

**PADMASHRI VIKHE PATIL COLLEGE, PRAVARANAGAR,
A/P. LONI – 413 713, TAL. RAHATA, DIST. AHMEDNAGAR (M.S.).**

NAAC Re-Accredited at 'A' Grade (CGPA: 3.61)

DEPARTMENT OF BOTANY

LIST OF PH.D AWARDED STUDENTS

Sr. No.	Name of the student	Title of thesis	Name of the guide	Date of Registration	Year of Award	Category
1.	Mr. Salunke. K. J.	Effect of agro based industrial effluents on physiological and biochemical changes during early seedling growth in Mung bean	Dr. S. M. Karande	6-10-1992	31st May.2002	OPEN
2.	Mr. Waman. M. B.	Ecological Studies of Kalasubai Harichandragadh Ratangadh Forest	Dr. S. D. Pingle	02.5. 2000	7th Nov.2005	OPEN
3.	Mr. Auti S. G.	Mutational studies in Mung (Vigna radiata L Wilczek)	Dr. B. J. Apparao	11-04-2002.	31st May.2006	OPEN

4.	Mr. Barshile J. D.	Induction of genetic variability in Chick pea <i>Cicer arietinum</i>	Dr. B. J. Apparao	1-10-2002.	27th July 2006	OPEN
5.	Mr. Deshmukh B. S.	Hydrobiological and Ecological studies of Pravara river.	Dr. S. D. Pingle	7.2. 2002	30th Dec. 2006	OPEN
6.	Mr. Wabale A.S.	"Ethno-medicinal studies of selected plants from Akole and Sangamner Talukas of Ahmednagar district (M.S	Dr. A. S. Petkar, Dr. B. J. Apparao, Dr. S. D. Pingle	28 .6 2003	5th Feb. 2007	OPEN
7.	Mr. Auti B.K.	Impact of Cannal Irrigation On soil Microflora, Crops and water quality from Pravara cannal Command area	Dr. S. D. Pingle	April 1999	19th April 2007	OPEN

8.	Mr. Zaware B.N.	Limnological studies on Pashan Lake	Dr. S. D. Pingle	25.1. 1999	21st May 2007	OPEN
9.	Mr. Borse R.D.	Cytological and Biochemical investigation on mechanism of male sterility in Sorghum.	Dr. B. J. Apparao	1.10..2002	8th June 2007	OBC
10.	Mr. Kharde M.N.	Investigations in the pollen abortion in the genetic male sterile of cotton(Gossypium spp.)	Dr.S. S.Mehetre and Dr.B. J. Apparao	24-9-2004	16th June 2007	OBC
11.	Mr. Mate S.N.	Pod ontogeny in chickpea(Cicer arietinum L.)	Dr. S. S.Mehetre and Dr.S. D.Pingle	24-9-2004	3rd July 2007	ST

12.	Mr. Mohite A.K.	Biochemical studies of some fresh water algae and their screening for various potentials	Dr.S. D.Pingle	31-3-2004	3rd Sept. 2007	SC
13.	Mr. Dalvi Sudin C.	Genetic improvement of therapeutically active compounds in <i>Cantella asiatica</i> (L.) Urban	Dr. B. J. Apparao	5-2-2004	23rd Oct. 2007	OPEN
14.	Mr. Gore A.B.	Ecological Studies on the Ujani Back water at Sidhateka ,Tal Karjat Dist. A'nagar.	Dr. S. D. Pingle	24.5. 1999	8th March 2008	OPEN
15.	Mr. Sanap R.R.	Hydrobiological studies of Godavari river up to Nandurmadhmeshwar dam Dist. Nashik	Dr. S. D. Pingle	10-10- 2002	17th March 2008	OPEN

16.	Miss Palgadmal K.V.	Studies on symbiotic nitrogen fixing Bradyrhizobium japonicum in soybean Glycine max L.	Dr. A. M Bhosale	28-10-2003	17th April 2008	SC
17.	Mr. Namdas D.D.	Studies on fungal biodiversity in soil for sustainable agriculture	Dr. A. M Bhosale	2-1-2004	6th Oct. 2008	ST
18.	Mr. Sagade A.B.	Quantitative Improvement of vasicine in vasaka (Adathoda vasica Nees)	Dr. B. J. Apparao	28-06-2003.	16th Oct. 2008	OPEN
19.	Mr. Mundhe B.F.	Gamma rays and ethylmethane sulphonate (EMS) induced mutation studies in Soybean Glycine max (L.).Merrill	Dr. S. S. Mehetre and Dr. B.J. Apparao	2-1-2006	13th Dec. 2008	NT

20.	Mr.Wagh B.D.	Algal diversity and water purity assessment of water reservoirs from Ahmednagar district.	Dr. S. D. Pingle	26-6-2003	10th Jan 2010	OPEN
21.	Miss. Tambe D.B.	Hydrobiological studies on Wilson(Bhandardara) Dam	Dr. S. D. Pingle	23-6-2006	10th Jan 2010	SC
22.	Mr. Patil M.T.	Genetic improvement of cowpea for agronomic traits through mutation breeding.	Dr. B. J. Apparao	17-7-2006	20th Jan 2010	OPEN
23.	Mr. Abhang A.B.	Screening of blue green algae for their potential as biofertilizers using leafy (Trigonella and Spinach) and fruit(Capsicum and Tomato) vegetables as test plants.	Dr. S. D. Pingle	16-09-2004	27th Jan 2010	OBC

24.	Mr.Tambe A.B.	Induction of genetic variability in Soybean(Glycin max(L.)Merrl. For yield contributing traits.	Dr. B. J. Apparao	16-8-2006	19th April . 2010	OPEN
25.	Miss. Patil V. S.	Studies on species of Chara Enteromorpha and Cladophora from Ahmednagar District with respect to liquid fertilizer and biocidal properties	Dr. S. D. Pingle	10-6-2007	4th Feb. 2011	OBC
26.	Miss. Deshpande K. N.	Improvement of Mulberry plant by induced mutagenesis	Dr. S. S. Mehetre	29-1-2007	4th Jan. 2011	OPEN
27.	Mr. Giri S. P.	Mutation breeding of pigeon pea, Cajanus cajan(L.) Millsp for yield contributing traits	Dr. B. J. Apparao	17-7-2006	3rd March 2011	NT

28.	Mr. Wabale H. S.	Studies on Sorghum(<i>Sorghum bicolor</i> (L.) Moench.)grain molds and their management	Dr. P. G. Reddy	31-12-2007	28th April 2011	OPEN
29.	Mr. Ghanvat S.P.	Studies on diversity of hypomycetes flora in Newasa taluka of Ahmednagar district	Dr. P. G. Reddy	21-4-2007	3rd Sept. 2011	OPEN
30.	Mr. Salve A.P	Ethnobotanical study of Garbhgiri hills in Ahmednagar District(M. S.)	Dr. P. G. Reddy	18-5-2007	6th Sept. 2011	SC
31.	Mr. Bhise K.M.	Studies on diversity of lignicolous ascomycetes from Ahmednagar district (M. S.) India	Dr. P. G. Reddy	14-1-2008	16thAugust. 2012	SC

32.	Miss. Inampudin Saleja	Evaluation of antifungal and Antibacterial activities of some wild plant extracts	Dr. P. G. Reddy	10-9-2007	06.11.2012	OBC
33.	Miss. Vikhe P. S.	Studies on non symbiotic fixing Azotobacter spp. In Wheat(<i>Triticum aestivum</i> L.)	Dr. A. M Bhosale	7-10-2003	19th March 2012	Open
34.	Mr.Pachore M. V.	Genetic improvement of groundnut (<i>Arachis hypogaea</i> L.) for yield contributing traits.	Dr. B. J. Apparao	11.3.2008	7th June 2013	OPEN
35.	Mr. Vikhe A.M	Effect of biofungicides (leaf extracts) on early blight of tomato var NS 2535 caused by <i>A.solani</i>	Dr. P. G. Reddy	8.6.2009	6th June 2013	OPEN

36.	Mr.Jondhale Avinash Shivaji	Genetic improvement of Brahmi (<i>Centella asiatica</i>) for high yield of saponins.	Dr. B. J. Apparao	26.6.2009	14th June 2013	OPEN
37.	Mr.Datir R. B.	Production and use of aminoacid micronutrients chelates in vegetable production	Dr. B. J. Apparao	2.4.2008	10th July 2013	NT
38.	Mr. Siddiqui A. N.	Diversity of soil fungi from Kopergaon tahsil Dist. Ahmednagar(MS)	Dr.A. M. Bhosale	29.5.2007	3rd May 2013	OPEN
39.	Mr.Varpe B. D.	Studies on cyanophyceae of paddy fields from Ahmednagar district (MS).	Dr.S.D Pingale	4.6.2007	24TH Feb.2014	OPEN

40.	Mr.Landge A D	Studies on potency of chlorophycean microalgae for biodiesel	Dr.S.D. Pingle	16.7.2007	23rd August 2014	OPEN
41.	Patil Vyankatrao Pandurang	Studies on symbiotic nitrogen fixing Azospirillum sp. In Wheat(Triticum aestivum L)	Dr. A. M. Bhosale	17.08.2006	16TH Aug. 2014	Open
42.	Miss.Davange Sangita Baburao	Screening of algae with reference to their potential as liquid fertilizer.	Dr. S .D Pingle	2.5.2009	12TH Aug. 2014	OBC
43.	Mr.Tagad Radhakisan Namdeo.	Taxonomic diversity of algae in Junnar and Ambegaon Tehsils, Dist -pune with special emphasis on phytoplankton of some impoundments of the study area.	Dr.S.D.Pingale	23.12.2007	03.09.2014	NT

44.	Mr.Kadu Vishnu Annasaheb	Studies of algal flora of Jayakwadi wetland.	Dr.S.D.Pingale	7.4.2008	16TH Jan.2015.	Open
45.	Mr.Andhale Balasaheb Sakharam	Influence of arbuscular mycorrhizal fungi on phosphate uptake, growth and yield of tomato var. Abhnav.	Dr.P.Gopal Reddy	9.9.2007	4th Nov. 2015.	NT
46.	Mr. Yerimani Abid Shariff	Genetic analysis and marker assisted selection for Fusarium wilt resistance in Pigeon pea and molecular diversity assessment in Fusarium udum	Dr. S.S. Mehetre and Dr. M. N. Kharde	18.5 .2009	28th Aug. 2015	Open
47.	Ms. Jadhav Kavita Kalyanrao	Studies on allelopathic effect of some common weeds on seed germination, growth, yield and biochemical in cotton and cowpea.	Dr. P. G. Reddy	20.4.2013	12th April 2017	OBC

48.	Ms. Pawar Pooja Raosaheb	Studies on fungicide resistance in wilt and blight disease causal organisms of Tomato (<i>Lycopersicum esculentum</i> Mill.)	Dr. A. M. Bhosale	04.08.2014	4th January 2018	OPEN
49.	Mr. Tambe Ashok Narayan	Studies on Production of Plant growth regulators by <i>Trichoderma</i> species and their application on some crop plants.	Dr. A. M. Bhosale	04.08.2014	11.11.2019	OPEN
50.	Aher Ashwini Ashok	Efficacy of Farm Pond Algae as a Biofertilizer on the Growth and Yield of <i>Cucumis sativus</i> L. and <i>Luffa cylindrica</i> L.	Dr. A. S. Wabale	05.01.2018	10.03.2022	OPEN
51.	Mr Nalge Swapnil Sunil	Bio-Insecticides for Managing Sugarcane Woolly Aphid (<i>Ceratovacuna lanigera</i> Zehntner) and Cytological Effects of Selected Synthetic Insecticides on <i>Allium cepa</i> (L.) Root Tip Cell	Dr. A. S. Wabale	05-03-2018	05.05.2022	OPEN

52.	Mr. D.N. Gholap	Studies of some fresh water algae as a liquid fertilizers on leafy vegetables	Dr. B. K. Auti and Dr. A. S. Wabale	06.05.2013	19.07.2022	OPEN
53.	Kakade Manisha Dnyaneshwar	Mutational Studies on Alfalfa (Medicago sativa L.).	Dr. R. D. Borse	19.6.2018	22.07.2022	OPEN
54.	Jadhav Prerana Dhananjay	Efficacy of Gamma Radiations and Sodium Azide on Ruta graveolensL.	Dr. M. N. Kharde Co-Guide.Dr. A. S. Wabale	05.01.2018	16.12.2022	OPEN
55.	Bhosale Jayshri Bhausahab	Green Synthesis of Silver Nanoparticles from Selected Plants and study their Antimicrobial Activity	Dr. S. P. Giri	05.01.2018	06.04.2023	OPEN

56.	Gunjal Mahesh Baburao	Study the Nutraceutical Potential of Selected Wild Edible Vegetables in Akole Tehsil, Dist-Ahmednagar (M.S)	Dr. R. D. Borse	05.01.2018	29.05.2023	Open
57.	Joshi Kavyashri Bhalchandra	"Synergistic Effect of copper Nanoparticles o Bacterial Blight disease of Pomograntes"	Dr. M. N. Kharde Dr.A.M.Bhosale	15/02/2020	15.01.2024	OPEN