

Vasantrao Naik Marathwada Krishi Vidyapeeth, Parbhani-431402

National /International MoU's

Sr. No	Year of signing MoU	With whom signed	Subject of MoU
1	2018	International Crop Research Institute for Semi-arid Tropics (ICRISAT), Hyderabad	Harvest Plus Project “Partnership based genetic enhancement of pearl millet for high grain iron density for improved human nutrition in India”
2	2018	IMD, New Delhi	Gramin Krishi Mausam Sewa (GKMS)
3	2018	International Crop Research Institute for Semi-arid Tropics (ICRISAT), Hyderabad	Delivering more produce and income to farmers through enhancing genetic gains for chickpea & Pigeonpea
4	2018	International Crop Research Institute for Semi-arid Tropics (ICRISAT), Hyderabad	Harvest plus Project on identification of micro nutrients – Dense Sorghum for better health in Western & Central Africa & India
5	2018	India Meteorological Department, New Delhi	Preparation & dissemination of agromet advisory bulletin for eight districts of Marathwada region under Gramin Krishi Mausam Sewa (GKMS) Project
6	2018	Watershed Organisation Trust (WOTR), Pune	Agro Meteorological project at Jalna
7	2018	Maharashtra State Seeds Corporation Ltd. (MSSC Ltd.) Akola	For popularization and seed production of pearl millet variety ABPC 4-3 and AHB-1200 Fe
8	2019	International Crop Research Institute for Semi-arid Tropics (ICRISAT), Hyderabad	Project “Genetically enhanced micronutrient dense Pearl Millet for improved human nutrition under Harvest Plus # 5310.”
9	2019	M/s. Odtin Food Solutions Pvt. Ltd., Ujjain (MP)	Manufacture of Multigrain Puffing cum Popping Machine
10	2019	ICAR-Central Research Institute for Dryland Agriculture (CRIDA), Hyderabad and M/s. Rohit Krishi Industries Pvt. Ltd., Pune	Five row BBF Planter cum herbicide applicator (Four in one) Planter
11	2019	International Crop Research Institute for Semi-arid Tropics (ICRISAT), Hyderabad	Delivering more produce and Income to farmers through enhancing genetic gains for Pigeonpea
12	2020	ICAR- National Institute of Abiotic Stress Management, Baramati, Pune	Students Training and Post Graduate Research
13	2020	Maharashtra State Seeds Corporation Ltd. (Mahabeej) Akola	For popularization and seed production of pearl millet variety ABPC 4-3, AHB-1200 Fe and AHB- 1269.

14	2020	Shri guru Gobind Singhji Institute of Engineering and Technology, Vishnupuri, Nanded (MS)	Scientific cooperation and collaborative research
15	2020	Maharashtra State Seeds Corporation Ltd. (Mahabeej) Akola	Conversion of newly released cotton hybrids (NHH 250 and NHH 715) into Bollgard II version and its commercialization and promotion.
16	2020	International Crop Research Institute for Semi-arid Tropics (ICRISAT), Hyderabad	Partnership based Genetic enhancement of Pearl Millet for high grain iron density for improved human nutrition in India.
17	2020	Swami Agro Implements, Lasona Dist. Osmanabad	VNМКV Bullock drawn solar operated sprayer, Bullock operated three tyne ferti hoe with furrow opener/ without furrow opener, Bullock operated stubble collector, Bullock drawn mulch laying machine
18	2020	Agrotech agro Producer Company Limited, Khandapur Dist. Latur.	Large scale seed production of Linseed Variety: LSL-93
19	2020	Nanaji Deshmukh Krushi Sanjivani Programme (PoCRA), Mumbai	Research study on determination of Crop Coefficient for Major crops by Lysimetric Studies
20	2020	International Crop Research Institute for Semi-arid Tropics (ICRISAT), Hyderabad	Multilocation Testing of Sorghum and Pigeonpea
21	2020	The Registrar, University of Horticultural science, Udyanagiri, Navanagar, Bagalkot – 587104, Karnatak.	For conducting the P.G. and Ph.D. Research work
22	2020	Indian Institute of Technology Kharagpur NAHEP	The following areas of cooperation have been identified under this agreement <ol style="list-style-type: none"> 1. Faculty development Programme 2. Student exchange program 3. Joint research projects 4. Coordinated graduate degree Programme Joint academic activities and events
23	2020	Indian Institute of Technology Bombay	Through this MOU, both parties agree to following points: <ol style="list-style-type: none"> 1. The researcher faculty members will work together and act as student advisory members in thematic research and extension programs 2. Under student internship exchange program, students of both parties can do their internship work. 3. Under the faculty exchange program both the parties will make their mutual

		NAHEP	<p>concern for participating activities and its completion.</p> <p>4. Faculty members can work as a visiting faculty/adjunct faculty by mutual exchange as per departmental and institute norms.</p>
24	2020	Swaraj Engineering, Aurangabad	<p>The following areas of cooperation have been identified under this agreement</p> <ol style="list-style-type: none"> 1. Both parties will explore way to offer internship to students in industry 2. Industry will provide valuable inputs to NAHEP-CAAST-VNMKV-DFSRDA Centre, PARBHANI to enhance teaching methodology and suitably modified it to cater to the employability need of the students.
25	2021	Aryaion Electric Vehicle Pvt. Ltd, Pune	<p>The following areas of cooperation have been identified under this agreement</p> <ol style="list-style-type: none"> 1. Industry will share the latest trends of the concerned field with NAHEP-CAAST- VNMKV-DFSRDA Centre, PARBHANI to help in upgrading the knowledge of NAHEP Staff, Core Team Faculty members and PG/Ph.D. students, in order to upgrade skills & improve employability.
26	2021	ICAR-National Research Centre on Pomegranate, Solapur	Institutional / students PG and Ph.D research and training
27	2021	Maharashtra State Seeds Corporation Ltd. (MSSC Ltd) Akola.	For popularization and seed production of pearl millet variety ABPC 4-3, AHB-1200 Fe and AHB- 1269.
28	2021	ICAR-Indian Institute of Oilseeds Research, Hyderabad	Institutional / students PG and Ph.D research and training
29	2021	Inventive Solutions, Nasik	Manufacturing of solar equipments
30	2021	Krishi Vigyan Kendra, Baramati (State Level Technical Institute) PMFME, Baramati	Mutual Technology Transfer for successful Incubation Centre, PMFME
31	2021	Department of Biotechnology (DBT), Govt. of India	Implementation of DBT supported M.Sc. Agricultural Biotechnology Program
32	2021	Indira Gandhi Agricultural University, Raipur (CG)	For obtaining linseed germplasm lines for research purpose
33	2021	ICAR- Directorate of Floricultural Research, Pune	For conducting the P.G. and Ph.D. Research work
34	2021	ICAR- National Research Center for Grape, Pune	For conducting the P.G. and Ph.D. Research work
35	2021	National Remote Sensing center ISRO,	Monitoring & investigations on ligheting

		Department of Space, Govt. Of India, Balanagar, Hyderabad	phenomena and its associated process using lightening detection systems (LDS) at collaborating institutes
36	2021	Universitat Politècnica de València, Spain	For conducting the P.G. and Ph.D. Research work
37	2021	Washington State University, USA	For conducting the P.G. and Ph.D. Research work
38	2021	Belarusian State University of Informatics and Radio electronics, Minsk, Belarus	For conducting the P.G. and Ph.D. Research work
39	2021	CSMSS college, Aurangabad	For conducting the P.G. and Ph.D. Research work
40	2021	Aryaion Electric Vehicle Pvt Ltd, Pune	For manufacturing of AGVs, and digital farming solutions
41	2021	Vishwadeep Agro Research and Development Center, Palam	For manufacturing of AGVs, and digital farming solutions
42	2021	Green Robot Machinery Private Limited, Bangalore	For manufacturing of AGVs, and digital farming solutions
43	2021	ASAP Agritech LLP, Nashik	For manufacturing of AGVs, and digital farming solutions
44	2021	Swaraj Engineering, Aurangabad	For manufacturing of AGVs, and digital farming solutions
45	2021	Saron Digitech, Hyderabad	For manufacturing of AGVs, and digital farming solutions
46	2022	Aquatic Remedies , Mumbai	For development of electronic instruments for enhancing seed germination of soybean
47	2022	ICAR- Indian Institute of Sugarcane Research (IISR) , Lucknow (UP)	To promote long term sugarcane research
48	2022	Shri Shivaji Institute of Engineering and Management Studies, Parbhani NAHEP	The following areas of cooperation have been identified under this agreement: 1. Industrial Training & Visits 2. Guest lectures 3. Placement of Trained students
49	2023	ICAR-Central Institute for Cotton (CIRCOT), Mumbai	Mechanisation in cotton, value addition, post harvest techniques and artificial intelligence (AI)
50	2023	ICAR-NBSS&LUP, Nagpur	For conducting the P.G. and Ph.D. Research work
51	2023	Durga Agro Works, Daryapur, Dist. Amravati	Manufacturing of small farm machineries
52	2023	Sushil Model and Scientific Works, Ambala Cantt.	Manufacturing of electrically operated roaster

53	2023	AgMatrix Consultancy PVT. LTD Pune, MH NAHEP	The following points have been identified under this agreement 1. Providing/coordinating Academic/ Technical and soft skills training services to the staff and students 2. Avail the infrastructure facilities to conduct seminar and workshops 3. Assist each other in event management 4. Collaborate and supplement utilization of resource and facilities
54	2023	Vishwadeep Agro Research and Development Center, Parbhani NAHEP	The following areas of cooperation have been identified under this agreement 1. Both parties will explore way to offer internship to students in industry 2. Industry will share the latest trends of concerned field with NAHEP to help in upgrade the knowledge of nahep staff, Core team members and PG/Ph.D. students.
55	2023	University of Florida, USA NAHEP	Through this MOU, both parties agree to following points: 1. Discussion of potential collaborative research 2. Opportunities for faculty and staff development and exchange 3. Opportunities for student development and exchange 4. Exchange of academic publications and reports. 5. Sharing experience in innovative teaching methods and course design 6. Organization of joint symposia, workshops and conference.
56	2023	Kansas State University, USA NAHEP	The two institutions agree to following general areas of interest and cooperation: 1. The exchange of scholars and scientists to conduct research of mutual interest. 2. The exchange of professors for lectures and short term visits. 3. Invitation to scholars for participation in conference, symposia and instruction. 4. Exchange of information, academic materials and publications in field of mutual interest.

57	2023	Reliance Foundation, Mumbai	Transfer of technology
58	2023	Paani Foundation	For providing knowledge on crop production technology
59	2024	Vasantdada Sugar Institute, Manjari (Bk), Pune	PG Education, PG & Institutional Research and Extension
60	2024	IFFCO, New Delhi	Participation in IFFCO network project
61	2024	ICAR-Indian Agriculture Research Institute, Pusa, New Delhi	Exchange of faculty, Joint research activities, exchange of cultures and varieties, Joint conferences and academic meetings, exchange of academic materials and information etc
62	2024	Syngenta Foundation India and Syngenta India Pvt. Limited	For scientific and technical cooperation for implementation of the projects related to skill training and capacity building of farmers and rural youth in agriculture and allied sectors through KVKs, ATs, farmers groups and other institutes of University
63	2024	WOW-GO Green LLP, Faridabad, Haryana	For facilitating RPTO centre and Post graduate research
64	2024	Phoenix Foundation Sanstha, Latur	Formation of collaborative project related to Bamboo cultivation and value addition for external funding, PG research work
65	2024	Rural Development wing of Rajyoga Education & Research Foundation- a sister organization of Brahma kumaris Ishwariya, Vishwa vidyalaya, Mount Abu, Rajasthan	For conducting the scientific research on sustainable yogic agriculture
66	2024	M/S Singhvi Sales Corporation, Udaipur	For commercialization of revolving milking stool and stand
67	2024	University of Agricultural Sciences, Dharwad	For conducting Bio-efficacy trials
68	2024	Priyadarshani Mahila Tantra Shikshan Mandal, Shrirampur, Dist. Ahmednagar	Guidance coordination and convergence of all skill development schemes to outcome based trainings assessments and certification under PMKVY4.0