

## Post Graduate Institute Mahatma Phule Krishi Vidyapeeth Rahuri-413 722, Dist. Ahmednagar (MS)



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## **History**

The Bachelors degree programme in Agriculture was started in 1906 in Bombay University followed by Master Degree Programme in Agriculture in 1916 in subjects like Agronomy, Agril Chemistry, Agril. Botany, Plant Pathology & Entomology.

The Post Graduate Institute of Mahatma Phule Krishi Vidyapeeth, Rahuri was established in the year 1972 exclusively to impart Post Graduation Degree to Agricultural graduates. Prior to 1972, Post Graduate Degree Programme of the university was run at College of Agriculture, Pune and was affiliated to University of Poona offering Bachelor's and Masters degree in Agriculture. In 1972, the post graduate degree programme was transferred from Pune to Rahuri and the functioning of this programme and institute started in the basic science building at the university central campus. In the year 1979-80, the functioning of Post Graduate programme started in the present building of Post Graduate Institute

with administrative offices. In the year 2006, the administrative offices of the university were shifted to the 'Administrative Building' making ample space available to all the Departments for their class rooms and research laboratories.

Sr.	Degree	Year of	Departments / Discipline
No.	Programme	Establishment	
1	M.Sc. (Agri)	1972	Agronomy, Animal Science and Dairy Science, Agricultural Botany, Agricultural Chemistry, Horticulture, Plant Pathology, Agricultural Microbiology, Entomology, Agricultural Extension and Agricultural Economics.
2	M.Sc. (Agri)	1981	Food Science and Technology
3	M.Sc. (Agri)	1984	Biochemistry
4	M.Sc. (Agri)	1985	Interfaculty of Irrigation Water Management
5	Ph. D	1985	Agricultural Botany, Horticulture, Agricultural Economics, Agricultural Chemistry and Soil Science
6	Ph.D	1998-99	Agronomy. Animal Science and Dairy Science. Agricultural Entomology. Agricultural Extension, Plant Pathology and Agricultural Microbiology,
7	Ph.D / M.Sc. (Agri)	2006-07	Agri. Botany was modified and divided into Genetics & Plant Breeding, Plant Physiology and Seed Science & Technology
8	M.Sc. (Agri.)	2007-08	Agri. Biotechnology & Agri. Business Management (MBM)
9	Ph.D / M.Sc. (Agri.)	2008-09	Horticulture was modified and divided into Fruit Science, Vegetable Science, Floriculture & Landscape Architecture and Post Harvest Technology
10	Ph.D	2009-10	Plant Physiology ,Seed Science & Technology, Agri. Biochemistry, Food Science & Technology, Inter faculty department of Irrigation & water Management, Fruit Science, Vegetable Science
11	M.Sc. (Agri.)	2010-11	Post Harvest Technology discontinued

## **Mandate of the Institution**

The mandate of this institute is imparting higher education in Agriculture including Horticulture, advancement of learning and conducting the research particularly in Agriculture and other allied sciences / technologies specially for the rural people of the State in general and Western Maharashtra in particular and undertaking such activities pertaining to major mandates *viz.*, education, research and extension as directed by the Mahatma Phule Krishi Vidyapeeth, from time to time.

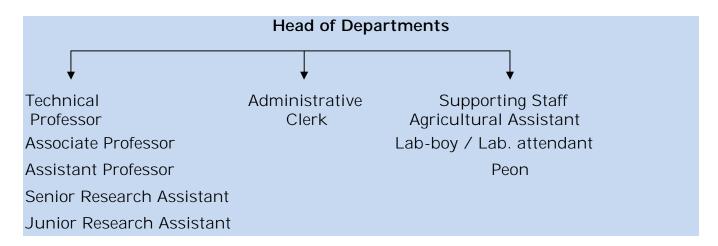
### **Organizational Profile** The organizational structure of the Post Graduate Institute, MPKV, Rahuri is depicted as under Associate Dean Asstt. Registrar Head of Library Hostels PG Students and DDO Departments Council Superintendent Professors Rector Vice-President Librarian **SWO** Senior Clerk Asso.Prof. Supporting Monitor staff Clerk Assistant Assistant Physical Training

The organizational set up for the different departments of Post Graduate Institute is depicted as given below.

Professors

Instructor

Cashier



The Heads of different Departments of the Post Graduate Institute govern the educational, research and extension activities of the respective subject.

# **Faculty Strength**

Sr.	Name of Department	Faculty Strength	Sanction	Filled in	Vacant
No					
1.	Agronomy	Head	1	-	1
		Professor	2	1	1
		Associate Professor	4	4	-
		Assistant Professor	-	-	-
2	Agricultural Botany	Head	1	-	1
		Professor	2	2	-
		Associate Professor	3	-	3
		Assistant Professor	1	1	
3.	Horticulture	Head	1	1	
					-
		Professor	2	1	1
		Associate Professor	2	1	1
		Assistant Professor	-	-	-
4.	Agricultural	Head	1	1	-
	Economics	Professor	1	-	-
		Associate Professor	1	1	-
		Assistant Professor	1	1	-
5.	Extension Education	Head	1	1	-
		Professor	2	2	-
		Associate Professor	2	2	-
		Assistant Professor	4	4	-
6.	Animal Science &	Head	1	1	-
	Dairy Science	Professor	1	1	-
		Associate Professor	3	2	1
		Assistant Professor	1	1	-
7.	Agricultural	Head	1	-	1

	Entomology	Professor	2	-	-
		Associate Professor	2	2	-
		Assistant Professor	2	1	-
8.	Plant Pathology &	Head	1	-	1
	Agril. Microbiology	Professor	2	1	-
		Associate Professor	3	2	-
		Assistant Professor	1	-	-
9.	Soil science & Agril.	Head	1	-	1
	Chemistry	Professor	2	-	-
		Associate Professor	4	4	-
		Assistant Professor	2	1	1
10.	Biochemistry	Head	-	-	-
		Professor	1	-	1
		Associate Professor	2	2	-
		Assistant Professor	2	1	1
11.	Food Science	Head	1	-	-
	Technology	Professor	1	1	-
		Associate Professor	-	-	-
		Assistant Professor	1	1	-
12.	Irrigation Water	Head	1	-	-
	Management	Professor	-	-	-
		Associate Professor	-		
		Assistant Professor	6	2	4
13.	Statistics	Head	-		
		Professor	2	1	1
		Associate Professor	1	1	-
		Assistant Professor	3	2	1
14.	Sports	Physical Training Instructor	1	-	1
		Total	83	50	33

# **Academic Programme**

Sr. No.	Faculty	Duration	Credit Load	Capacity
1	M.Sc. (Agri.)	2 years (4 semesters)	55	174
2	M.Sc. (Hort.)	2 years (4 semesters)	55	06
3	M.Sc. (Agril.	2 years (4 semesters)	55	08
	Biotechnology)			
4	Ph.D	3 years(6 Semesters)	70	70

# **Departments & Salient Achievements**

Sr. No.	Name of Department	Salient Achievement
1.	Agronomy	➤ The research work done by the students from Agronomy department on protected cultivation, fertigation, integrated farming system, hydroponics, conservation agriculture has disseminated on farmers filed.
2.	Agricultural Botany	<ul> <li>The soybean variety 'KS-103' was developed from PG research of Dr. S. R. Shinde which was released during 2013 for Maharashtra State.</li> <li>Identified the donors for different traits from PG research which were in hybridization programme by the Plant Breeders for crop improvement.</li> <li>Identified the stable/location specific genotypes/ varieties through PG research in different crops.</li> <li>Identified the molecular markers linked to blast resistance in bajra which is based on the PG research work</li> <li>Identified the molecular markers linked to fertility restorer gene in rice which is based on the PG research work of Mr. N. Y. Kayande</li> <li>Identified the molecular sex markers linked in simarouba which is based on the PG research work of Miss. Supriya Mohite.</li> <li>Identified two genotypes of wheat for moisture stress</li> </ul>

		tolerance which is based on the PG research work of Mr. N. S. More.
		➤ Identified two genotypes of chickpea for moisture stress tolerance which is based on the work of Miss. V. M. Dharanguttikar.
		➤ Molecular markers csLV34 and cssfr5 either individually or in combination are recommended for detection and rapid screening of leaf rust resistance geneLr34 in aestivum (bread) wheat improvement programmes" has been passed in Joint Agresco 2015 which is based on the work of M.Sc. student Mr. Santosh Muthe.
		For soybean rust resistance breeding complementary genes specific Satt 191-222bp ( <i>Rpp1b</i> ) and Satt 215-123bp ( <i>Rpp2</i> ) molecular markers simultaneous use is recommended" has been passed in Joint Agresco 2015 which is based on the work of Ph.D. student Mr. TJ Bhor
		For quick and accurate identification of <i>Xanthomonas</i> axonopodis pv. punicae causing oily spot in pomegranate SCAR-XAP primer amplifying a specific 152 bp fragment is recommended" has been passed in Joint Agresco 2015 which is based on the work of two M.Sc. students i.e. Mr PB Kale and Miss Nilam Patil.
3.	Horticulture	<ul> <li>Total 359 M. Sc. &amp; 101 Ph. D. students have been completed post graduate degree programme.</li> <li>More than 45 research papers have been published in reputed generals by the post graduate students on M.Sc./Ph.D. Research work during last five years.</li> <li>More than 35 students have been qualified in NET and two students in ARS in Vegetable Science &amp; Fruit Science during last five years.</li> <li>During last five years, six recommendations have been released based on Ph.D. student's research work.</li> </ul>
		<ul> <li>Twenty two practical manuals of different courses of Horticulture have been prepared based on under graduate and post graduate syllabus.</li> <li>Till today 28 National Trainings were organized on various aspects and themes on Horticulture (Fruits) and 500 Trainees were benefited from all over India under the Center of Advanced Faculty Training in Horticulture (Fruits), MPKV,</li> </ul>

		Rahuri.  Since inception, the Department of Horticulture has developed 88 new varieties/hybrids and 532 Agro techniques (GAPs) of different fruits, vegetables flower crops, medicinal & aromatic plants and post harvest technology of Horticultural crops for enhancing productivity and production of Horticulture crops
4.	Agricultural Economics	➤ The M.Sc.(agri.) and Ph.D. research topics of these projects include variety of topics of social importance, farmers economy and their problems, marketing of Agricultural produce and Agricultural finance and technology evaluation of different important crops and research stations etc., cost of cultivation of various crops grown in the Western Maharashtra (The finding of these research studies PG) is of the importance useful to the research scholars, DCCBs and mostly to the Govt. of Maharashtra for many purpose (i.e. for preparation of social and financial schemes, helping farmers, etc., training social and agricultural policies.
5.	Extension Education	<ul> <li>Fifteen students have qualified NET examination</li> <li>Three students are availing central Govt. fellowships</li> <li>The important research recommendations are transfer to end users through ZREAC and line departments.</li> <li>The feedback of farmers on research recommendations is obtained through research projects conducted by faculty and submitted to resp. departments for refinement.</li> <li>Every year 15 and 04 students are admitted for M.Sc. &amp; Ph.D. degree programme.</li> </ul>

6.	Animal Science & Dairy Science	<ul> <li>Adoption of cross-bred cattle in Ahmednagar district and in the jurisdiction of MPKV,Rahuri.</li> <li>Development of awareness in farmers particularly for feeding of mineral mixtures</li> <li>Population of Sangamneri goat , Pandharpuri buffalo and Deccani sheep is significantly increased</li> <li>Established most viable experiential learning module in Dairy.</li> <li>Developed a PhuleTrivani Cattle- Triple Cross</li> <li>Development of Breed descriptors through Characterization of Pandharpuri Buffalo, Khillar Cattle, Osmanabadi Goat, Sangamneri Goat &amp; Deccani Sheep</li> </ul>
7.	Agricultural Entomology	<ul> <li>The following students were selected as Plant Protection &amp; Quarantine, Faridabad, Mr. P.N. Magar, Mr. S.R. Shinde, Mr. S.M. Gaikawad and Mr. R.S. Gadhe as Insect Control Officer, BMC, Mumbai.</li> <li>Seven students have qualified NET examination in 2017-18.</li> <li>Mr. Guru P.N. have been qualified ARS mains and selected.</li> <li>Pesticide Residue Laboratory was accredited since 26/11/2014 in accordance with ISO/IEC 17025: 2005 by National Accreditation Board for Testing and Calibration of Laboratories (NABL), a Constituent Board of Quality Council of India, Govt. of India, New Delhi.</li> <li>The main mandate of the research project is to study the dissipation of pesticides in crops through supervised trials by following Good Agril. Practices. The data thus generated forms the basis for determining MRL and safe waiting period which are national recommendations (9 Recommendations of CIBRC) for producing residue free Agril. Commodities.</li> </ul>
8.	Plant Pathology & Agril. Microbiology	<ul> <li>Uptill now 606 M.Sc &amp; 70 Ph.D. Students have completed degree programme.</li> <li>The students of M.Sc. (Agri.) and Ph.D Degree Programme</li> </ul>

		in Plant Pathology and Agril. Microbiology had got Junior Research Fellowship (7), Rajiv Gandhi fellowship (2) Jain Irrigation (1), DSP Inspire (1) up to 2017.  Two students are selected in ARS Examination and joined at ICAR Institute in 2012.  Sixty Students and staffs passed NET Examination during 2012-2018.  Plant Disease Diagnosis: Diseased samples of plant received from farmers, Private firm and Agriculture Department (MS) are diagnosed for their cause and economical remedial measured are suggested.  Production Technology of Biofertilizers:- Guidance is given to manufacturers, progressive cultivators and unemployed persons regarding production technology for Biofertilizers and Bio agents. Production and sale of biofertilizers and Trichoderma.  Crop disease Diagnostic camp: - A crop disease diagnostic camp is being organized by this Department as and when required in the jurisdiction of MPKV, Rahuri and remedial measures are suggested.  Important strains identified  K Solubilizing bacteria: Pseudomonas fluorescence  K Solubilizing fungi : Aspergillus niger  Root inducing bacteria: Agrobacterium rhizogenus  Thermophillic bacteria: Bacillus spp.  N fixing bacteria: Glucanoacetobacter diazotrophicus  Recommendation Deliver to farmers community:  190 research recommendation were proposed to farming community through university system i.e. Joint Agrosco and Dept of Agriculture.
9.	Soil science & Agril. Chemistry	Ten IPNS based STCR yield target equations technology for nutrient management was developed through Ph.D. students research
10.	Biochemistry	<ul> <li>Total 166 M.Sc. and 8 Ph.D. students have successfully completed their PG programme.</li> <li>Biochemical and nutritional evaluation of available germplasm and the newly developed hybrids/varieties of</li> </ul>

11.	Food Science Technology	different cereals, nutricereals, legumes and oil seeds (safflower, mustard) etc. has been completed.  An interrelationship between the cytochrome oxidase pathway, alternative oxidase pathway and photorespiration inrelation to nitrate assimilation and crop productivity has been worked out.  A technique of carbon monoxide sensitivity to different C3 and C4plants has been developed.  Nine adho cresearch projects from various funding agencies viz., ICAR, PL-480, DST, DBT etc. have been completed.  Seven research recommendations on various biochemical aspects for crop production and protection.  Organized "Food and Nutritional Security Conclave" at Mahatma  Phule Krishi Vidyapeeth, Rahuri from February 25-27, 2019.  In all, a total of 202 students have successfully completed their M.Sc. and 09 Ph.D. degree since the inception of the programme in 198  Till date 35 training programmes of Fruits and Vegetable Processing with 631 participants and 24 training programmes of Bakery Technology with 315 participants were organized.  Organized three 21 days three winter/summerschool training programmes  Total 16 recommendations of the department are approved on value addition in food stuff.
12.	Irrigation Water Management	<ul> <li>Graduated more than 200 M. Sc. students in the discipline of Irrigation Water Management</li> <li>Developed irrigation schedules for important vegetable and cash crops in Maharashtra</li> <li>Developed fertigation schedules for important vegetable and cash crops in Maharashtra</li> <li>Achieved farm receipts of more than 5 lakh per year</li> <li>Conducted more than 25 product testing research trials on water soluble fertilizers</li> </ul>

## **Instructional Farm**

The post Graduate Institute has an instructional Farm Spread over 37 ha. and is exclusively used for research activities of students. It is located between university playground and mula canal having the deep black heavy soil with perennial irrigation facility. The area is distributed to different needy departments for conduct of field experiments of postgraduate students. Furthermore, the students also have easy access for PG research on Horticultural Farm, Dairy Farm, Seed Farm, Medicinal and Aromatic Plants Farm and Irrigation Water Management Farm. For precision experiments, phytotron facilities, glass houses, ployhouses and shade net facility is also provided to carry out research on crop production with controlled micro-climate. The distribution of area to different departments is as below

Sr. No.	Name of Department	Area allotted
51.110.	Name of Department	(ha)
1	Department of Agronomy	3.5
2	Department of Agricultural Botany	5.0
3	Department of Soil Science & Agril. Chemistry	3.4
4	Department of Plant Pathology & Agril. Microbiology	2.6
5	Department of Agril. Entomology	3.0
6	Department of IWM	1.0
7	Seed Technology Scheme	2.6
8	Breeder Seed Production	1.0
9	PGI Farm	14.9
	Total	37.0





Open Vent Polyhouse (28 m x 28 m)

Shadnet house (70 m x 40 m)



**Water Storage Tank** 



**Pressurized irrigation systems** 

## Hostel

Sr. No.	Name of Hostel	Type of Hostel (Boys/ girls/ International)	Accommodation Facilities in Number	
		international)	Rooms	Beds
1.	Shishir (A Block)	Boys Hostel	96	80
2.	Vasant (B Block)	Boys Hostel	96	77
3.	Hemant (C Block)	Boys Hostel	96	85
4.	Sharad (D Block)	Boys Hostel	96	83
5.	M.Sc. (Agri)	Girls Hostel	64	128
6.	Ph.D.	Girls Hostel	18	36
7.	International Hostel	Foreign Student	15	15
8.	In-service students hostel	In- service married students	20	20









### **Medical Facilities**

University hospital is available in the campus with a Lady medical doctor with necessary treatment facilities. Medical Examination is compulsory for all the students every year and the same is done from the University Medical Officer within a period of one month from the date of admission. The lady medical officer visit Girl Hostel every week for medical check-up. The vehicle is made available to the rector all the time around by the institute for the student who is seriously ill to take treatment from the Specialist Doctor.

## **Sports and Recreation Facilities**

The students of post Graduate Institute besides their studies take active part in sports, debate / elocution competitions; one act play, songs, drama and such other competitions at university and Inter university level. The university has excellent athletics track, well equipped indoor gymnasium with indoor badminton, table tennis court and facilities for outdoor sports like cricket, football, hockey, basketball, volleyball, Kabaddi and Kho-Kho. More meaningfully, by considering one third participation of girl students in education, this university had made pioneer effort to construct *ladies gymnasium* to cater particular sport needs of girls student including mediation and yoga. Recently Sufficient Sport kit material is provided to the Students. Every year, game wise sports sessions are organized at different colleges for Inter. Collegiate sports competitions. Adequate facilities for different sports for PGI are as below

## Equipment / Infrastructure available in PGI

Sr. No.	Sports event	Equipment / Infrastructure	Dimension
1.		Two play grounds (Outdoor)  Each for girls and boys is available	18 x 9 M
2.		One tar court with flood lights and fiber boards is available	29 x 14 M
3.	Kabaddi	Two play grounds are available	13 x 10 M

4.	Kho-kho	Two play grounds are available	27 x 10 M
5.	Cricket	One play ground is available	75 yard
6.	Hockey	One play ground is available	80 x 50 M
7.	Foot ball	One play ground is available	90 x 60 M
8.	Athletics	Running = Track of 400 M with 8 lane	90 x 140 M
		Throwing= Grounds and equipments for Hammer	
		throw, discs throw, and javelin throw available	
		Jumping = Jumping pit available	
9.	Malkhamb	Available	2.5M
10.	Gymnasium	Badminton = one wooden court	30 X 20 M
	For indoor	Table Tennis = Two tables	
	Games	Multi trainer set = two (for boys only)	
		Wrestling = Mat available	
		Weight lifting = Set available	
		Best physique = Body building	
		equipments are available along with	
		single bar, double bar, jogger, bicycles etc.	
11.	Ladies	Multi trainer set = two (for girls only)	60 X 40 M
	Gymnasium	Badminton = two wooden court	
	For indoor	Table Tennis = Two tables	
	Games	Weight lifting = Set available	
12	Gymnasium	Wrist Conditioner, Preachercurl, Roman Chair, Bench	7 X 15 M
	For indoor	Press Bench, Incline Bench, Plain Bench,	
	Games in	Adjustable/Universal Bench, Abdomen Board with ladder, Weight plate rack, stool, 3 HP AC Motor-	
	Boys Hostel	Motorised Treadmill, Abdominal Reverse Crunch,	
		Aerorider, Electronic weigh scale, E-Zbar 28MM,	
		Barbell bar 25MM-6'-1No., 5.25'-4Nos., 3.25'-4Nos,	
		1.5'-2 Nos., Rubber coated weight plates, Rubber coated dumbbells, Weight assisted chin up, Lat pull	
		down, Rowing pulley, Bench press lying, Cable cross	
		over+Chin up, Peck deck machine, Shoulder press,	
		Seated calf press, Incline leg press,	

## **Students Corner**

#### **Auditorium:**

At central campus, in the faculty building Audio Visual hall with the seating capacity of 70, Dr.Annasaheb Shinde College of Agricultural Engineering and technology Auditorium with the seating capacity of 300 and Nanasaheb Pawar Auditorium with the seating capacity of 900 are available. As per the strength of participating students and faculty, the programmes are arranged in the above auditoriums.

#### **Exhibition Hall / Museum:**

The Exhibition Hall is available in Agriculture Technology Information Centre. The display of University release varieties and important recommendations are in ATIC building located near the main entrance of university. Also the display of irrigation systems, polyhouses are located near ATIC building.

#### **Students Council:**

Every year Student council is established on merit basis. A well furnished student council hall is constructed in which Vice President, Student Welfare Officer, PTI, Placement Officer are under one roof. Personality Development programmes, Annual Prize Distribution, Cultural programmes etc. are organized by members of student Council.

#### **Placement Cell:**

The PG students have many options such as go for higher education and obtain post in ICAR system, MPSC, Banking, job in agricultural department, forest department, sale tax officer, Food safety officer, private sector such as IFFCO, Mahabeej, etc or become an entrepreneur. The institute since inception have produced many successful entrepreneurs.

## **Anti Ragging Cell**

The two steps anti ragging committee are formed in the institute. In first step, as per the clause 6.3 (a) under "UGC Regulations on Curbing the Menace of Ragging in Higher Education Institutions, 2009"; the "Anti Ragging Committee" (ARC) is formed every year after the admission of PG and Ph.D students. It includes following members namely Associate Dean, Representative of civil, Police Administration, Local media, Non Government organization, two members each of faculty, parents of students belonging to fresher's category, Sr. students and Non Teaching Staff. In second step, as per the clause of 6.1 (L) and 6.3 (b) "UGG Regulation on curbing the menace of Ragging in Higher Educational Institutions, 2009, seven Anti-Ragging squad (ARS) are formed for performing weekly duty for maintaining vigil, oversight & patrolling functions They make surprise visits to hostel, canteen, playground and other places.

As per the clause **6.3** (a) under "UGC Regulations on Curbing the Menace of Ragging in Higher Education Institutions, 2009"; the following "Anti Ragging Committee" (ARC) has been formed for the year 2017-18.

## **Constitution of "Anti Ragging Committee" (ARC)**

Sr. No.	Anti Raggi	ng Committee	
1	Head of Institution	Dr. P. A. Turbatmath, Associate Dean, Post Graduate Institute, Mahatma Phule Krishi Vidyapeeth, Rahuri	Chairman
2	Representative of civil	Mr. Fazundin Shekh, Tahsildar, Rahuri.	Member
3	Representative of Police Administration	Shri.Hanumantrao Gade, Police Inspector, Rahuri Police Station, Rahuri.	Member
4	Representative of Local media	Shri. Raheman Shaikh, (Reporter-Sakal, Agrowon)	Member
5	Representative of Non Government organization involved in youth activities	1. Dr. Unde Anna Patilba Director, Pravara Institute of Rural Research in natural & Social Sciences, A/P -Loni Tal/Rahata, Dist-Ahmednagar.	Member
6	Representative of faculty members	<ol> <li>Dr. R.M.Naik, Vice president of student Council, PGI, MPKV, Rahuri</li> <li>Dr. A.D.Kadlag, Rector, PGI, MPKV, Rahuri.</li> <li>Prof. D.M.Gaikwad Physical Training Instructor, PGI, MPKV, Rahuri.</li> </ol>	Member

7	Representative of parents	<ol> <li>Shri Rahane Jalindar Baburao         At-Bahadarpur, P-Jawalke, Tal-Kopargaon,         Dist- Ahmednagar, Pin- 423605, Mob-         8888412002</li> <li>Shri. Ramesh Krushnaji Pawar         AT-Po-Sawargaon Pat, Tal-Akole,         Dist- Ahmednbagar, Mob- 9503591769.</li> </ol>	Member
8	Representative of students belonging of the freshers' category	<ol> <li>Deore Amol Pitambar, Reg. No. R/013/109         Department of Extesnion Education     </li> <li>Miss. Bhalekar Akanksha Kailas,         Reg. No.R/013/001,Department of Agronomy     </li> </ol>	Member
9	Representative of Sr. students	<ol> <li>Miss. Tekale Muktabai Vishwantath         Reg. No.2012/235, Department of Plant         Pathology.</li> <li>Jagtap Sandip Jannardhan, Reg.No.2012/81         Department of Seed Science &amp; Technology</li> </ol>	Member
10	Non Teaching Staff	Shri. R.N.Bhujbal , Assistant Registrar, PGI, MPKV, Rahuri	Member Secretary

## **Committee for Prevention of Sexual Harassment of Women at Work Places**

The committee for Prevention of Sexual Harassment of Women at Work Place was constituted on 1.1.2016. The following are members of the committee.

### Committee for Prevention of Sexual Harassment of Women at Work Place

Sr. No.	Name of Committee Member	Position in committee
1	Dr. Mrs. Tai Deokate	Chairman
	Assistant Professor, Dept of Agri. Economics, MPKV,	
	Rahuri	
2	Dr. Desale Rahul Jagannath	Member
	Assistant Professor, Dept. of Animal Husbandry &	
	Dairy Science, MPKV, Rahuri	
3	Mr. R. D. Patil	Member
	Assistant Registrar, Post Graduate Institute, MPKV,	
	Rahuri	
4	Mrs. Patil Smita Rajendra	Member
	Senior Clerk, Dept. Of Plant Pathology & Agril.	
	Microbiology, MPKV, Rahuri	
5	Mrs. Jagadale Shital Amol	Member

	Agril. Assistant, Dept. of Agril. Botany, MPKV, Rahuri	
6	Mrs. Lambe Shila Narayan	Member
	Peon, Dept. Of Plant Pathology & Agril. Microbiology,	
	MPKV, Rahuri	
7	Mrs. Bhigarde Lata Prabhakar	Member
	Chairman, NGO, Rahuri	
8	Mrs. Nimase Surekha Waman Senior Clerk, Dept. of	Member
	Extension Education, MPKV, Rahuri	Secretary

The meetings of the committee are held 2-3 times every year to solve the problems of women and girls students and create awareness among them. The committee plays an important role such as

- 1. To create awareness among girl students and women regarding the role of committee in solving there individual problems
- 2. To organized lectures in the institute on existing laws of women welfare.
- 3. To contact farm women on the institute farm and try to solve there problems.
- 4. Flex Board and posters are display by committee to create awareness among women.
- 5. To create infrastructure facilities for women in PGI building and on farm.

## **Awards / Achievements**

Sr. No.	Name of the Department	Name of the Faculty	Honour/ award received
1	Agronomy	Dr. U. S. Surve	Awarded Young Scientist Award 2015 by IJTA and Serial Publication, New Delhi.  Best Paper Indian Society of Agronomy, ICAR, New Delhi 22.11.2016, ICAR, New Delhi
		Mr. Y. G. Muthal, Sr. Ph.D. Student	Excellent Agricultural Student Human Service Foundation and Ltd. Nashik 27.11.2016 Nashik
2	Agril. Botany	Dr. R. W. Bharud	The Best Popular Article Writing Award, 2014 (Trophy Certificate) Poorva Krishidoot, Nasik  The most outstanding paper in the International Conference Award, 2015  International Conference on "Research Development in Environment, Social Sciences and Humanities (ICRRDESH-15)", Delhi University, New Delhi  Best Oral Presentation Award

		Dr. N. S. Kute Shri. B. D. Pawar	State Level Seminar on "Recent Trends in Plant Sciences & Agril. Research" jointly organized by Sangameshwar College (Botany Department) and ZARS, Solapur, MPKV, Rahuri  "Janiv Puraskar-2017"  Dodia Parivar Pratishtan, Kopergaon  The Best Research Paper Presentation Award-2018  International Congress on 'Cotton and other Fibre Crops' 2018 at ICAR- Research Complex for NEH Region, Umiam (Meghalaya) during 20-23 February, 2018, Sponsored by the Cotton Research & Development Association, Hissar  BEST OF THE YEAR  Jankalyan Seva Foundation, Pune on 1st January, 2013  International Human Wright Education Award International Human Wright Justice Federation, Satar on 28.02.2013  ICAR Overseas Fellowship ,ICAR, New Delhi, 2016/
3	Horticulture	Mr. Panchal Kishor N. Ph.D./015/71	Best Poster Paper Award to Performance of Okra ( <i>Abelmoschusesculentum</i> L.) under protected and open field conditions ,Horticulture Society of India,18.11.2016 / New Delhi
4	Agril. Economics	Miss. A. S. Darekar & Miss. S. B. Datarkar	Best Paper Presentation Award in 1 <sup>st</sup> International Conference on "Agricultural and Horticultural Sciences" Organized by ICAHS-2015 Academic Research Journals, 4383/4A, Ansari Road, Darya Ganj, New Delhi on 6-7 <sup>th</sup> June 2015.  Best Paper Presentation Award in 1 <sup>st</sup> International Conference on "Agricultural and Horticultural And Plant Sciences during 26 <sup>th</sup> to 27 <sup>th</sup> December 2015 at Shimla, Hinachal Pradesh, India  Best Paper Presentation Award in 1 <sup>st</sup> International Conference on "Agricultural and Horticultural Sciences" Organized by ICAHS-
		Ph.D students	2015 Academic Research Journals, 4383/4A, Ansari Road,

			Darya Ganj, New Delhi on 6-7 <sup>th</sup> June 2015.
		Miss.Mutum	Avishkar 2015 Second Prize (Cash Prize Rs.
		Lamnganbi	3000/- & Trophy Fellowship of 4000/- month
		Ph.D student	for 2 years
5	Agril. Extension	Dr. M. C. Ahire	ISEE fellow award, Indian Society of Extension Education-2015
			Second Best Paper Award Indian Society of Extension Education-2015
		Dr. G. K. Sasane	Dr. A.P.J. Abdul Kalam National Award-2014
			Dr. Sarvapalli Radhakrishnan Krishiratna Award-2015
		Dr. P. B. Kharde	Best Extension Professional Award-2014, Society of Extension Education, Agra
			Young Extension Award-2013, Indian Society of Extension Education, Nagpur
			Best Paper Presentation Award-2016, GujratSociety of Extension, Junagad
		Dr. A. M. Chavai	Young Scientist Award, 2105 International Journal of Tropical Agriculture, New Delhi
			State level Best Agricultural Extension Teacher Award-2014, by Agrocare
			Krishimunch and Baglan Charitable Trust, Nashik
			Best Research Paper Presentation Award - 2015 in International Conference
			International Journal of Tropical Agriculture, New Delhi
			State Level Best Agricultural Scientist -2015, by Bhima Krishi Development Trust,
			Kolhapur
			Outstanding Participants of ICAR Winter
			School-2015 by University of Agricultural
			Science, Dharwad
		Mr. Pratapsigh	Awarded Second Prize for Poster Presentation
		Chavan	in National Seminar on "Rainfed Agriculture
		Ph.D student	in India: Perspectives and Challenges"
			organized by Dr. Panjabrao Deshmukh Krishi
			Vidypaeeth, Akola and Maharashtra Society of
			Extension Education during 7-9 Dec. 2016 at
			Akola.  Awarded First Prize at Level Under the
			discipline Agriculture and Animal Husbandry
			in the 11 <sup>th</sup> Maharashtra State Inter University
			Research Convention Avishkar 2016 held at
			Swami Ramanand Teerth Marathwada
			University, Nanded (M.S) during Jan 27-29,

			2017.
		Miss. Gosavi Deepali Prafulla Ph.D student	"Best Poster Presentation" in the memory of Smt. Jyoti Suresh Marawar memorial Award in the 2 <sup>nd</sup> International Conference of Agricultural Economics 2017 of Maharashtra Society of Agricultural Economics held during 10-11 Feb. 2017 at Mahatma Phule Krishi Vidyapeeth, Rahuri, Dist. Ahmednagar, M.S India.
6	Animal Science & Dairy Science	Dr. Y. G. Fulpagare	"Agroworld Award" for Contribution in Agril.Res
		Dr. R. J. Desale	Award of Excellence by Journal of Agricultural Research Communication center, ARCC, Karnal, Haryana, Nov. 2016
			7 <sup>th</sup> Agrocare Idole Award, Agrocare Krushi Manch & Deptt. of Agril., Govt. of Maharashtra, Nashik Jan. 2016,
			Best Paper Award, Purva Chemicals Krushidoot Magazine Award, August. 2016, Nashik
7	Agril. Entomology	Dr. U. B. Hole	"Best Research worker"
		Dr. S. R. Kulkarni	1.Ashwamedh : Man of Biopesticide, 2012 2. Dalimb Mitra, 2012 3. Dalimb Ratna, 2017
		Mr. Krushna Bhokare Ph.D student	Avishkar 2015 First Prize (Cash Prize Rs. 5000/- & Trophy). Fellowship of 4000/- month for 2 years
8	Plant Pathology &	Dr. C. D. Deokar	Innovative Academic Research and Dedicated
	Agril.		professor Award, Kualalumpur, Malaysia
	Microbiology	Dr. K. S. Raghuwanshi	Dalimb Ratna, 2017
9	Soil science & Agril. Chemistry	Dr. A. D. Kadlag	Best Teacher Award – 2012 by Agrocare Idol, Nashik
		Dr.A.G.Durgude	elected as councilor for the biennium 2016-17 of Indian Society of Soil Science, New Delhi
10	Food Science Technology	Thorat S. S. Deshmukh, Y. R. and Mhalaskar S. R. and Gaikwad R. S	Best Poster Award, Garden cress seed a novel nutrient dense functional food presented ICFOST XXIV, 2015 the National Convention on "Farmer Empowerment through Agroprocessing & Sustainable Technologies" (FEAST), at VNMKV, Parbhani on 18-19 <sup>th</sup> Dec., 2015.  Garden cress ( <i>Lepidium satiuom</i> L.) seed a

		Thorat S. S. and Mhalaskar S. R. Ingle, M. P., Thorat, S. S. and Zanwar, S. R. Ph.D students  Zanwar, S. R., Thorat, S. S. and Ingle, M. P. Ph.D students  Mhalaskar S. R. and Deshmukh, Y. R. Ph.D students	novel nutrient dense functional food presented AVISHKAR 2015.  Nutritional evaluation of cookies enriched with beetroot powder during State Level Seminar on a theme Recent trends in dairy and food processing by Vivekanand College, Aurangabad 16. 2. 2016  Extraction and characterization of gum from linseed during State Level Seminar on a theme Recent trends in dairy and food processing organized by Vivekanand College, Aurangabad 16. 2. 2016  Award of cash price Rs. 5000/- in AVISHKAR a food technology innovation IPL season I for oral presentation on a topic importance of bio colours in food industry organized by AFST(I) Mumbai Chapter on
		Dr. Chavan U.D.  Mr. Yogesh Deshmukh Ph.D student	16.10. 2016  1. Agril. Literature Award, 2012-13 by M. S. Govt.  2. Best poster award, 2013 at Hyderabad  3. Outstanding partnership award, Asia 2014 under HOPE project  4. Best poster award, 2016 at Dharwad  Avishkar 2015 Second Prize (Cash Prize Rs. 3000/- & Trophy) Fellowship of 5000/- month for 2 years
11	Irrigation Water Management	Dr. M.G. Shinde	Commonwealth Scholarship Award for PhD studies  State level prize of Avishkar-2017
12	Statistics	Er. S.K. Dingre Dr. C.A. Nimbalkar	1)SADHANA – Lifetime Achievement Award, 2018 2) Madan Mohan Malviya Sadbhavana Award, 2017

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