

MAHATMA PHULE KRISHI VIDYAPEETH

RAHURI, DISTRICT: AHMEDNAGAR (MAHARASHTRA)

Univ. Reso. No. MTG-3 (699)/70/of 2020

dated 14/08/2020

- **Read :- 1.** Memorandum of Understanding (MoU) was made with Great Mission Group Consultancy (GMGC), Pune as on 20th December, 2018.
 - 2. Letter No. DOR / ADR / DDR-III/ IPR Cell / 3449/2019 dated 25.01.2019 from Director of Research, MPKV, Rahuri,

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- 3. Resolution. No. 3/E.C.S.M. (22.02.2020) approved by the Executive Council, in its meeting held on 22.02.2020,
- 4. Proposal submitted by the letter no. STRU/EC Proposal /IPR/ DDOs/ 121 /2020, dated 12.02.2020 from the Member Secretary, MPKV IPR Cell and Seed Research Officer, Seed Technology Research Unit, MPKV, Rahuri.

Intellectual property rights (IPRs) can be broadly defined as legal rights established over creative or inventive ideas. Such legal rights generally allow right holders to exclude the unauthorized commercial use of their creations/inventions by third persons. Intellectual Property is considered to be intangible asset and includes different categories such as Patents, Trademarks, Copyrights, Geographical Indications, Plant varieties etc. Intellectual Property Rights are the exclusive rights granted to the original creators to exploit and benefit from their creation. It provides legal protection and prevents others from utilizing the creation. The protections of Intellectual Property rewards the creativity of human mind thereby encourage individuals and business starts to invest in Research and Development activities. The economic incentives obtained from the protection of IP are expected to stimulate innovation and promote technological progress.

Lots of research being done in Mahatma Phule Krishi Vidyapeeth under various disciplines that can patents. These patents can be commercialized for revenue generation. Similarly, registration of Intellectual Property is important for improving ranking of Agriculture Universities. Also as per National Agricultural Education Accreditation Board, each agricultural university should have Intellectual Property Right & Commercialization Cell, so that the research work done, new designs and technologies developed, new plant varieties and new livestock breeds developed, etc can be patented and commercialized so as to increase revenue receipt of the University.

The Mahatma Phule Krishi Vidyapeeth, Rahuri has taken good initiative to protect the Intellectual Properties (IPs) developed by MPKV Rahuri for which the Memorandum of Understanding (MoU) was made with Great Mission Group Consultancy (GMGC), Pune on 20th December, 2018. The prime intention of making the MoU is to register Intellectual Properties (IPs) like technologies / trade mark / copy rights / designs / equipments / food, bakery and dairy products / biofertilizers / biopesticides / micronutrient formulations / post harvest products /

processes/ altered gene etc. developed by MPKV and commercialization of these developed technologies.

Considering this, Intellectual Property Rights Cell (MPKV-IPR Cell) was formed under the Mahatma Phule Krishi Vidyapeeth at University level vide letter referred to at Sr. No. 2 as per the decision of XXth meeting of Agriculture Council of MPKV, Rahuri held on 13th January, 2018 in order to protect the Intellectual Property (s) generated through research by the University Scientists.

RESOLUTION:

In order to protect Intellectual Property (s) generated through research by the University Scientists and to commercialize these IPs and resolution passed by the Executive Council referred to at Sr. No. 3 above, the Hon. Vice-Chancellor is pleased to accord sanction for formation of Intellectual Property Rights Cell (MPKV-IPR Cell) under Mahatma Phule Krishi Vidyapeeth, Rahuri at Central Campus, MPKV, Rahuri.

Hon. Vice-Chancellor is further pleased to accord various IPR Cell Committees consisting members shown in *Annexure-A* with their duties. The Drawing and Disbursing Officer for registration of different forms of Intellectual Properties (IPs) as per committees are shown in *Annexure-B*.

The member secretary of each subcommittee shall act for registration of its IP form as per the duties shown in *Annexure-A*. The technical, administrative and overall control of IPR Cell shall rest with Director of research, MPKV, Rahuri.

The expenses required for registration of MPKV's Intellectual Property will be met from the University Receipts / Funds available with respective Scheme / Projects.

This Resolution is issued in concurrence of the Comptroller vide his official reference no. Cr-496-VC, dated - 06/08/2020.

Sd/-(Mohan Wagh) **Registrar**

F.w.cs. for information and necessary action to :-

- 1. The Director (Research), MCAER, 132/B, Bhamburda, Bhosalenagar, Pune 411 007.
- 2. The Director of Research / Extension Education / Instruction, MPKV Rahuri,
- 3. The Dean, Faculty of Agriculture, MPKV, Rahuri,
- 4. The Associate Dean (All) / Nodal Officer, College of Agril., Halgaon,
- 5. The Head of Department (All), MPKV, Rahuri,
- 6. The Associate Director of Research (All),
- 7. The Comptroller, MPKV, Rahuri,
- 8. The Planning Officer, MPKV, Rahuri,
- 9. The IPR Cell Committees members (All) shown in *Annexture-A*,
- 10. The Drawing and Disbursing Officer (All) shown in Annexture-B,
- 11. The Deputy Registrar (Admn./ACD), MPKV, Rahuri,
- 12. The Asstt. Comptroller (II/III/IV) / Pay and Account Officer, MPKV, Rahuri,
- 13. The P.A. to Hon. Vice-Chancellor, MPKV, Rahuri.

(Asha B. Padvi)

Deputy Registrar (Admn.)

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Annexure -A

Mahatma Phule Krishi Vidyapeeth-Intellectual Property Rights Cell (MPKV-IPR Cell) Committees

I) Intellectual Property Right Cell (IPR) at University Level

SI.	Name and Designation	Position
No.		
1.	Hon. Vice Chancellor, MPKV, Rahuri	Chairman
2.	Director of Research, MPKV, Rahuri	Member
3.	Director, Extension Education, MPKV, Rahuri	Member
4.	Dean (F/A) & Director of Instructions, MPKV, Rahuri	Member
5.	Associate Dean, PGI, MPKV, Rahuri	Member
6.	Associate Dean, Dr. ASCAET, MPKV, Rahuri	Member
7.	Head, Department of Agril. Botany, MPKV, Rahuri	Member
8.	Head, Department of Horticulture, MPKV, Rahuri	Member
9.	Head, Department of AHDS, MPKV, Rahuri	Member
10.	Head, Department of Pl. Pathology and Agril, Microbiology, MPKV, Rahuri	Member
11.	Head, Department of Agril. Entomology, MPKV, Rahuri	Member
12.	Head, Department of Agril. Economics, MPKV, Rahuri	Member
13.	Head, Department of Extension Education, MPKV, Rahuri	Member
14.	Professor, Department of Farm Machinery and Power, Dr. ASCAET, MPKV,	Member
	Rahuri	
15.	Professor, Department of Irrigation and Drainage Engineering, Dr.ASCAET, MPKV, Rahuri	Member
16	Professor, Department of Agril. Process Eng., Dr. ASCAET, MPKV, Rahuri	Member
17	All Crop Specialists, Niphad /Jalgaon/Padegaon	Member
18	Officer Incharge, SLBC, MPKV, Rahuri	Member
19	All Associate Director of Research, Pune/Kolhapur/Igatpuri/Solapur/DOR	Member
	Office, MPKV, Rahuri	
20.	Chief Scientist (Seed), Seed Cell, MPKV, Rahuri	Member
21.	Comptroller, MPKV, Rahuri	Member
22.	Registrar, MPKV, Rahuri	Member
23.	University Librarian, MPKV, Rahuri	Member
24.	Seed Research Officer, Seed Technology Research Unit, MPKV, Rahuri	Member
		Secretory

• The Duties of IPR Cell -

- 1. Scrutinize and final approval for the proposal.
- 2. Formulation and finalization of pattern of benefits sharing generated from IPR.
- 3. Provision of funds for expenditure on account of IP protection.

II) Intellectual Property Right Cell (IPR) subcommittee for protection of plant varieties/animal breeds.

Sl. No.	Name and Designation	Position
1.	Head, Department of Agril. Botany, MPKV, Rahuri	Chairman
2.	Head, Department of Horticulture, MPKV, Rahuri	Member
3.	Head, Department of AHDS, MPKV, Rahuri	Member
8.	All Crop Specialists, Niphad/Jalgaon/Padegaon	Member
9.	Officer Incharge, SLBC, MPKV, Rahuri	Member
10.	All Associate Director of Research, Pune/Kolhapur/Igatpuri/Solapur/DOR Office, MPKV, Rahuri	Member

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	11.	Chief Scientist (Seed), Seed Cell, MPKV, Rahuri	Member
ţ	12.	Deputy Director of Research-II, Directorate of Research, MPKV, Rahuri	Member
١		All Crop Breeder, MPKV, Rahuri (Field, Forage and Horticulture Crops)	Member
Ì	14.	Seed Research Officer, Seed Technology Research Unit, MPKV, Rahuri	Member
			Secretory

III) Intellectual Property Right Cell (IPR) subcommittee for Patents

SI.	Name and Designation	Position
No.		
1.	Director of Research, MPKV, Rahuri	Chairman
2.	Dean (F/A) & Director of Instructions, MPKV, Rahuri	Member
3.	Associate Dean, PGI, MPKV, Rahuri	Member
4.	Associate Dean, Dr ASCAET, MPKV, Rahuri	
5.	Head, Department of Agril. Botany, MPKV, Rahuri	Member
6.	Head, Department of Horticulture, MPKV, Rahuri	Member
7.	Head, Department of AHDS, MPKV, Rahuri	Member
8.	Head, Department of Plant Pathology and Agril. Microbiology, MPKV, Member	
	Rahuri	
9.	Head, Department of Agril. Entomology, MPKV, Rahuri	Member
10.	Head, Department of Food Sci. & Tech., MPKV, Rahuri	Member
11.	Professor, Department of Agril Process Engineering, MPKV, Rahuri	Member
12.	Professor, Department of Farm Implements and Machinery, MPKV, Rahuri	Member
13.	Professor, Department of Irrigation Drainage Engineering, MPKV, Rahuri	Member
14.	All Associate Director of Research, Pune/Kolhapur/Igatpuri/Solapur	Member
i	/Directorate	
15.	Officer Incharge, SLBC, MPKV, Rahuri	Member
16.	Deputy Director of Research-II, Directorate of Research, MPKV, Rahuri	Member
17.		
		Secretory

IV) Intellectual Property Right Cell (IPR) subcommittee for Industrial Design

Sl.	Name and Designation	Position
No.		
1.	Director of Research, MPKV, Rahuri	Chairman
2.	Dean (F/A) & Director of Instructions, MPKV, Rahuri	Member
3.	Associate Dean, Dr ASCAET, MPKV, Rahuri	Member
4.	Associate Dean, PGI/ Agriculture College Pune/Dhule/Kolhapur	Member
5.	Professor, Department of Agril Process Engineering, MPKV, Rahuri	Member
6.	Professor, Department of Farm Implements and Machinery, MPKV, Rahuri	Member
7.	Professor, Department of Irrigation Drainage Engineering, MPKV, Rahuri	Member
8.	Professor, Department of Farm Structure & Renewable Energy, MPKV,	Member
	Rahuri	
9.	DDR IV, Directorate of Research, MPKV, Rahuri	Member
10.	Principal Investigator, Farm Implements and Machinery	Member
		Secretory

V) Intellectual Property Right Cell (IPR) subcommittee for Geographical Indications (GI)

Sl. No.	Name and Designation	Position
1.	Director of Research, MPKV, Rahuri	Chairman
2.	Director of Extension Education, MPKV, Rahuri	Member
3.	Dean (F/A) & Director of Instructions, MPKV, Rahuri	Member
4.	Associate Dean, PGI/ Agriculture College Pune/Dhule/Kolhapur	Member
5.	Associate Dean, Dr ASCAET, MPKV, Rahuri	Member

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6.	Head, Department of Agril. Botany, MPKV, Rahuri	Member
7.	Head, Department of Horticulture, MPKV, Rahuri	Member
8.	Head, Department of AHDS, MPKV, Rahuri	Member
9.	Head, Department of Food Sci. & Tech., MPKV, Rahuri	Member
10.	Head, Department of Agril Process Engineering, MPKV, Rahuri	Member
11.	All Associate Director of Research, Pune / Kolhapur /Igatpuri / Solapur	Member
	/Directorate of Research	
12.	All Crop Specialist, Padegaon/Niphad/Jalgaon	Member
13.	Officer In Charge KVK Mohol/Borgano/Dhule / Jalgaon	Member
14.	Manager, ATIC, MPKV, Rahuri	Member
15.	All Officer In Charge REC & DEC	Member
16.	Research Editor, Directorate of Research, MPKV, Rahuri	Member
17.	Incharge, Communication Centre, MPKV, Rahuri	Member
		Secretary

VI) Intellectual Property Right Cell (IPR) subcommittee for Trademarks, Copyrights and all other forms

Sl.	d an other forms	
	Name and Designation	Position
No.		
1.	Director of Research, MPKV, Rahuri	Chairman
2.	Director of Extension Education, MPKV, Rahuri	Member
3.	Dean (F/A) & Director of Instructions, MPKV, Rahuri	Member
4.	Associate Dean, PGI/ Agriculture College Pune/Dhule/Kolhapur	Member
5	Associate Dean, Dr. ASCAET, MPKV, Rahuri	Member
6.	Head, Department of Agril. Economics, MPKV, Rahuri	Member
7.	Head, Department of Extension Education, MPKV, Rahuri	Member
8.	Head, Department of AHDS, MPKV, Rahuri	Member
9.	Head, Department of Food Sci. & Tech., MPKV, Rahuri	Member
10.	Head. Department of Agril Process Engineering, MPKV, Rahuri	Member
11.	University Librarian MPKV, Rahuri	Member
12.	Officer In Charge of KVK Mohol/Borgaon/Dhule/Jalgaon	Member
13.	Manager, ATIC, MPKV, Rahuri	Member
14.	All Officer In Charge of REC & DEC	Member
15.	DDR III, Directorate of Research, MPKV, Rahuri	Member
16.	Agril. Economists, NARP, Pune /Solapur/ Kolhapur /Pune	Member
17.	Assistant Professor of English, Dr. ASCAET, MPKV, Rahuri	Member
18.	Agriculture Research Officer, Dept. of Agril. Economics, MPKV, Rahuri	Member Secretary

• Duties of IPR sub committees -

- 1. To prepare the complete proposals of IPR protection.
- 2. To submit concerned proposal to IPR Cell at university for approval of Hon. Vice Chancellor.
- 3. To submit the proposal to concerned IPR authority for grant and to take all necessary actions till the grant of proposal including all compliance to IP authority as well as IP agents/attorneys

(Asha B. Padvi) Deputy Registrar (Admn.)

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<u>Annexure –B</u>

The Drawing and Disbursing Officer for Registration different forms Intellectual Properties (IPs) as per committees

Sl. No.	Intellectual Property Right Cell (IPR)	DDO
1.	a. Intellectual Property Right Cell (IPR) at University Level	Seed Production Officer,(BSP), Seed Cell, MPKV, Rahuri
	b. Intellectual Property Right Cell (IPR) subcommittee for Patents	
	c. Intellectual Property Right Cell (IPR) subcommittee for protection of plant varieties/animal breeds.	
2.	Intellectual Property Right Cell (IPR) subcommittee for Industrial Design	Professor and Principal Investigator, AICRP on Farm Implements and Machinery, MPKV, Rahuri
3.	Intellectual Property Right Cell (IPR) subcommittee for Geographical Indications (GI)	Officer In-charge, Communication Centre, MPKV, Rahuri
4.	Intellectual Property Right Cell (IPR) subcommittee for Trademarks, Copyrights and all other forms	Head, Dept. of Agril. Economics, MPKV, Rahuri

(Asha B. Padvi)

Deputy Registrar (Admn.)