

Dr. Dilip V. Hande PRINCIPAL SHRI PUNDLIK MAHARAJ MAHAVIDYALAYA, NANDURA (RLY) DIST-BULDANA

President-Mycological Society of India-Amravati Unit Fellow Mycological Society of India

Dr. S.K. Shome Memorial award-2017

Honored by Mycological Society of India

Council member, Mycological Society of India

District Coordinator

Intercollegiate Research Festival – Avishkar Sant GadgeBaba Amravati University, Amravati Nominated by Vice chancellor 2015-2018.

Member- Board of Studies Botany Sant GadgeBaba Amravati University, Amravati

1. Name : Dr. Dilip Vinayakrao Hande

2. Date of Birth: 04/01/1972

3. Address :

Office : SHRI PUNDLIK MAHARAJ MAHAVIDYALAYA,

NANDURA RLY, DIST- BULDANA

Home : Maharshi Colony, Near Panjabrao Colony

P.O. VMV, Amravati.Dist Amravati.(MS)

4. Email : dvhande@gmail.com

5. Phone Number: 9422736736

6. Qualifications M.Sc. Ph.D.FMSI, F.I.S.C.A.

Fellow- International Science Congress Association

Ph. D Year: 2001University: Amravati University, Amravati M. Sc. Year: 1996University: AmravatiUniversity, Amravati

7. Title of Ph. D. Thesis: Studies Into Some Indian Ascomycetes and

Fungi Imperfecti.

8. Research Area : Fungal taxonomy and biotechnology.

9 Research experience:

Research Associate-in HRDG Sponsored CSIR scheme entitled "Collection, culturing & Isolation of bioactive molecules from Agaricoid fungi from western Himalayan region of H.P." at Institutive of Himalayan Bioresource Technology CSIR Palampur (H.P.)

10. Teaching Experience

Sr.	Name of the Institute	Period	Position
No.			
1	Vidyabharti Mahavidyalaya,	1997-2002	Lecturer
	Amravati		
2	Institutive of Himalayan	2002-2003	Research Associate
	Bioresource Technology CSIR		
	Palampur (H.P.)		
3	Vinayakrao Patil Mahavidyalaya,	2003-2005	Lecturer
	Vaijapur, Abad.		
4	Shri Shivaji College, Akot	2005-2007	Lecturer
5	Shri Shivaji Science College,	2007- 2022	Professor
	Amravati		
6	Shri Pundlik Maharaj	23/07/2022	Principal
	Mahavidyalaya, Nandura (Rly)		
	Dist- Buldana.		

11. Place of Ph. D. Research Work:

PGTD Botany Sant Gadge Baba Amravati

University, Amravati

12 Country Visited : Malaysia

13. a) Students awarded Ph.D. degree:

(Recognition letter no. SGBAU Notification No. 55/2011 dated 26/05/2011)

S.	Name of the	Title of Thesis	Notification no.	Year
N.	Student			
1.	Ku. Suruchi R.	Morphotaxonomy and Biochemical	26/2015 dated	2015
	Kadu	analysis of Hyphomycetes Fungi	23 Jan 2015	
		(Reg.No.SGBAU/Ph.D./BOT/5026/2011		
		w.e.f. 15/07/2011 File No. 5026)		
2	Kishor Suradkar	Diversity of endophytic fungi From	139/2017 dated	2017
		medicinal plants and their antimicrobial	13 Feb 2017	
		potential.		
		(Reg.No.SGBAU/Ph.D./BOT/5847/2013		
		w.e.f. 15/07/2012 File No. 5847)		

14. b) Students registered for Ph.D. degree:

S. N.	Name of the Student	Title of Thesis		
1			2013	
	Shilanand Hiwarale	DIVERSITY OF FOLIICOLOUS FUNGI FROM AMRAVATI DIVISION (Reg.No.SGBAU/Ph.D./BOT/5850/2013 w.e.f. 15/01/2013 File No. 5850)	2010	
2	Chaitanya Dadgale	Diversity of microfungi associated with litter from Amravati	2014	
		(Reg.No.SGBAU/Ph.D./BOT/6103/2013 w.e.f. 15/07/2013 File No. 6103)		
3	Rupali Phate	Post harvest fungal diseases of fruits from Vidarbha.	2014	
		(Reg.No.SGBAU/Ph.D./BOT/6586/2014 w.e.f. 15/01/2014 File No. 6586)		
4	Mr. Anand Deshmukh	Diversity and Nutraceuticals Properties of Wild Edible Mushroom from Amravati district, Maharashtra.	2020	
5	Ku.Dipali Bharsakale	Nutraceuticals and biochemical studies of Edible Mushroom from Amravati , Maharashtra.	2020	
6	Mr. Shrikant Shelke	Studies on Morphotaxonomy and Antimicrobial Analysis of Poroid Fungi from Melghat, Amravati.	2021	
7	Mr. Shubham Sakhare	DIVERSITY ASSESSMENT, BIOCHEMICAL INVESTIGATION AND ANTIMICROBIAL POTENTIAL OF COPROPHILOUS MACROFUNGI IN AMRAVATI DISTRICT	2022	
8	Mr. Shivaji Mankar	Course work	2022	

15. Student Supervised for M.Sc. Project

S. N.	Name of the Student	Topic of dissertation	Year
1.	Ku. Minal Dhole	Aeromycoflora of Library and Laboratory of Shri	
		Shivaji Science College, Amravati	
2	Ku. Ganga Rathod	Isolation and Identification of Soil Fungi from	
		Amravati	

3	Mr. Sadanand Hiwarale	Airborne cultural fungi in Hospital from Amravati	2011
4	Mr. Chantanya Dadgal	Diversity of endophytic fungi from Medicinal	2012
		plants	
5	Ku. Priyanka Dhote	Role of Fungi in biodegradation of vegetable	2012
		waste from Amravati	
6	Ku. Rupali Tidke	Diversity of Microfungi associated with litter	2013
		from Amravati.	
7	Mr. Mayur Dahane	Synthesis of natural dyes from soil Fungi.	2015
8	Ku. Chitra Nakhale	Diversity of Soil Fungi from Amravati	2015
9	Mr.Sumit Kangale	Diversity of saprophytic fungi from Chikhaldara	2016
10	Ku. Priti khalokar	Diversity of fungi on Indian currency.	2016
11	Ku. Chetana Rajas	Diversity of endophytic fungi on Medicinal plant.	2016
12	Ku Divyani R. Rajput	Diversity of Leaf Litter Microfungi from	2017
		Amravati	
13	Ku. Anuja A. Thorat	Diversity of Soil fungi on termite mount from	2017
		Amravati	
14	Mr. Akshay D. Jadhav	Diversity of Foliar fungi from Amravati Region	2017
15	Ku Ketki Mahajan	Diversity of Fungi on leaves leaves of Medicinal	
		plants from Amravati	
16	Ku Kiran Umberkar	Diversity of Leaf spot Fungi from Amravati	2018
17	Ku Sampada Wankhade	Fungal diversity of edible fruits from Amravati	2018
18	KU. Vidya Jadhav	Diversity of leaf spot fungi from Amravati	2019
19	Mr. Mukund Fiske	DIVERSITY AND BIOCHEMICAL	2019
		SCREENING OF GANODERMA FROM	
		MELGHAT FOREST AMRAVATI	
20	Mr. Athar Sifal	Diversity and chemical analysis of	2019
		Hymenochaetaceae fungi from Melghat forest	
21	Ku. JayashriWaghmare	Diversity of Airomycoflora From Indoor	2019
		Environment Of College Library	
22	Ku. Vaishnavi Gawande	Diversity and Occurrence Of Fungi On Cattle Feed From	2020
		Anjangaon District Amravati	
23	Ku. Nisha Mahule	Mycopathological Investigation of Soybean crop	2020
		from Yeotmal District	

24	Ku. Namrata Likhe	Mycopathological Investigation of Cotton crop	
		from Yeotmal District	
25		Morphology and Cultivation practices of Edible	
	Ku. Apurv Wankhede	Mushroom	2021
26		Ethomedicinal survey of Plant from Amravati	
	Ku. Supriya Olokar	district	2021
27		Survey of Ethnomedicinal properties of Plant with	
	Ku. Nikita Kale	reference to Health	2021
28		Studies of Fungal disease on Vegetables from	
	Ku. Minal Date	vegetable Market Amravti.	2022
29		Investigation of Fungal diseases of Fruits From	
	Ku. Shivani Hadke	Amravati Fruit Market	2022
30	Ku. Shravni A	Studies on Fungal Infection of Ornamental Plant	
	Chaudhary	From College, Garden	2022

16. List of Publications in Journals

S. N.	Title	Authors name	Journal name / volume /Year
1	Some interesting Hyphomycetean fungi from Maharashtra,	Hande D.V., A.W. Subhedar and A.U.Pachkhede	Geobios New Reports 17 (1): 75 – 76.1998
2	A New genus Kundalinella	Hande D.V., A.W. Subhedar	Geobios, 28 (2-3),149-151.2001
3	Three new Spheropsidaceous fungi from Maharashtra:	Hande D.V.	Journal of Society for Basic and Applied Mycology.2 (1): 102-103 . 2003
4	Two new species from Amravati District.	Ninad Dharkar Hande D.V. and Anand Subhedar	BRIS Journal of Advances in Sciences and Technology.8 (I&II), 62-66.2005
5	Two new species of Pseudographis from Melghat India.	Ninad Dharkar Hande D.V. and Anand Subhedar	BRIS Journal of Advances in Sciences and Technology.8 (I&II), 86-89.2005
6	Effect of lights on growth and sporulation of five species of	Hande D.V., Pankaj Kaste and Anand Subhedar	Journal of Society for basic and Applied Mycology.4(I&II) 86-89.2005

	Aplosporella		
	Speg.(Haplosporella		
	Speg.)		
7	Some new species of	Ninad Dharkar	J. Mycol. Pl. Pathol. Vol.36 No. 1. 28-30.2006
	Pleosporales from	Hande D.V. and	
	India	Anand Subhedar	
8	Effect of some	Anand	.Asian journal of Agronomy.5 (2):239-247.2006
	rhizosphere fungal	Subhedar,	
	flora on productivity	Hande D.V. and	
	of some crop plants	Ninad Dharkar	
9	Antifungal screening	Hande D.V.	Acta Ciencia Indica vol XXXIV C No.3,537, 2008
	of 4- aroylsubstituted	Pradip	, ,
	pyrazolines	Tekade,K.N.	
	F)	Patil	
10	Studies of antifungal	Hande D.V.	Asian J. Microbial biotech. Env. Sc. Vol. II No.(1) 147-
	activities of substituted	Pradip	149.2009
	3,5-diaryl-4-aryol	Tekade,K.N.	110.2000
	isoxazolines.	Patil, P.S.	
	isoxazoiii ies.	Bodkhe	
11	Two new encoine of		PPPC \(\alpha\) 274 272
''	Two new species of Thaxteriella Petr From	Hande D.V.,	BBRC Vol.2(2), 271-273.
		Anand Subhedar	2009.
	Melghat	,Ninad Dharkar	
		and M.	
		Shahejad	
12	Effect of rhizosphere	Ninad Dharkar	Bionano Frontier.vol.3(2) 318-320.July 2010
	fungi on local variety	Hande D.V,and	
	of Cymopsis.	M. Shahejad	
13	Two new fungal	Anand	J.Mycol.Pl.Pathol Vol.40.No.2,2010
	species from Vidarbha	Subhedar Hande	
	India	D.V ,Ninad	
		Dharkar and M.	
	Engal 4' '	Shahejad M	
14	Fungal diversity	Shahejad.M Dharkar,N and	Botanique.
	from Ghatanji,Dist	Hande, D	Vol.14 (2):27-29,2011
	Yeotmal.		
15	Ajrekarella asetosa– A	Dharkar, N.,	KAVAK
'3	new Coelomycete	Hande, D. and M.A. Shahezad	V0I. 37&38:3-5.
	From Vidarbha, India	IVI.A. SHAHEZAU	Jan 2011
	,		Jan 2011
		I	

16	Effect of Rhizosphere	Hande, D.V.	Biosci. Biotech. Res. Comm. Vol.(2) No. (2) Dec. 2010.
	fungi, Aspergillus		211-212.
	niger on the germination and		
	growth of cotton plant.		
17	Annotated List of	M.A.Shahezad.,	lournel of Conjety for books and Applied Musclessy
17	Fungi From	Dilip Hande,	Journal of Society for basic and Applied Mycology. 2010, Vol.9, (1&2) pp 62-64.
		Ninad Dharkar	2010, v 01.9, (1&2) pp 02-04.
	Ghatanji	Miliau Dilaikai	
	Dist. Yavatmal (MS),		
	India		
18	Dinemasporium	M.A. Shahezad,	J.Mycol.Pl.Pathol Vol. 41 (2) , 246-248. 2011
	maximaum-	Dilip Hande ¹ ,	
	Appendage Bearing	Ninad Dharkar	
	Coelomycete From		
	Vidarbha (MS)		
19	Reporting of rare	Hande D.V.	Biosci. Biotech. Res. Comm. Vol.(4) No. (1) Jun. 2010.
	species of		123-126.
	Ascomycetes from		
	Vidarbha region		
	India		
20	Dermal Mycosis	Pachade G.R.,	Trends in Life Sciences (India) 2011,26(1):13-16
	Infection on Fishes	Bhatkar N.V.	ISSN:0970-2504
	From Amravati,	and Hande	
	Maharashtra	D.V.	
21	Dematiatious	Hande D.V.	Journal of Ecobiotechnology,2012,4(2)
	Hyphomycetes		172-174.
	Fungi From		ISSN 2077-0464
	Amravati MS		
	11110		

22	Harpographium- Synnematious Hyphomycetes From Amravati, Maharashtra	Hande D.V.	Multilogic in Science, Vol II, Issue III Oct 2012 ISSN 2277-7601 Asian Journal of Pharmacy and Life Science
23	Rare Coelomycetes		ISSN 2231 – 4423
	Fungi from		Vol. 2 (2), July-Sept,2012
	Amravati		354 -359. Available online on www.ajpls.com
	Maharashtra, India.		
24	Diversity of <i>Xylaria</i>	Hande D.V and	International Research Journal of Biological Sciences
24	Species from	S.V. Hiwarale	Vol. 2(1), 1-6, January (2013)
	Amravati Region,		ISSN 2278-3202
	Amravati, MS, India		
25	Dictyoartrinium anmorphic fungi from Amravati region (MS). India.	Hande DV, Kadu SR and Suradkar KP	Int. J. of life Sciences, 1(4):328-329. Dec. 2013. http://www.ijlsci.in/
26	A Rare Myxomycetes Macbrideola from Amravati, Maharashtra	Hande DV, Kadu SR and Suradkar KP	Int. J. of life Sciences, Vol.2 (1):93-95. 2014. ISSN: 2320-7817 e ISSN: 2320-964X
27	Mycotic diversity of edible fishes in relation to physciochemical properties of Wadali lake, Amravati (MS.) india.	Pachade G. R., N.V. Bhatkar and D. V.Hande	Trends in Life Sciences – An International Peerreviewed Journal ISSN: 2319–4731 (Print); ISSN: 2319–5037 (Online) Volume- 3-Issue3- 2014
28	Incidences of Mycotic infections in <i>Channa punctatus</i> of Wadali Lake, Amravati (MS)	Pachade G. R., N.V. Bhatkar and D. V.Hande	International Research Journal of Biological Sciences, 3(11),47-50,2014 ISSN: 2278-3202 Universal Impact factor 1.1269
29	Seasonal diversity of endophytic fungi from ten medicinal plants	Hande DV, Kadu SR and Suradkar KP	Int.J.Curr.Microbiol.App.Sci (2014) 3(9) 260-265 ISSN: 2319-7706 http://www.ijcmas.com

30	Diversity of <i>Arthrinium</i> From	Hande DV, Suradkar KP	Int. J. of Life Sciences, 2014, Special Issue A2:99-101.
	Melghat Forest,Amravati	and Kadu SR	ISSN: 2320-7817 eISSN: 2320-964X
	,	Handa DV and	Engage James of Diamedical and Dhames and its Cairness
31	MORPHOTAXONOMY AND GCMS	Hande DV and Kadu SR	European Journal of Biomedical and Pharmaceutical Sciences ISSN 2379-8870 [www.ejbps.com]
	ANALYSIS OF		Impact Factor 2.062
	MEMNONIELLA		2015 Vol 2 (4) 743-751
32	Diversity and	Suradkar KP	International Interdisciplinary Research Journal .Vol. V, Issue
	antibacterial activity of endophytic fungi	and Hande DV	IV, 2016 Pp 346-351
	from Vitex negundo		ISSN 2319-1979
	L.		
33	Characterization of	Kadu SR and	World Journal of Pharmaceutical and Life Sciences.
	different secondary	Hande DV	2016,2 (4), 222-229. ISSN 2454-2229 SJIF Impact Factor: 3.347
	metabolites from		
	Trimatostromma		
	scutellare by GC-		
	MS.		
34	Dye Synthesis from	Suradkar KP	Gurukul International Multidisciplinary
	Endophytic Fungi	and Hande DV	Research Journal (GIMRJ) with
	Isolated from Butea		International Impact Factor 2.254 pp 33-35.2016.
	monosperma		ISSN No. 2394-8426
35	Morphotaxonomy of	Suradkar KP	International Journal of Bacteriology and Mycology,
	endophytic fungi on Cissus	and Hande DV	Vol.5 (2) 2017:00127 ISSN Print: 2394-7500, ISSN Online: 2394-5869
	quadrangularis		
	L.from Amravati MS India		
	230-233	G 11 775	
36	Screening of	Suradkar KP, Hande DV and	International journal of Life sciences. ISSN:2320-7817 eISSN:2320-964X. Special Issue A 8, pp 59-62. September
	Antifungal activity	Kadu SR	2017 UGC Approved Journal No.48951
	of Endophytic fungi		Cosmos Impact Factor-4.369
	from <i>Dioscoriea</i>		SJIF Impact Factor-4.23 ICV 2015 59.28
	bulbifera		

37	Diversity of Fungal Endophytes Isolated	Suradkar KP, Hande DV	Aayushi International Interdisciplinary Research Journal ISSN 2349-638x
	from <i>Adathoda</i> vasica from Melghat Forest. 206- 210.2018		IF 4.576 (UGC Journal No.: 49144)
38	Two rare Hyphomycetes fungi from Maharashtra,	Ninad Dharkar and Dilip Hande	International Research Journal of Biological sciences. Vol. 8(8), 1-8, August (2019) online ISSN 2278-3202. UGC Approved: 63784
39	India. Nutraceutical values	Mukund Fiske	International Journal of Emerging Technologies and
	of Ganoderma species from Melghat forest of Amravati MS	and Hande D.V.	Innovative Research (ISSN: 2349-5162). Volume 6 Issue 11 982-995 (2019-11-12) UGC Approval: UGC and ISSN Approved - Journal No: 63975 Link: https://www.ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MjM0OTUxNjI = &&did=U2VhcmNoIGJ5IEITU04=
40	Isolation of Endophytic Fungi from Wild Medicinal plant Helecteris isora and their Antibacterial Properties	Suradkar KP, Kadu SR and Hande DV	International Journal of Emerging Technologies and Innovative Research (ISSN: 2349-5162).2020 Volume 7 Issue 2 276-282. UGC Approval: UGC and ISSN Approved - Journal No: 63975 Link: https://www.ugc.ac.in/journallist/subjectwisejurnallist.aspx?tid=MjM0OTUxNjI = &&did=U2VhcmNoIGJ5IEITU04=
41	DIVERSITY OF MICROFUNGI ASSOCIATED WITH LEAF LITTER FROM CHIKHALDARA, DIST. AMRAVATI (MS) INDIA	Hande DV Suradkar KP, Kadu SR and N. Dharkar	Currents updates in Life Sciences. ISBN 9788192362182 Pp 665-670 2020
42	Biochemical and antimicrobial analysis of Phellinus phomaceus from Melghat forest of Amravati MS	Dilip Hande and Athar S.	International research journal of biological sciences. 2021
43	Diversity Of Macrofungi from Melghat Forest Amravati	Hande D.V., Shelke S.A.	IJFMR Conference / Special Issue (Volume 5 Issue 1) - International Conference on Multidisciplinary Research & Studies 2023 (ICMRS'23) (January 2023).

	Maharashtra		DOI 10.36948/ijfmr.2023.ICMRS23.105
44	Study the Diversity,	Hande D.V.,	IJFMR Conference / Special Issue (Volume 5 Issue
77	Morphology and	Deshmukh	1) - International Conference on Multidisciplinary
	Edibility of	A.M.	Research & Studies 2023 (ICMRS'23) (January
	Flammulina Sp.		2023).
	From Different		
	Areas of Amravati,		
	Maharashtra		

17. Paper Published in Conference Proceeding

1	Rhizosphere fungi associated with <i>Adiantum</i> from Melghat forest	Hande D.V. and G.B.Hedawoo	Proc. National conf. on Emerging trends in chemical and life sciences and its relevance to environmental conservation. Nutan Adarsh Arts, Commerce, Sciences College, Umrer. Dist- Nagpur. On 04 Dec.2009.On Pp. 01-03
2	Addition to the fungi of Maharashtra.	Hande D.V ., Pankaj Kaste	National conference on climate change and its consequences. Bhartiya Mahavidyalaya, Amravati. On 12-13 Jan 2010.
3	Two rare fungi from Amravati District.	Hande D.V., N. Dharkar, M.Shahejad	Proc. On National conference on climate change and its consequences. Bhartiya Mahavidyalaya, Amravati. On 12-13 Jan 2010. Pp.53-54
4	Incidence of rhizosphere fungi on local variety of Cymopsis.	Hande D.V., N. Dharkar, M.Shahejad	National conference on Trends in plant Sciences today and tomorrow. Shri Shivaji College Akot, Dist-Akola On 22-23 Feb 2010.pp75-77.
5	Ascomycetes Fungi from Vidarbha.	Dharkar, N.,. M.A. Shahezad and Hande, D	National Conf. on Environmental biology and biodiversity.Innani Mahavidyalaya Karanja Lad Dist Amravati On 3-4 Feb 2011. Pp 62-63.
6	Physiological Studies of Five Isolates of Aplosporella Speg. (= Haplosporella Speg.)	Dharkar, N.,. M.A. Shahezad and Hande, Dilip and P S Kaste	National Conference on Recent trends in Biosciences by G.S. College, Khamgaon, Dist- Buldhana. 27-28 July 2012 ISBN:978-81-922866-1-7

7	Stemonitis- Myxomycetes From Amravati, Maharashtra	Hande D.V. and Suradkar K.P.	National conference on Innovative Research Trends In Biological Sciences at Shri Shivaji College Akola on 8-9 Sept.2012 ISBN:978-81-923621-0-6
8	Ascomycetes Fungi from Vidarbha.	Dharkar, N.,. M.A. Shahezad and Hande, D.V.	National conference on Innovative Research Trends In Biological Sciences at Shri Shivaji College Akola on 8-9 Sept.2012
9	Massarina – A Rare Lignicolous Ascomycetes from Ghatanji- Yeotmal MS)	Dharkar, N.,. M.A. Shahezad and Hande, D.V.	National conference on Innovative Research Trends In Biological Sciences at Shri Shivaji College Akola on 8-9 Sept.2012
10	Fungal isolates from Vegetable Waste of Vegetable Market,Amravati	Hande D.V. and P.S. Dhote	National conference on Innovative Research Trends In Biological Sciences.held at Shri Shivaji College Akola on 8-9 Sept.2012Pp 127-129
11	Endophytic fungal diversity in two Medicinal Plants from Amravati MS	Hande D.V. and C.V. Dadgale	National conference on Innovative Research Trends In Biological Sciences.held at Shri Shivaji College Akola on 8-9 Sept.2012PP 749-752
12	MITOSPORIC FUNGI DATABASE OF AMRAVATI REGION	Hande D.V. and Vivek Nahate	National conference on Innovative Research Trends In Biological Sciences.held at Shri Shivaji College Akola on 8-9 Sept.2012Pp 712-717
13	Graphium- Synnematious Hyphomycetes From Amravati, Maharashtra	Hande D.V. and S.R. Kadu	National conference on Innovative Research Trends In Biological Sciences.held at Shri Shivaji College Akola on 8-9 Sept.2012Pp 122-123
14	Synthesis and antimicrobial evaluation of n-butyl carboxamide derivatives of amino acids	S. V. Pande , P. S. Utale, S. B. Gholse, P. V. Tekade, D.V. Hande	National conference on frontier areas in chemistry and workshop on quantum mechanics and research methodology. Shri Shivaji Science College,Amravati 23-24 October 2013
15	Diversity of <i>Arthrinium</i> From Melghat Forest,Amravati	Hande DV, Suradkar KP and Kadu SR	UGC sponsored National conference on Biodiversity conservation and role of microbes in sustainable environment management. Department of Botany, Jawaharlal Neharu Art, Commerce and

	Science college, Nagpur held on 18 Oct. 2014

18. Papers presented in symposia / conference / seminars

S. N.	Title	Authors name	Name of the conference	Place /Date
1	Some Synnematious fungi from Amravati district.	Hande D.V and Anand Subhedar,	87 th Indian Science Congress.	Pune University, Pune 3 rd to 7 th Jan. 2000
2	Effect of Rhizosphere fungi on <i>Cajanus cajan</i> (Millsp)	Hande D.V. and Anand Subhedar,	National Conference on Recent Trends in Biotech.	Dept.of Biotechnology, Amravati University, Amravati 3 rd to 5 th Feb, 2000
3	Synthesis of Aflatoxin by Aspegillus niger	Hande D.V. and N. H. Shahare,	International Conference on Microbial Biotech 2000	P. G. Dept. of Microbiology, Nagpur University, Nagpur 27 th Nov, to 1 st Dec.2000
4	Diversity of hyphomycetes from Maharashtra.	Hande D.V.	State level conference on recent advances in mycology and environmental biology	Dept of Botany V.P.College Vaijapur Dist.Aurangabad 8 th and 9 th Dec 2001
5	Noteworthy Fungi on Arhar from Maharashtra.	Hande D. V.	National Conference on Emerging Pollutants: Impact on health, agriculture & environment on	Dept. of Environmental Science, Dr. B. A. M. University, Aurangabad (M.S.) 29 – 31 January, 2004
6	Effect of Aflatoxin on seed germination	Hande D. V.	Seminar on Botany and Industry	Dept. of Botany Shivaji University, Kolhapur (M.S.) On 21 Feb. 2004
7	Development of Ascocarp in Xylaria bambusae Pande.	Hande D.V. and Anand Subhedar.	International conference on " Modern trends in plant science with special reference to role of biodiversity in conservation"	Dept. of Botany, Amravati University Amravati. (M.S.) on 17 th Feb to 20 th Feb 2005.
8	Fungal potential and its impact on environment.	Hande D.V. and Dhande R.S.	National seminar on" Prospecting fungal diversity in tropical india, its conservation and application in biotechnology"	Agharkar research Institute, Pune (MS) 28 April 2006
9	Tree new species of Dictyosporium Corda. From Vidarbha (MS)	Hande D.V., Pankaj Kaste and Anand Subhedar	National conference on"Modern approaches and innovation in biotechnology and biological sciences"	Shri Shivaji Science College Amravati 28-30 Jan.2007
10	Incidence of rhizospheric fungi associated with some medicinal plants	Hande D.V. and G.B.Hedawoo	National conference on biodiversity conservation and sustainable development	PGTD Botany, RTM Nagpur university,Nagpur 7-9 Jan 2008
11	Rhizosphere fungi associated with <i>Adiantum</i> from Melghat forest	Hande D.V. and G.B.Hedawoo	Emerging trends in chemical and life sciences and its relevance to environmental conservation.	Nutan Adarsh Arts, Commerce, Sciences College, Umrer. Dist- Nagpur. On 04 Dec.2009
12	Addition to the fungi of	Hande D.V.,	National conference on climate	Bhartiya Mahavidyalaya,

	Maharashtra.	Pankaj Kaste	change and its consequences.	Amravati. On 12-13 Jan 2010.
13	Two rare fungi from Amravati District.	Hande D.V., N. Dharkar, M.Shahejad	National conference on climate change and its consequences.	Bhartiya Mahavidyalaya, Amravati. On 12-13 Jan 2010.
14	Effect of rhizosphere fungi on various crop plant.	Hande D.V., N. Dharkar, M.Shahejad	State level conference on conservation of natural resources with special reference to changes in agriculture.	Art, commerce and science college, Digras, Dist- Yeotmal 10-11Feb.2010
15	Effect of rhizosphere fungi associated with Cotton.	Hande D.V	Proc. UGC sponsored state level seminar on "New horizons in biological system and biotechnology"	Govt. Institute Of Science, Nagpur on 18 feb. 2010
16	Incidence of rhizosphere fungi on local variety of Cymopsis.	Hande D.V., N. Dharkar, M.Shahejad	National conference on Trends in plant Sciences today and tomorrow.	Shri Shivaji College Akot, Dist-Akola on 22-23 Feb 2010
17	A new species of Excipularia Sacc and Helicoma Corda from Melghat Forest	Hande D.V., Pankaj Kaste	National conference on Trends in plant Sciences today and tomorrow.	Shri Shivaji College Akot, Dist-Akola on 22-23 Feb 2010
18	To study rhizosphere fungi associated with Cotton.	Hande D.V.	National conference on Trends in plant Sciences today and tomorrow.	Shri Shivaji College Akot, Dist-Akola on 22-23 Feb 2010
19	Some rare hyphomycetes from Amravati.	Hande D. V.	National seminar on Recent trends in Bio-geo sciences.	Dept of Botany and Geology. Shri Mohota college, Nagpur on 14 Oct. 2010.
20	Aeromycoflora of library from Amravati	Hande D. V. and Minal Dhole	16 th National conference on Aeromycology 2010	Dept of Biotech and Environmental study center of Bapuji Institute of Engeeniring and Tech.Davangere(KA) 19 th -21 st Nov. 2010
21	Taxonomic studies of Some new fungi from Ghatanji, Dist- Yeotmal	Hande D.V., N. Dharkar, M.Shahejad	16 th National conference on Aeromycology 2010	Dept of Biotech and Environmental study center of Bapuji Institute of Engeeniring and Tech.Davangere(KA) 19 th -21 st Nov. 2010
22	Fungal diversity from Vidarbha India	Hande D.V., N. Dharkar, M.Shahejad	National conference on "Recent Advances in Mycological Research'	CAS in Botany, University of Madras, Chennai. On 8& 9 Feb. 2011
23	Role of rhizosphere fungi associated with Clorophytum tuberosum	Hande D.V.,	National conference on "Recent Advances in Mycological Research'	CAS in Botany, University of Madras, Chennai. On 8& 9 Feb. 2011
24	Rare Hyphomycetes From India	Hande D.V.	2 nd World Biodiversity Congress 2011	Four Point Sherton, Kuching, Sarawak, Malaysia. On 08-12 Sept 2011
25	Some rare Ascomycetes from Vidarbha.	Shahejad.M Dharkar,N and Hande, Dilip	National seminar on Status of Biodiversity in India 2010-2011.	RDIK BADNERA Dist- Amravati on 10-11 Dec.2011
26	Effect of lights on growth and sporulation of five species of <i>Aplosporella</i> Speg	Hande D.V., N. Dharkar, M.Shahejad	National Seminar on Recent Trends in Plant Biotechnology	Mahatma Fule Art , Commerce and Science College, Warud, Dist- Amravati. On 28 Jan. 2012

27	F	II J- D W	National Conference	GL at GL taratt Gut an an
27	Fungal diversity from	Hande D.V ., N. Dharkar,	National Conference on "Mycodiversity with its	Shri Shivaji Science
	Amravati region of Maharashtra.	M.Shahejad	Sustainable Exploration and	College, Amravati and Sant Gadgebaba Amravati
	Manarashira.	Wi.Shanejad	Biotechnological Applications"	University, Amravati.
			(MSEBA-2012)	6 – 7 th February, 2012
28	Two new species of	Hande D.V.,	National Conference on	Shri Shivaji Science
20	Teichospora from Amravati	N. Dharkar,	"Mycodiversity with its	College, Amravati and
	District.	M.Shahejad	Sustainable Exploration and	Sant Gadgebaba Amravati
	District.	1v1.Shanejad	Biotechnological Applications"	University, Amravati.
			(MSEBA-2012)	6 – 7 th February, 2012
29	Mycoflora in Intramural	Hande D.V.,	National Conference on	Shri Shivaji Science
	Environment of library	N. Dharkar,	"Mycodiversity with its	College, Amravati and
		M.Shahejad	Sustainable Exploration and	Sant Gadgebaba Amravati
		.	Biotechnological Applications"	University, Amravati.
			(MSEBA-2012)	6 – 7 th February, 2012
30	Preliminary	Hande D.V.,	National Conference on	Shri Shivaji Science
	Aeromycological	N. Dharkar,	"Mycodiversity with its	College,Amravati and
	Investigation of grain	M.Shahejad	Sustainable Exploration and	Sant Gadgebaba Amravati
	Market from Amravati.		Biotechnological Applications"	University, Amravati.
			(MSEBA-2012)	6 – 7 th February, 2012
31	Airborne culturable fungi in	Hande D.V.,	National Conference on	Shri Shivaji Science
	Hospital from Amravati	N. Dharkar,	"Mycodiversity with its	College,Amravati and
		M.Shahejad	Sustainable Exploration and	Sant Gadgebaba Amravati
			Biotechnological Applications"	University, Amravati.
			(MSEBA-2012)	6 – 7 th February, 2012
32	Fungal Infections on Fishes	Hande D.V.,	National Conference on	Shri Shivaji Science
	From Wadali Lake,	N. Dharkar,	"Mycodiversity with its	College, Amravati and
	Amravati.	M.Shahejad	Sustainable Exploration and	Sant Gadgebaba Amravati
			Biotechnological Applications"	University, Amravati.
- 22		** * * * * * * * * * * * * * * * * * * *	(MSEBA-2012)	6 – 7 th February, 2012
33	Fungal Infection On Fern	Hande D.V.,	National Conference on	Shri Shivaji Science
	From College Garden,	N. Dharkar,	"Mycodiversity with its	College, Amravati and
	Amravati.	M.Shahejad	Sustainable Exploration and	Sant Gadgebaba Amravati University, Amravati.
			Biotechnological Applications" (MSEBA-2012)	6 – 7 th February, 2012
34	Investigation on Protein	Hande D.V.,	National Conference on	Shri Shivaji Science
34	profile of two Aspergillus	N. Dharkar,	"Mycodiversity with its	College, Amravati and
	species.	M.Shahejad	Sustainable Exploration and	Sant Gadgebaba Amravati
	ar constant		Biotechnological Applications"	University, Amravati.
			(MSEBA-2012)	6 – 7 th February, 2012
35	Effect of some fungal flora	Hande D.V.,	National Conference on	Shri Shivaji Science
	on the crop plants.	N. Dharkar,	"Mycodiversity with its	College,Amravati and
		M.Shahejad	Sustainable Exploration and	Sant Gadgebaba Amravati
			Biotechnological Applications"	University, Amravati.
			(MSEBA-2012)	6 – 7 th February, 2012
36	Physiological Studies of	Dharkar, N.,.	National Conference on Recent	G.S. College, Khamgaon,
	Five Isolates of	M.A. Shahezad	trends in Biosciences	Dist- Buldhana. 27-28
	Aplosporella Speg.	and Hande,		July 2012
	(= Haplosporella Speg.)	Dilip and P S		
25	Dametitian II1	Kaste	National and Comment	Aut and a
37	Dematitious Hyphomycetes	Hande D.V.	National conference on	Art and commerce and
	Fungi from Amravati MS		Conservation of Biodiversity in	science college, Raipur on
20	Diversity of Endenbytic	Handa D.V	India, some Issues.	16-17 Oct. 2012
38	Diversity of Endophytic	Hande D.V. K.P. Suradkar	International symposium and XXII Annual conference of Indian	Dept of Botany, Sant
	Fungi in Cissus	and Suruchi		Gadge baba Amravati
	<i>quadrangularis</i> from Amravati	Kadu	Assocition for Angiosperm Taxonomy on Innovative	University, Amravati. MS On 28-30 Oct 2012
	Aimavati	Nauu	prospects in Angiosperm	On 20-30 Oct 2012
Ì				
			I Laxonomy	l l
39	Diversity of Microfungi on	Hande D.V.	Taxonomy. International symposium and	Dept of Botany, Sant

	Angiospermic plants from		XXII Annual conference of Indian	Gadge baba Amravati
	Amravati Maharashtra		Assocition for Angiosperm	University, Amravati. MS
			Taxonomy on Innovative	On 28-30 Oct 2012
			prospects in Angiosperm	
			Taxonomy.	
40	Diversity of Microfungi on	M.A.	International symposium and	Dept of Botany, Sant
	Verbenaceae	Shahezad,	XXII Annual conference of Indian	Gadge baba Amravati
		Ninad Dharkar	Assocition for Angiosperm	University, Amravati. MS
		and Hande D.V.	Taxonomy on Innovative prospects in Angiosperm	On 28-30 Oct 2012
		D.V.	Taxonomy.	
41	Morphotaxonomy Of	Hande D.V.	17 th National Conference of	MIT group of institutions
	Species of Xylaria from	,S.V. Hiwarale	Indian Aerobiological	MAEER'S Arts
	Amravati Maharashtra.	, K.P. Suradkar	Society": Impact of Airborne	Commerce & Science
		and S.R.Kadu	Microbes	College and MAEER'S
				Maharashtra Institute of
				Pharmacy13 th to 15 th Dec
				2012 in MIT Pune.
42	Diversity Of Mitosporic	Dharkar, N.,.	National Conferences on	Dept of Botany and
	Fungi From Melghat	M.A. Shahezad	Advances in Life Sciences:	Zoology, Vidyabharti
	Amravati.	and Hande, Dilip	Present and Future	Mahavidyalaya, Amravati. On 11-12 Jan. 2013.
43	A rare Myxomycetes	Hande D.V.,	National Conference on Current	Department of
	<i>Macbrideola</i> from	Suradkar,S.P.	prospective of Fungi in health	Microbiology and
	Amravati	and Kadu S.R.	care and environment.	Biotechnology, Banglore
				university, Banglore and
				Mycological Society of
				India on 13-14 March
44	Synthesis and antimicrobial	S. V. Pande , P.	National conference on frontier	2013 Shri Shivaji Science
	•	·	areas in chemistry and workshop	College, Amravati
	evaluation of n-butyl	S. Utale, S. B.	on quantum mechanics and	23-24 October 2013
	carboxamide derivatives of	Gholse, P. V.	research methodology.	
	amino acids	Tekade, D.V.		
		Hande		
45	Characterization of	Hande D.V.,	National conference on current	Department of
	different secondary	Suradkar,S.P.	advances in biotechnology and	Biotechnology, Sant
	metabolites from	and Kadu S.R.	annual meeting of	Gadge Baba Amravati
	Trimatostromma sp. By		biotechnologists (India)	University, Amravati.
	GC-MS			MS.25-26 November
46	Characterization of	Handa D.V	National Conference on Advances	2013
+0	secondary metabolites from	Hande D.V., Suradkar,S.P.	in Biotechnology for Sustainable	Shri Shivaji College of Agriculture
	Trimatostromma scutellare	and Kadu S.R.	Agriculture"	Biotechnology Amravati
	by GC-MS.	and Mudd D.IV.	1.5.1.0.1.0.1.0	20-21 June 2014
47	Diversity of Arthrinium	Hande DV,	UGC sponsored National	Department of Botany,
	From Melghat	Suradkar KP	conference on Biodiversity	Jawaharlal Neharu Art,
	Forest, Amravati	and Kadu SR	conservation and role of microbes	Commerce and Science
			in sustainable environment	college, Nagpur held on
			management.	18 Oct. 2014
		l	l	

48	Antifungal activity of endophytic fungus Verticillium albo-atrum isolated from Ocimum sanctum Linn.	Hande D.V., Suradkar K.P.and Kadu S.R.	National conference on Sustainable Chemistry: Frointiers and Challenges (NCSC- 2015)	Brijlal Biyani Science College, Amravati held on 30-31 Jan 2015
49	Synthesis and characterization of Silver nanoparticles using fungus Trimmatostroma hughesii	D. V. Hande,K.P.Suradkar,S. Shende,Aniket Gade,M.K. Rai	National seminar on application of nanobiotechnology in medicine, agriculture and environment	Dept of biotechnology, Sant Gadge Baba Amravati University, Amravati held on 16 March 2015
50	Fungal pathogens on Spiders from Amravati.	Hande DV and Pachade GR	3 rd International Conference of Asian Society of Arachnology	Gouri Inn Amravati. 16-19 November 2015
51	Diversity and antibacterial activity of endophytic fungi from <i>Vitex negundo</i> L.	Hande DV and Suradkar KP	National conference on Emerging trends in fungal biology and plant protection	CAS in Botany, Institute of Science, Banaras Hindu University, Varanasi 16- 18Feb 2016.
52	Diversity of endophytic fungi from Melghat Forest, Amravati (MS)	Hande D.V. and K.P. Suradkar	43 rd Annual meet and National conference on fungal biotechnology.	Birla Institute of Scientific Research, Jaipur on 16-18 November 2016.
53	Morphotaxonomy of The Mitosporic Fungi from Melghat Forest of Amravati MS.	Hande D.V. and K.P. Suradkar	Silver Jubilee National conference on Plant sciences: Past and future.	Dept of botany, Sant Gadge Baba Amravati University, Amravati held on 30- 31 December 2016.
54	Green synthesis of silver nanoparticles from Epicoccum nigrum Ehrenb. Ex Schlecht.	D.V. Hande, Sudhir Shende, Aniket Gade, Mahendra Rai	DBT sponsored National Conference On Recent Trends in Biotechnology and Biodiversity (NCBB-2017)	Shri Shivaji Science College, Shivaji Nagar, Amravati- 444603 MS, India During 22-23 September 2017
55	Investigation of protein diversity among the species of <i>Trimatostromma</i> .	Kadu SR*, Suradkar KP and Hande DV	DBT sponsored National Conference On Recent Trends in Biotechnology and Biodiversity (NCBB-2017)	Shri Shivaji Science College, Shivaji Nagar, Amravati- 444603 MS, India During 22-23 September 2017

56	Fungal endophytes of	Hande DV	National Conference on Fungal	Department of
	medicinal plants from		Biology: Recent Trends and	Botany, University of
	Melghat forest Amravati		Future Prospects	Jammu, Jammu (Jammu
	(M.S.) and their			& Kashmir), India during
	antimicrobial potential			16-18 November 2017
57	Arthrinium phaeospermum from Melghat forest, Amravati	Hande D.V.	XXNational Conference On Aerobiology-2018 In collaboration with Indian Aerobiological Society	Dept of botany, Sant Gadge Baba Amravati University, Amravati.
58	ANTIBACTERIAL	Hande DV	International Symposium on	National Fungal Culture
	POTENTIAL OF		Fungal Biology: Advances, Applications and	Collection of India (NFCCI) (DST – National
	ENDOPHYTIC FUNGI		Conservation & 45 th Annual	Facility), MACS'
	FROM DATURA METEL		Meeting of the Mycological Society of India	Agharkar Research Institute,
				Pune, November 19-21, 2018
59	Incidences of Mycotic infections in <i>Clarius</i> batrachus of Wadali Lake, Amravati (MS)	Hande DV	National Conference on Recent Trends in Life Sciences for Sustainable development.	Dept of Zoology, Sant Gadge Baba Amravati University, Amravati. 22-23 January 2019
60	DIVERSIY OF RARE ASCOMYCETES FUNGI FROM AMRAVATI MS	Hande D.V.	National Conference on 'Recent Advances in Biodiversity, Biology and Biotechnology of Fungi' along with The 46th Annual Meeting of Mycological Society of India.	Department of Biotechnology, School of Life Sciences, Pondicherry University, Kalapet, Pondicherry- 605014, India. 7-9 November 2019.
61	Biochemical screening of Ganoderma species from Melghat forest of Amravati MS	Hande D.V.	National Conference on "Innovative Research in Science & Technology" (NCIRST-2019)	Department of Chemistry, Shri Shivaji Science College, Amravati 17-18 Dec 2019.
62	Diversity of Leaf litter Fungi associated with Leaf from Chikhaldara Dist- Amravati MS India	Hande D.V.	International e conference on Innovative Research trends in Life Sciences	Dept of Botany Shri Shivaji College, Akola 3 to 5 Dec 2020

19. Symposia / conference / seminars attended

S.	Name of the conference / symposia /	Place	Date
N.	conference		
1	Training on "Seed Production Technology"	Shivaji Agriculture College, Amravati	25 th March, 1998 to 24 th Sept. 1998

2	Seminar on "Biodiversity Conservation – Role of University Teachers"	Dept. of Forest Amravati Division, Amravati	21March, 1999
3	Conference on "87 th Indian Science Congress Association"	Pune University, Pune	3 rd to 7 th Jan. 2000
4	National Conference on "Recent Trends in Biotechnology	Dept. of Biotechnology, Amravati University, Amravati	3 rd to 5 th Feb, 2000
5	International Conference on "Microbial Biotech – 2000"	P.G.Dept.of Microbiology Nagpur University,	27 th Nov, to 1 st Dec.2000
6	State level conference on recent advances in mycology and environmental biology	Dept of Botany V.P.College Vaijapur Dist.Aurangabad	8 th and 9 th Dec 2001
7	Seminar on "Mushroom Production Technology"	P. D. K. V. Akola & Shivaji Agriculture College Amravati	21 st & 22 nd Mar. 2002
8	Seminar on "Hitech Floriculture"	P.D.K.V.Akola& Garden Club, Amravati	21 st July, 2002
9	Advanced Training on Identification of Fungi	Agharkar Research Institute, Pune	21 St April to 5 th May 2003
10	National Conference on Emerging Pollutants: Impact on health, agriculture & environment	Dept. of Environmental Science, Dr. B. A. M. University, Aurangabad (M.S.)	29 – 31 January, 2004
11	Seminar on Botany and Industry	Dept. of Botany Shivaji University, Kolhapur (M.S.)	21 February 2004
12	International conference on "Modern trends in plant science with special reference to role of biodiversity in conservation"	Dept. of Botany, Amravati University Amravati. (M.S.)	17 th Feb to 20 th Feb 2005.
13	National conference on "Post NAAC Accreditation Initiatives for Quality enhancement in higher education and Autonomy of Higher education Institutions"	Shri Shivaji Science College Nagpur (M.S.)	21st March and 22nd March 2005
14	National seminar on" Prospecting fungal diversity in tropical india, its conservation and application in biotechnology"	Agharkar Research institute, Pune. (MS) India.	. 28 April 2006.
15	National conference on"Modern approaches and innovation in biotechnology and biological sciences"	Shri Shivaji Science College Amravati	28-30 Jan.2007
16	National conference on biodiversity conservation and sustainable development	PGTD Botany, RTM Nagpur university,Nagpur	7-9 Jan 2008
17	National seminar on Recent Innovations in Herbal drugs	Matma Fule Arts, Commerce and Science College, Warud. Dist- Amravati	24 Jan 2009
18	National Conference on Emerging trends in chemical and life sciences and its relevance to environmental conservation.	Nutan Adarsh Arts, Commerce, Sciences College, Umrer. Dist- Nagpur.	04 Dec.2009
19	State level seminar on Agricultural biotechnology for sustainable productivity.	Shri Shivaji College of Agricultural biotechnology, Amravati	23-24 Jan. 2010.
20	National conference on climate change and its consequences.	Bhartiya Mahavidyalaya, Amravati.	12-13 Jan 2010.
21	State level conference on conservation of natural resources with special reference to changes in agriculture.	Art, commerce and science college, Digras, Dist- Yeotmal	10-11Feb.2010
22	National conference on Trends in plant Sciences today and tomorrow.	Shri Shivaji College Akot, Dist-Akola	22-23 Feb 2010

23	National seminar on Recent trends in Biogeo sciences	Dept of Botany and Geology. Shri Mohota	14 Oct. 2010.
		college, Nagpur	
24	16 th National conference on Aeromycology 2010	Dept of Biotech and Environmental study center of Bapuji Institute of Engeeniring and Tech.Davangere(KA)	19 th -21 st Nov. 2010
25	5 th Shivalokan Parishad 2010	Shri Shivaji Education Society, Amravati	20-21 Dec.2010
26	All India Rose Convention	Indian Rose Society and Garden Club, Amravati.	14-16 Jan 2011
27	National conference on "Recent Advances in Mycological Research"	CAS in Botany, University of Madras, Chennai	8& 9 Feb. 2011
28	UGC Sponsored Workshop on Performance Based Appraisal System	Brijalal Biyani Science College, Amravati	21 April 2011
29	National seminar on Scientific and Technical Technical Terminology	Commission for Scientific and Technical Terminology, New Dehli	27-29 April 2011
30	Free Open Source Software (FOSS) State Level workshop.	Shri Shivaji Science College, Amravati.	21-23 July 2011
31	2 nd World Biodiversity Congress 2011	Century Foundation Banglore and Sarawak University, Kuching, Sarawak, Malaysia.	08 Sept – 12 Sept 2011
32	National seminar on Status of Biodiversity in India 2010-2011.	RDIK BADNERA Dist-Amravati	10-11 Dec.2011
33	National Seminar on Recent Trends in Plant Biotechnology	Mahatma Fule Art , Commerce and Science College, Warud, Dist- Amravati.	28 Jan. 2012
34	National Conference on "Mycodiversity with its Sustainable Exploration and Biotechnological Applications and 38 th Annual Meeting of Mycological Society of India" (MSEBA-2012)	Shri Shivaji Science College, Amravati and Sant Gadgebaba Amravati University, Amravati.	6 – 7 th February, 2012
35	One day seminar on "Ecodiversity and its management"	Dept of Botany Sant Gadgebaba Amravati University, Amravati in collaboration with Botany teacher association Amravati	29 Feb. 2012
36	National Level Workshop on Taxonomy, Ex situ conservation and bioprospecting of Fungi	Agharkar Research Institute, Pune	25 May 2012 – 8 June 2012
37	National Conference on Recent trends in Biosciences	G.S. College, Khamgaon, Dist- Buldhana.	27-28 July 2012
38	Regional workshop on Identification of Grasses.	R R Innani Mahavidyalaya, Karanja Lad Dist- Washim	01/09/2012
39	National conference on Innovative Research Trends In Biological Sciences	Shri Shivaji College Akola	8-9 Sept.2012
40	National conference on Conservation of Biodiversity in India, some Issues	Art and commerce and science college, Raipur	16-17 Oct. 2012
41	International symposium and XXII Annual conference of Indian Assocition for Angiosperm Taxonomy on Innovative prospects in Angiosperm Taxonomy.	Dept of Botany, Sant Gadge baba Amravati University, Amravati. MS	28-30 Oct. 2012
42	17 th National Conference of Indian Aerobiological Society": Impact of Airborne Microbes	MIT group of institutions MAEER'S Arts Commerce & Science College and MAEER'S Maharashtra Institute of Pharmacy in MIT Pune.	13 th to 15 th Dec 2012
43	National Conferences on Advances in Life Sciences: Present and Future	Dept of Botany and Zoology, Vidyabharti Mahavidyalaya, Amravati.	11-12 Jan. 2013.
44	26 Maharashtra pakshimitra Sammelan, Amravati	Wildlife and environmental conservation society, Amravati	12-13 Jan 2013
45	National Conference on Current prospective of Fungi in health care and environment.	Department of Microbiology and Biotechnology, Banglore university, Banglore and Mycological Society of India	13-14 March 2013

46	National conference on frontier areas in chemistry and workshop on quantum mechanics and research	Shri Shivaji Science College,Amravati 23-24 October 2013	23-24 October 2013
47	methodology. National conference on current advances in biotechnology and annual meeting of biotechnologists (India)	Department of Biotechnology, Sant Gadge Baba Amravati University, Amravati. MS.	25-26 November 2013
48	National Conference on Advances in Biotechnology for Sustainable Agriculture"	Shri Shivaji College of Agriculture Biotechnology Amravati	20-21 June 2014
49	Akhil bhartiy Marathi Vidnyan Parishad adhiveshan	Sant Gadge Baba Amravati University, Amravati. MS.	5Dec- 7Dec 2014
50	Regional workshop on Research Performance Metrics and Intellectual Property Rights	Shri Shivaji Science College,Amravati	22 December 2014
51	A programme on Science and Technology for Human Development(PSTHD-2015)	Shri Shivaji Science College,Amravati and Indian Science congress Amravati Chapter Amravati	9- 10 March 2015
52	National seminar on "Aspects and appraisal in plant science	Late Pundlikrao Gawali Art and science College, Shirpur, Dist Washim	15 March 2015
53	Seminar cum Training programme on "Research and conservation of Biological Resources and the biological diversity Act-2002"	Dept of Botany, Sant Gadge Baba Amravati University, Amravati. MS.	22 Jan 2016.
54	National conference on advances and Innovations in Plant sciences	Dept of Botany, GVISH Amravati	29 Feb- 01 March 2016
55	National conference on Emerging trends in fungal biology and plant protection	CAS in Botany, Institute of Science, Banaras Hindu University, Varanasi	16-18Feb 2016.
56	43 rd Annual meet and National conference on fungal biotechnology.	Birla Institute of Scientific Research, Jaipur.	16-18 November 2016.
57	ONE DAY ORIENTATION WORKSHOP ON "INTELECTUAL PROPERTY RIGHTS"	Jointly organized by RUSA, Govt. Of Maharashtra, RGNIIPN, Nagpur & PATENT CELL, SGBAU, Amravati	26 August 2016
58	Silver Jubilee National conference on Plant sciences: Past and future.	Dept of botany, Sant Gadge Baba Amravati University, Amravati.	30- 31 December 2016.
59	DBT sponsored National Conference On Recent Trends in Biotechnology and Biodiversity (NCBB-2017)	Shri Shivaji Science College, Shivaji Nagar, Amravati- 444603 MS, India	22-23 September 2017
60	National Conference on Fungal Biology: Recent Trends and Future Prospects	Department of Botany, University of Jammu, Jammu (Jammu & Kashmir), India	16-18 November 2017.
	XX National Conference on	Dept of botany, Sant Gadge Baba Amravati University, Amravati.	JANUARY 29-

	Aerobiology-2018 In collaboration with Indian Aerobiological Society		31, 2018
61	International Symposium on Fungal Biology: Advances, Applications and Conservation & 45 th Annual Meeting of the Mycological Society of India	National Fungal Culture Collection of India (NFCCI) (DST – National Facility), MACS' Agharkar Research Institute, Pune,	November 19- 21, 2018
62	National Conference on Recent Trends in Life Sciences for Sustainable development.	Dept of Zoology, Sant Gadge Baba Amravati University, Amravati.	22-23 January 2019
63	The National Conference on 'Recent Advances in Biodiversity, Biology and Biotechnology of Fungi' along with The 46th Annual Meeting of Mycological Society of India.	Department of Biotechnology, School of Life Sciences, Pondicherry University, Kalapet, Pondicherry-605014, India.	7th to 9th November, 2019
64	National Conference on "Innovative Research in Science & Technology" (NCIRST-2019)	Department of Chemistry, Shri Shivaji Science College, Amravati 17-18 Dec 2019.	17-18 December 2019
65	National conference on Multidisciplinary research in Science and Technology for healthy lifestyle managements	RLT college of Science Akola	24 January 2020
66	virtual National Conference on "Biodiversity and Biotechnology of Fungi" along with the 47 th Annual Meeting of Mycological Society of India	Department of Botany, Panjabi University Patiala.	22-24 Feb 2021
67	National Conference (Virtual) on Mycology and mankind: Marching ahead in the new era & 48 th Annual Meeting of Mycological Society of India.	Division of Crop Science, ICAR Research Complex for NEH Region, Umiam-793 103, Meghalaya, India	March 8-10, 2022.
68	49th Annual Meeting of MSI and 'National conference on fungal diversity for sustainable future: potentiality, progress, conservation and IPR issue"	Guru Ghasidas Vishwavidyalaya (A central University) , Bilaspur, Chhattisgarh)	28-30 November 2022

Invited lectures and Chairmanships at National or International conference/seminar etc.

Sr. No.	Title of lecture / Academic Session Chairmanship	Title of Conference / Seminar etc.	Organized by	Whether International/ national
1	Environmental biology	2 nd World Biodiversity Congress 2011	Century Foundation Four Point Sherton, Kuching, Sarawak, Malaysia. On 08-12 Sept 2011	International

2	Beneficial Insects and pollination ecology	2 nd World Biodiversity Congress 2011	Century Foundation Four Point Sherton, Kuching, Sarawak, Malaysia. On 08-12 Sept 2011	International
3	Poster Session	National conference on Innovative Research Trends In Biological Sciences.	Shri Shivaji College Akola on 8-9 Sept.2012	National
4	Poster Session	National Conference on Current prospective of Fungi in health care and environment.	Department of Microbiology and Biotechnology, Banglore university, Banglore and Mycological Society of India 13- 14 March 2013	National
5	Poster session	National Conferences on Advances in Life Sciences: Present and Future	Dept of Botany and Zoology, Vidyabharti Mahavidyalaya, Amravati. 11-12 Jan. 2013	National
6	Fungal diversity	43 rd Annual meet and National conference on fungal biotechnology.	Birla Institute of Scientific Research, Jaipur on 16-18 November 2016	National
7	Plant diversity	Silver Jubilee National conference on Plant sciences: Past and future	Dept of botany, Sant Gadge Baba Amravati University, Amravati held on 30- 31 December 2016.	National
8	Fungal metabolites of Pharmaceutical Importance	International Symposium on Fungal Biology: Advances, Applications and Conservation & 45 th Annual Meeting of the Mycological Society of India	National Fungal Culture Collection of India (NFCCI) (DST – National Facility), MACS' Agharkar Research Institute, Pune, November 19-21, 2018	International
9	Medical Mycology	National Conference on 'Recent Advances in Biodiversity, Biology and Biotechnology of Fungi' along with The 46th Annual Meeting of Mycological Society of India.	Department of Biotechnology, School of Life Sciences, Pondicherry University, Kalapet, Pondicherry-605014, India. 7-9 November 2019/.	National
10	Dr. M. J. Thirumalachar Young Scientist Award Poster Presentation	National Conference (Virtual) on Mycology and mankind: Marching ahead in the new era & 48 th Annual Meeting of Mycological Society of India (March 8-10, 2022).	Division of Crop Science, ICAR Research Complex for NEH Region, Umiam-793 103, Meghalaya, India	National

Research Projects Completed:

S. N.	Title of the project	Name of the agencies	Amount	Duration	Letter No.
1	Role of Rhizospheric fungi associated with cotton	UGC	90,000	2Yrs	47/443/08(WRO) 18-12-08

Workshop attended:

S. N.	Title of the Workshop	Sponsored	Duration	Organized by
1	NATIONAL LEVEL WORKSHOP ON	DST NEW	25 May- 08	Agharkar Research
	'TAXONOMY, <i>EX SITU</i> CONSERVATION & BIOPROSPECTIONG OF FUNGI'	DELHI	June 2012	Institute, Pune

Articles / Chapters published in Books:

Sr. No.	Title with page nos.	Book Title, editor & publisher	ISSN / ISBN No.	Whether peer reviewed Impact Factor, if any	No. of Coa utho rs
1	Chapter III The Fungi 68-98 13 October 2013	A Text book of Botany B.Sc. Part I Sem- I Nabha Prakashan, Amravati	Nabhaprakashan Amravati 978-81-905776- 103-1	Y	5
2	Chapter IV Plant Anatomy 112-142 5 September 2014	A Text book of Botany B.Sc. Part II Sem- III Nabha Prakashan, Amravati	Nabhaprakashan Amravati 978-81-905776- 250-6	Y	5
3	Chapter I Cell biology 1-36 19 February 2014	A Text book of Botany B.Sc. Part II Sem- IV Nabha Prakashan, Amravati	978-81-905776- 101-7	Y	5
4	GCMS analysis and morphotaxonomy of metabolites from Epicoccum andropogonis 81-99 2014	Bioscience Research and conservation Kavita Sharma PAP LAMBERT Academic publishing Germany	978-3-659-64920-2	Y	1
5	Diversity and antibacterial activity of endophytic fungi from <i>Murraya konighi</i> 1-10 2015	Bioscience Research and conservation Kavita Sharma PAP LAMBERT Academic publishing Germany	978-3-659-74180-7	Y	1
6	MORPHOLOGY AND GCMS ANALYSIS OF STACHYBOTRYS SPP 445-454 2015	"Major Constraints and Verdict of Crop productivity" Dr. Uday Bhale Astral International Pvt Ltd, New Delhi (Daya publishing House)	978-93-5124-348-9.	Y	2
7	Chapter IV Plant Ecology 112-142 15 August 2015	A Text book of Botany B.Sc. Part III Sem- V Nabha Prakashan, Amravati	978-81-905776- 250-6	Y	5
8	Characterization of	Bioactive Natural products	https://link.spri	Y	1

	Bioactive Secondary Metabolites of Fungal Endophytes from Melghat Forest in Maharashtra, India Kishor Suradkar, Dillip Hande Pages 599-607 1May 2020	in Drug Discovery Editors:Joginder Singh,Vineet Meshram, Mahiti Gupta © Springer Nature Switzerland AG. Part of Springer Nature. https://link.springer.com/cha pter/10.1007/978-981-15- 1394-7_21	nger.com/book /10.1007/978- 981-15-1394- 7. ISBN 978-981- 15-1393-0 (print)_978-981- 15-1394-7 (online)		
9	Diversity of Wood degrading Fungi from Melghat Forest, Amravati MS K.P. Suradkar, D.V. Hande and S.R. Kadu	Phenomenon in Environmental and Nanoscience. 115-119. Edited by Dr. Kavita Sharma and Dr. Ravi Sharma. Jaya Publishing house, New Delhi. 2020	ISBN: 978-93- 89996-32-6 https://www.re searchgate.net /publication/34 4691974_Book _chapter_1	Y	2
10	Diversity of Soil Fungi from Termite Mounds from Amravati Region MS K.P. Suradkar, D.V. Hande	Phenomenon in Environmental and Nanoscience. 213-219. Edited by Dr. Kavita Sharma and Dr. Ravi Sharma. Jaya Publishing house, New Delhi. 2021	ISBN: 978-93- 89996-32-6 https://www.re searchgate.net /publication/34 4691988 Book chapter_2	Y	2
11	A Text Book of Botany	Diversity of Microbe, Phycology, Mycology and Phytopathology. 2022	Himalaya Publishing House Nagpur	Y	5

Orientation / Refresher Course attended:

Sr. No.	Name of the Course / Summer School	Place	Duration	Sponsoring Agency
1	Orientation Course	Academic Staff College, University of Pune, at NMU Jalgaon.	28 March to 24 April 2006	UGC
2	Refresher Course in Life Sciences	Academic Staff College, SGBAU, Amravati	03 March to 20 March 2010	UGC
3	Refresher Course in Life Sciences	Academic Staff College, SGBAU, Amravati.	09 March- 30 March 2012	UGC
4	Short Term Course in Nanobiotechnology	Academic Staff College, SGBAU Amravati	15 December – 20 December 2014	UGC

Sr. No.	Place	Topic of guest lecture/Invited talk	Date
1.	Nature camp organized by Sipna Wildlife division, Paratwada and Wildlife and environmental Conservation Sosiety, Amravati	Floristic diversity in Melghat forest Amravati	10 April 2010
2.	Rajarshi Shahu Science College, Chandur Rly.	Fungal diseases	21 September 2013
3.	M.S.P. Arts, Science and K.P.T. Commerce College, Manora Dist- Washim	Fungi and their applied aspects.	23 September 2013
4	Shri Shivaji Science College, NSS camp at Naya Akola Dist Amravati	Medicinal Plants	31 December 2013
5	Dr. R.G. Rathod Commerce and Science College Murtijapur	Medicinal importance of Fungi	10/ 03/2014
6	S.P.M. Gilani College, Ghatanji Dist Yeotmal	Wonders of Mushrooms.	02/08/2014
7	Adarsh Mahavidyalaya, Dhamangaon (Rly)	Mycoses	28/03/2016
8	Art, Commerce and Science College, Chikhaldara	Avishkar and In-house research project	25/08/2016
9	Bar R D I K college Badnera	Ecology and Environment	30/08/2016
10	Art, Commerce and Science College, Chikhaldara	Medical Mycology	25/08/2016
11	G.S. Tompe College, Chandur Bazar Dist: Amravati.	Avishkar	15/09/2016
12	J.C. Bose lecture series, Department of Botany, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.	Recent advances in Mycology	01/02/2017
13	Shri Shivaji College, Akot dist- Akola	Basic and applied aspects of Mycology	12/08/2017
14	Shri Shivaji College, Akot dist- Akola	Mushroom cultivation	12/03/2019
15	PGTD Botany, SGBAU, Amravati	Fungi- foe or friend	28/03/2019
16	Bhartiya mahavidyalaya, Amravati	Innovations and Avishkar	25/09/2019
17	Jagdamb Mahavidyalaya, Achalpur	Mushroom cultivation	11/10/2019
18	Vinayak Vidnyan Mahavidyalaya, Nandgaon Kh. Dist- Amravati	Mushroom cultivation Technology	17/02/2020
19	Arts, Commerce And Science College Arvi, District-Wardha	One-Day E-Seminar "Scope, Objective and Benefits of Mushroom Farming: A New Business Opportunity"	23/12/2020
20	R.S. Bidkar Art, Commerce and Science College, Hinghanghat, Dist-	Mushroom Farming: A new business Opportunity	20/05/2021

	Wardha		
21	Mahatma Fule Mahavidyalaya, Warud	Mushroom Farming and employment opportunity	18/10/2021
22	G.S. College Khamgaon	Fungal Biology	01/10/2022

Participation in University committee:

Sr.No.	Committee	Name of College	Date
1	Affiliation committee	Mahant Bharti college, Arni	06/12/2010
2	Affiliation committee	Januji ghumre Science college, Motala	26/11/2011
3	Affiliation committee	Rajarshee Shahu college, Chandur Rly	11/04/2012
4	CAS placement as Subject expert	RLT college, Akola	22/04/2014
5	Performance review committee	SGBAU, amravati	05/11/2015
6	CAS placement as Subject expert	Art, commerce and Science college, Chikhaldara.	15/06/2019
7	CAS placement as VC Nominee	Indira Mahavidyalaya, Kalamb	10/07/2019
8	Affiliation for New subject M.sc.	Bhaskarrao Shingne Mahavidyalaya, Sakharkherda	25/07/2019
9	Selection Committee as Subject expert	Rajarshee Shahu Science College, Chandur Rly	22/08/2019
10	VC Nominee subject expert	Bajaj College of Science Wardha	14/11/2019
11	Selection committee subject expert	Mahatma Jyotiba Fule college, Bhatkuli	14/12/2019
12	Selection Committee as Subject expert	Jagdamba Mahavidyalaya, Achalpur city	30/12/2019
13	CAS subject expert	Mahatma Jyotiba Fule Art Science College, Bhatkuli, Amravati	26/06/2021
14	CAS subject expert	Mahatma Fule Mahavidyalaya, Warud, Amravati	29/01/2022
15	CAS subject expert	R R Lahoti Science college, Morshi	03/02/2023
16	Subject expert for New courses	Sindhutai Jadhao College, Mehkar	09/03/2023

17	Subject expert for Principal Post	VSPM Academy of	14/03/2023
		Higher Education Nagpur	

Life member:

- Indian Science congress Association, Kolkata
- Indian society of Mycology and Plant pathology, Udaipur
- Mycological Society of India, Chennai
- Indian Aerobiological Society, New Delhi.
- Garden Club, Amravati
- Bharat Krishak Samai, New Delhi.
- Wildlife and nature conservation Society, Amravati
- International Society for Fungal Conservation, UK.
- International Science congress Association, Indore.
- Akhil bhartiya Marathi Vidnyan Parishad, Mumbai.
- Maharashtra pakshimitra

Academic Achievements

- Nominated by Hon, Vice Chancellor as District Coordinator Amravati District for Intercollegiate Research Festival – Avishkar-2015, 2016, 2017, 2018 successfully
- Nominated by Hon, Vice Chancellor as Subject expert for "Environmental award' 2016 committee constituted by SGBAU, Amravati.
- Indian Mycological Society honored "Dr. Shome memorial award-2017" during 44 th Annual meet and National Conference on Fungal Biology: Recent Trends and Future Prospects held at Department of Botany, University of Jammu, Jammu (Jammu & Kashmir), India during 16-18 November 2017.
- Executive member of Indian Aerobiological society, Kolkata 2017*2019.
- Elected as executive member of SGBAU Botany Ph. D. students alumni association Amravati on dated 31 December 2016.
- Organization of National Conference on "Mycodiversity with its Sustainable Exploration and Biotechnological Applications and 38th Annual Meeting of Mycological Society of India" (MSEBA-2012) at Shri Shivaji Science College, Amravati and Sant Gadgebaba Amravati University, Amravati during 7-8 February 2012 as Joint Secretary.
- Organization of National Conference on "DBT sponsored National Conference On Recent Trends in Biotechnology and Biodiversity (NCBB-2017) at Shri Shivaji Science College, Amravati during 22-23 September 2017 as **Joint Secretary.**

- Work as **Jury member** for paper presentations during National seminar on Diversity of environmental allergens and human health in collaboration with Indian Aerobiological society, Kolkata at Taywade college, Koradi, Nagpur on 9 February 2019.
- Work as **Jury member** for paper presentations during National conference on Multidisciplinary Research in science and Technology and healthy life management at RLT college of Science, Akola on 24 January 2020.
- Chaired session during 49th Annual Meeting of MSI and 'National conference on fungal diversity for sustainable future: potentiality, progress, conservation and IPR issue" from 28-30 November 2022 at Guru Ghasidas Vishwavidyalaya (A central University), Bilaspur, Chhattisgarh)