12 th Dec. -2017	International Seminar on Climate Resilient Crops for Feeding the Future	S.R.T.M. University Nanded (M.S.) India	International
56.	23 rd Dec 2017	One Day National Seminar on Recent Trends In Research on Biological Sciences In Relation To Climate Change	Dept. of Botany Pratibha Niketan Mahavidyalaya Nanded (M.S.) India	National
57.	26 th February 2018	One Day Seminar – Cum – Exhibition on Medicinal Plants	School of Life Sciences, SRTM University Nanded (MS) India	Regional

58.	25 th Sept. 2018	National Conference on “Recent Trends and Advances in Fresh Water Biodiversity	NES Science College Nanded (M,S,)	National
59.	27 July 2019	One Day National Seminar on Draft National Education Policy-2019	People’s College Nanded	Regional
60.	10th & 11th Aug 2019	Two Day's National Workshop Under Faculty Development Program on Enhancing the Teaching Learning Skills using LMS& Awareness of NPTEL Courses	Yeshwant Mahavidyalaya Nanded	National
61.	13th Sept.2019	One Day Workshop on MOOCS: Knowledge at your Fingertip	Science College Nanded	Regional
62.	16th Sept.2019	National Workshop on ICT in Classroom	Narayanrao Chavan Law College Nanded	National
63.	30 th &31 st October 2019	National Conference on Drinking & Waste Water Monitoring & Analysis	Guru Nanak Dev University Amritsar	National

Research guide:

- 1) Recognized as research guide for Ph.D. in Botany by SRTM, University, Nanded.
- 2) Recognized as research guide for Ph.D. in Herbal Medicine by SRTM, University Nanded.

Research scholars (M. Phil. and Ph.D.):

S.No.	Name of the Student	Subject	Topic of Research	Date of Registration
1	Kadam Kanhaiya Rnagnathrao	Herbal Medicine	Ayurved Based Approach in Curative Management of Diabetes	2018 - 01 - 09
2.	Manoj Bhivsen Ghadge	Botany	-----	2022-02-12
3.	Bhagyashree Bhagwan Chavan	Botany	-----	2022-02-12
4.	Manik Madhavrao Pethkar	Botany	-----	2022-02-12

- **Acted as resource person: Nil**
- **Acted as judge and speaker :**
- **Chaired sessions: Nil**
- **Special achievements :**

S.No.	Details (Mention Year, Value etc, where relevant)
1.	Post doctoral Member of International Society of Toxicology (1821 Michael Faraday Drive, Suite 300, Reston, Virginia).
2.	Life Member of Indian Association for Angiosperm Taxonomy
3.	Member of State Expert Appraisal Committee – III of Maharashtra (The Gazette of India 17 March 2017) Govt. of India, Ministry of Environment, Forest and Climate change, New Delhi.

- **Co-curricular activities on the campus of YMN: Co-ordinator of Garden and Nature Club Committee taking Plantation programmes in YMN Campus.**
- **Extra-curricular activities on the campus of YMN : Nil**
- **Mooc –nptel/ swayam courses done: Nil**
- **Honors and awards : Nil**
- **Contribution to community welfare schemes:**
- **Other Relevant Information :**

Please give details of any other credential, significant contributions etc.

**Dr. Ramesh Chillawar
Assistant – Professor,
Dept. of Botany
YeshwanMahavidyalaya
Nanded (M.S.) India
431602.**