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A Message from Vice Chancellor

Sustainable food production will be increasingly important in developing countries, as these will be home to most of the world's fast growing population. Organic farming can, therefore, contribute to sustainable food security by improving nutrition intake, supporting livelihoods in rural areas and enhancing biodiversity, while simultaneously reducing vulnerability to climate change. India was initially organic, but the need to get out of the "ship to mouth" existence led to adoption of high yielding, nutrient demanding production systems with high requirement of synthetic based chemicals. The domestic market for organic produce is still at initial stages because of low awareness among consumers about food safety, lack of access to organic products, processing and weak supply chain systems. At present, **India's rank in terms of World's Organic Agricultural land was 9th and 4th among the developing countries as per 2015 data.** Amongst the 'developing countries', the countries with the largest areas of organic agricultural land are Argentina, China, Uruguay, India and Brazil in that order. Organic agriculture, which is regenerative by nature, includes all practices that enhance organic matter in soil; provides economic sustainability and results in resilient production systems.



As per APEDA- which implements the National Programme for Organic Production (NPOP) that involves accreditation of certification agencies, setting of standards for organic production and export-related promotion of organic farming – the total area under organic certification was 8.11 million hectares in 2014-15. 85% of this is forest and wild area from which minor forest produce (MFP) is collected. Only around 7 lakh hectares area is under organic cultivation. It is reported that India produced around 1.24 million metric tons of certified organic products including sugarcane, cotton, oilseeds, basmati rice, pulses, spices, tea, fruits, dry fruits, vegetables, coffee and other value added products. **Madhya Pradesh is reported to have the largest area under organic certification is 0.462 million hectares (3.09%) in 2015-16** followed by Himachal Pradesh and Rajasthan. In terms of exports, India reported 194,088 metric tons of exports (which included 16322 metric tons of organic textiles) worth 403 million US dollars spanning 135 products in 2013-14. Oilseeds, with soybean, lead amongst the products exported (70%) followed by cereals and millets other than basmati rice (6%), followed by processed food products (5%), basmati rice (4%), sugar (3%), tea (2%), pulses (1%), dry fruits (1%), spices (1%) and others. India's organic products are mostly exported to USA, European Union, Canada, Switzerland, Australia, New Zealand, South East Asia, Middle East etc.

The organic food market in India has grown at a CAGR of 17.45% between 2010 and 2014, and is forecast to grow at a CAGR of more than 25% in the coming years. By 2020, India's organic food market size by value is estimated at USD 1.4 billion. The market has been increasing not just driven by exports, but a growing domestic market. Increased health consciousness amongst consumers, and awareness about the impacts of toxins in conventionally-grown food, is spurring the increase in demand for organic, safe food. Agro-processing and value addition of organic produce would provide tremendous backward and forward linkages and multiplier effects, with respect to increased access to markets and products that are distant in space and time; creation of non-farm employment and income generation opportunities; reduction of post-harvest losses; and improvement of food quality and safety. Investments would be needed for the development and scaling-up for value addition of strategic crops and other commodities; mainstreaming of nutrition into value addition and processing; building of viable and effective public-private partnerships (PPP) for post-harvest handling and value addition including regional capacity. Needless to mention, organic farming will contribute significantly towards sustainable agricultural production and doubling of farmers income by 2022.

S.K. Rao
(S.K. Rao)

EVENTS

Republic Day

RVSKVV, Gwalior celebrated the Republic Day on January 26, 2018. Prof S.K. Rao, Hon'ble Vice Chancellor unfurled the tricolor in the presence of senior officers, invitees, staff members and students and also addressed the gathering.



International Day of Yoga (June 21, 2018)

University headquarter, all colleges and KVKs under the jurisdiction of the university celebrated International Day of Yoga on June 21, 2018. Prof. S.K. Rao, Hon'ble Vice Chancellor along with senior officers and Staff participated in Yoga programme organized by LNIPE, Gwalior



Swachha Bharat Abhiyan

Swachha Bharat Internship programme 2018 is being organized in all colleges of University. The Colleges have adopted villages to generate the awareness on cleanliness related issues through various activities like using toilet, hand washing, health hygiene by skits, songs, paintings, rallies, door to door contact etc.



WHAT'S NEW ?

New KVK started

New KVK at district Agar Malwa and Alirajpur start functioning. One more new KVK has been sanctioned by the ICAR, at Manawar in district Dhar which is second KVK in the district. The MoU of the KVK has been finalized at ICAR, meanwhile the Govt. of M.P. transferred 20 ha land for the Manawar KVK.

- Prof. S.K. Rao, Vice Chancellor inaugurated 4G and 2H type staff quarters at residential campus of KVK, Ashok Nagar on April 21, 2018.

RESEARCH ACTIVITIES

New Projects

New Research Projects Sanctioned

- Establishment of centre for Studies on Organic Cotton at CoA, Khandwa. Funding agency: RKVY (FWAD).
- Entrepreneurship development in fruit and vegetable processing at FRS, Entkhedi, Bhopal. Funding agency : Department of Horticulture and Food Processing, Madhya Pradesh

Consultancy Processing Cell

118 products of 32 companies are being tested for their performance on wheat, bottle gourd, bengal gram, brinjal, okra, cabbage, chickpea, chilli, cotton, mustard, potato, tomato, marigold, grapes crops for which University has received as testing fee an amount of Rs. 180.00 lakh.

New Crop Varieties Released/Registered/ Notified

- Raj Vijay Kabuli Gram 111 (RVKG 111)** is identified and release for cultivation in Madhya Pradesh in the meeting of M.P-State Seed Sub-committee held at Bhopal on May 09, 2018. It have long plant, bold seeded (26.12g/100 seed), matures in 117 days, moderately resistant against *Fusarium* wilt, Dry Root Rot (DRR) and tolerant to pod borer (*Helicoverpa*) and pulse beetle. The potential yield is 2000-2200 kg/ha. It is recommended for semi irrigated to irrigated conditions of MP.



- Raj Vijay Kabuli Gram 151 (RVKG 151)** is identified and release for cultivation in Madhya Pradesh in the meeting of M.P-State Seed Sub-committee held at Bhopal on May 09, 2018. It have medium tall (38.7cm) with semi spreading plants and bold seeds (54.3g/100 seed). It matures in 113 days, resistant to moderately resistant against *Fusarium* wilt, Dry Root Rot (DRR) and tolerant to pod borer (*Helicoverpa*) and pulse beetle. The potential yield is 2000-2100 kg/ha. It is recommended for timely sown semi irrigated to irrigated conditions of MP.



- **Lentil variety RVL 13-7** is identified for release for cultivation in Madhya Pradesh in the meeting of M.P-State Seed Sub-committee held at Bhopal on May 09, 2018. Its plant type is semi erect, medium height (36-40cm) and branches with broad leaf which makes it suitable for intercropping, matures in 102 days, tolerant to wilt and potential yield is 1300-2300 kg/ha.



- **Raj Vijay Toria 3 (RVT 3)** is identified for release for cultivation in Madhya Pradesh in the meeting of M.P-State Seed Sub-committee at Bhopal on May 09, 2018. Its plant height is 118-138 (cm), maturity is 93-99 days, number of Primary branches /plant 5-6, number of secondary branches 2-3. Seeds are yellow in colour and round in shape; contains oil 41-44%. It is tolerant/resistant to white rust, *alternaria* leaf blight on pods, powdery mildew, downy mildew and *Sclerotinia* stem rot and has less infestation of aphids, tolerant to drought conditions and gives an average yield of 1105-1600 kg/ha. It is suitable for rainfed and irrigated conditions.



- **Raj Vijay Mustard 2:** It has been recommended for release by State Variety Release Committee, Department of Farmers Welfare and Agriculture Development, Govt. of M.P., Bhopal on May 09, 2018 for the State of Madhya Pradesh. Moreover, this variety was released and notified by Central Variety release committee earlier for Delhi, Haryana, Punjab, Jammu & Kashmir etc. Plant height is 194-209 cm, it matures in 134 days and gives seed yield of 1674-2284 kg/h. Seeds are round and reddish brown in color. Seed index is 3.41 to 6.01 g and oil content is 39.51 to 41.20%. It is moderately resistant to white rust, *Alternaria* pod blight, stem rot, powdery and downy mildew has less infestation of aphids. It is recommended for timely sown irrigated conditions.



- **Soybean variety RVS 2007-6** is identified in 48th Annual Group Meet of AICRP on Soybean held at IGKV Raipur (CG) from April 15-17, 2018 for release in central Zone. Plant type is semi erect spreading type with medium height (70-75 cm) and branches with broad pointed leaf, medium maturing variety (101 days) suitable for double cropping and intercropping in rainfed situation and potential yield is 2068 Kg/ha. It is having multiple



resistant for charcoal rot, leaf spot, stem fly, stem borers and defoliators

- Cotton variety **RVK 11** has been identified for south Zone (Tamil Nadu, Karnataka, and Andhra Pradesh) belonging to medium maturity group, and found tolerant to sucking pests. In rainfed production system was given by the variety was with a yield potential of 2400 kg /ha.



Reflections of On-going Projects

- Around 500 adults of *Neochetina bruchi* were released on pond during September 2015 and again in September 2017 in the standing water of pond near pilua dam at Morena. After two years releasing of beetles about 90%, infestation of *Neochetina spp.* on water hyacinth was observed. On an average 80-90 feeding scars/leaf were observed. The water level in pond was around 10 feet. It was also observed that feeding of leaves was very high causing drying of leaves. Around 85-90% (1 scale) die back symptoms were observed on hyacinth. It's a project on "Management of problematic weeds" to see the impact of *Neochetina bruchi* on water hyacinth. The Director, DWR Jabalpur visited the place on January 29, 2018 and appreciated the work done by the AICRP-WM team of Gwalior and asked to prepare a success story on water hyacinth.



- **Persistence of herbicides in soil applied in pearl millet crop under Pearl millet-mustard-green gram cropping system:** Herbicides atrazine 500 g/ha PE + 2, 4-D 500 g/ha PoE and atrazine 500 g/ha PE + one HW applied to pearl millet persisted in soil for 45 days. No residues of herbicides were left after harvesting of crop as per bioassay method using barley as test crop. Different tillage practices in pearl millet -mustard cropping system could not affect the persistence of herbicides applied to pearl millet. In pearl millet crop under pearl millet-mustard-green gram cropping system IWM practices (atrazine 500 g/ha PE + 1 HW) significantly reduced the weed population and dry weight of weeds and resulted in



significant higher yield (2.61 t/ha) followed by atrazine + 2, 4-D (2.26 t/ha). The highest B:C ratio was obtained in treatment atrazine + 2, 4-D (2.15). Under conservation tillage practices highest grain yield was obtained in conventional tillage T_2 (CT-ZT-ZT) followed by T_1 (CT-CT) while B:C ratio was highest (2.25) in T_2 (CT-ZT-ZT) followed by 2.24 in T_4 (CT-ZT+R-ZT+R) and 2.20 in T_5 (ZT+R-ZT+R-ZT)

- **Weed management in potato under organic farming:** Two hand weeding at 20 and 40 DAS gave highest yield (14.58 t/ha) followed by recommended herbicide metribuzin 0.5 kg/ha + one hand weeding. Among organic weed management practices, one hand weeding at 20 DAS with straw mulch 5 t/ha controlled the weeds with 74.65% WCE as well as gave higher yield of potato (13.89 t/ha) followed by one hand hoeing at 20 DAS + one hand weeding at 40 DAS (13.72 t/ha) with 71.83% WCE.



- **Response of irrigation method, scheduling and fertility levels on soybean-chickpea cropping sequence in alluvial soils:** The irrigation scheduling method of irrigation and fertility levels showed significant effect on seed yield of soybean and chickpea in both the years. The maximum seed yield of soybean and chickpea were recorded with IW/CPE ratio 2.39 t and 2.77 t ha^{-1} , sprinkler irrigation method 1.95 t and 2.57 t ha^{-1} and fertility levels 125% RDF 1.93 t and 2.67 t ha^{-1} , respectively. The maximum net returns of soybean and chickpea were realized with 0.6 IW/CPE ratio Rs. 66,898 and 84,877 ha^{-1} , sprinkler irrigation method Rs. 51,536 and 77,595 ha^{-1} and 125% RDF Rs. 52,236 and 80,875 ha^{-1} , respectively. The additional returns and B:C ratio also recorded higher as mentioned in above treatments. The integration of irrigation schedules, irrigation method and nutrient in oilseed – pulses (Soybean–chickpea) cropping system helps to obtain maximum production, net returns and to maintain soil health in place of fellow-mustard practice. This cropping system also helps to fulfill the increasing demand of pulses and vegetable oils.



- **Effect of long-term application of organic/green manures at different soil ESPs in sodic Vertisols-** Incorporation of Dhaincha as green



manure increased grain and straw yields of wheat by 45.3 and 64.8 % respectively, over control.

- **Evaluating performance of drip irrigation under different discharge rates and schedules for growing vegetable crop in sodic black soils-** Drip irrigation system with dripper discharge rate of 1.3 LPH applied on daily basis found remarkably effective for growing cabbage crops in sodic black soils.



- **Performance of wheat crop as influenced by different depth and frequency of irrigation under different methods of irrigation in sodic Vertisols –** Light and frequent irrigation (3 cm depth by sprinkler system) at IW/CPE ratio of 1.2 is found effective for irrigating wheat crop in sodic soil.



- In Maize, mean data of two years showed that application of 60 kg P_2O_5/ha + NPK consortia and 60 kg P_2O_5/ha + PSB-II produced highest grain yield (5462 and 5396 kg/ha), stover yield (5263 and 5205 kg/ha), net returns (Rs 78,594 and 77,559/ha) and B:C ratio (3.56 and 3.54), whereas the lowest values of these parameters were recorded in control (4110, 4059, 56,773 and 2.94, respectively).



Breeder Seed Production in Rabi 2017-18

The seed production activities in the University are managed with the help of twenty nine seed farms, which are located in twenty five districts and six agro-climatic zones of Madhya Pradesh. Out of the 1217.86 ha, only 774.11 ha is under cultivation. Out of the cultivated area, 13.39 and 34.95% area is under irrigated and partially irrigated conditions, respectively. Rest of the cultivated area is rainfed. The quantity of breeder seed produced in different crops during rabi 2017-18 is as under:

S.No.	Crop	Variety	Production (q.)
1.	Wheat	RVW-4106, GW-322, Lok-1, GW-366, MP-1203, HD-1544, Sujata	2206.00
2.	Gram	JG-16, JG-130, JG-6, JG-11, JAKI-9218, RVG-201, RVG-202, RVG-203, RVKG-102	2930.40
3.	Rapeseed & Mustard	RVM-1, JM-2, JM-3, JT-1	33.91
4.	Lentil	JL-3, RVL-1, RVL 11-6	2.25
Total			5172.56

ACADEMIC

Students Welfare Activities

Sports and Cultural Activities

- The University organized three days Inter Collegiate Games Kabbadi and Athletics was organized during January 08-10, 2018 at RVSKVV, Gwalior.

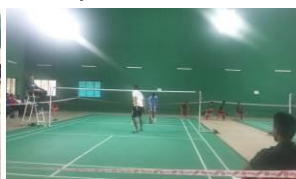


- A Youth festival and cultural competition programme was organized at College of Agriculture, Indore during January 17-19, 2018. The students of College of Agriculture, Gwalior received "Natya Kala Shiromani Award". and "Sangeet Shiromani Award". The students of College of Horticulture, Mandsaur received "Latit Kala Shiromani" and "Sahitya Kala Shiromani" Award.



Participation of Students

- Forty-two students (30 boys and 12 girls) of RVSKVV, Gwalior participated in XVIII All India Inter Agricultural University Sports and Games meet "AGRIUNISPORTS 2018" organized at University of Agricultural Sciences, Bengaluru during January 30 to February 03, 2018 and their performance was appreciated by one and all.



- 18th All India Inter Agricultural University Youth Festival was organized by Sri Venkateswara Veterinary University, Tirupati, Chittoor (Dt) A.P. during February 12-16, 2018. Twenty-two Students of this university actively participated in the event.



Fulbright Outreach Programme

Fulbright Outreach Programme was organized on April 26, 2018 in collaboration with United States-India Educational Foundation (USIEF), the Fulbright Commission in India. The programme provided information on Fulbright fellowship opportunities for study, research, teaching and professional



development in the U.S. The programme was attended by PG/Ph.D. students as well as by the faculty.

Students Support for Competitive Exams

The aspiring students were given special support classes during Jan-April 2018 in CoA, Gwalior for the preparation of various competitive exams like JRF/SRF/ ARS/NET etc. which covered all the major topics of different subject groups like Plant Sciences, Social Sciences and Physical Sciences involving the college faculties through student learners' group.



Interaction with ARS Scientists

The students of College of Agriculture, Gwalior who aspire to participate in various competitive exams interacted with the ARS scientists from IARI, New Delhi on Feb. 16, 2018. They cleared their doubts and discussed about strategy for preparation of competitive exams.



Demonstration of online test series (OTS)

The students were provided "Hands-on Training" for Online Test Series for AIEEA-2018 with experts from New Delhi on 5th May, 2018.



- Dr. Roopesh Chaturvedi, Asst. Professor(English), College of Horticulture, Mandsaur elected for the post of the Member of Executive Council of Central Zone of Association of English Studies in India(AESI).The election was held at Osmania University Hyderabad during annual conference of the association from Jan,18-20, 2018.

Special Invited Lectures

- A lecture on "Nano Biotechnology in Agriculture" was delivered by Dr. D.N. Bhardwaj, Retd. Prof. & head, Department of PB&G, CSA, Kanpur on Jan. 19, 2018. The programme was attended by PG/Ph.D. students and faculties of Vishwavidyalaya.
- Lectures on "Climate Change & Grain Legumes" and "Physiology of Pulse crops" were delivered by Dr. P.S. Deshmukh, Retd. HOD, Division of Plant Physiology, IARI, New Delhi on 22 May, 2018. The programme was attended by students and faculties of Vishwavidyalaya.
- A lecture on "Organic farming" was delivered by Dr. Shewta Yadav, Associate Prof. (Zoology), Sagar University on 24 May, 2018. The programme was attended by students as well as faculty.

EXTENSION ACTIVITIES

Capacity Building were Conducted by Directorate of Extension Services, Gwalior

One capacity building programmes on "Enhancing farm income through farm mechanization and custom hiring entrepreneurship" was conducted during March 13-14, 2018 at CIAE, Bhopal in which 30 scientists from the KVKs under RVSKVV, Gwalior participated. Another training programme for 28 KVK scientists was organized on March 20-21, 2018 at KVK, Datia on "Integrated farming system concept, models and approaches for enhancing the farmers Income".

21 Days Training Programme

21 days training programme on "Advance technologies for improving the soil health and livelihood in degraded land" was organised by the Department of Soil Science and Agricultural Chemistry under niche area of excellence project of division of education, ICAR during Jan. 30 to Feb. 19, 2018. The objective of the training programme was to train the faculty /Scientist/Extension worker/ Planner from SAUs / CAUs / ICAR institutes and Govt. officers working in the fields of land resources management, climate change mitigation and management of degraded lands etc.



Bee Keeping Training Programme

A five days training programme on Bee Keeping was Jointly organized by ICAR Indian Institute of Soil Science, Bhopal and RVSKVV Fruit Research station, Entkhedi, Bhopal. In which training was provided to the participants.



Training cum Awareness programme on PPV&FRA

One day awareness cum training Programme on PPV & FRA was organized by Krishi Vigyan Kendra, Mandsaur on March 22, 2018. The programme was chaired by Hon'ble Dr. K.V. Prabhu, Chairperson PPV&FRA, New Delhi. The event was organized at Sipani Krishi Anusandhan Farms Changali, Mandsaur. A total



of 153 farmers, 25 scientists, 15 officers from line departments and 10 NGO officers participated in the programme

Ex-trainees Meet

An ex-trainees meet was organized during the first visit of Hon'ble Vice Chancellor, RVSKVV, Gwalior Prof. S.K.Rao at KVK Ujjain on Jan. 17, 2018. Total 50 ex-trainees have participated in the training. Farmers informed him about the demonstration conducted by KVK in their fields and the results obtained by them. In his address, Hon'ble Vice Chancellor Prof. S.K. Rao, suggested KVKs to conduct exposure visits for farmers so that farmer can be benefitted by the experience of other farmers and can follow the same practices on his field. He also visited the crop cafeteria, NKG, orchard, e-lab, soil testing lab etc.



Training of Rural Youth

- Three state level training programmes on "Beekeeping and its Management" were organized during Dec. 18-23, 2017; Jan. 08 to 10, 2018 and Feb., 26 to March 01, 2018. A total of 68 rural youths/ farmers from Indore, Gwalior, Bhind, Morena, Balaghat and Chhatarpur districts participated at ZARS-KVK, Morena under IBDC Project.
- A three days rural youth training on vermi compost production and waste management was organized on June 11-13, 2018 at KVK Jhabua. A total of 17 participants attended the programme.



Pre-Kharif Kisan Sammelan/ Kisan Gosthi/ Kisan Mela

Pre-Kharif Sammelan was organized in the gracious presence of Hon'ble Cabinet Minister of Social Justice and Empowerment, GOI, Shri Thawar Chand Gehlot. Hon'ble Minister interacted with the KVK staff and farmers gathered during the sammelan. He also visited various demonstration units of the KVK. He was also informed about the staffing pattern, internet facility and other facilities available at KVK, Ujjain. A Short demonstration on Mobile App on KVK

Sandesh was done in presence of Hon'ble Minister and 115 farmers. The App has been developed by ICAR and TCS.



Farmer's Fair and Exhibition

Directorate of Extension Services, RVSKVV, Gwalior and Directorate of Horticulture and Food Processing, Bhopal jointly organized Exhibition cum Sangosthi on Flower, Fruits, Vegetables and Preserved Horticultural material (Raj Vijay Fulwari 2018) during February 22-23, 2018 at College of Agriculture, Gwalior. This programme was also organized at KVKs.



Webcast of PM Speech

Director Extension Services and all the Senior Scientists and Heads participated in National Conference of KVKs on Technologies for Doubling the Farmers' Income held at IARI, New Delhi. The speech of Hon'ble Prime Minister was webcasted in all the KVKs. The KVKs organised a Sangosthi and Exhibition and made arrangements for one thousands, public representatives and officers from line departments at KVKs to listen this speech of Hon'ble PM from Pusa New Delhi during National Conference of KVKs and Krishi Unnati Mela-2018. The programme was organized on March 17, 2018 at all KVKs under RVSKVV, Gwalior.



A programme of Live telecast was telecasted of Hon'ble Prime Minister interaction with farmers at all the KVKs of RVSKVV on June 20, 2018. The Director Extension Services Dr. R.N.S. Banafer participated in the programme of Hon'ble Prime Minister interaction with farmers at NIC Centre Jhabua. A total of 17 farmers and 15 officers were also participated.



Training on Beekeeping at KVK Shivpuri

KVK Shivpuri organized a 10 days training on honey bee keeping during Jan. 8 to 17, 2018 for promotion of self-employment and improving farmers income. This training was attended by 20 farmers including 10 farm women. The inauguration of the programme was done by MLA (Pohri) Shri Prahlad Bharti in the presence of Director Extension Services who addressed the farmers and farm women and encouraging them to learn the skills of honey bee keeping business and improve their income for better livelihood.



Vocational training

- A Lecture was organized on bee keeping and its benefit at KVK, Ujjain during Jan. 8-12, 2018 Information and guidance provided on scheme of government for Bee Keeping and equipment required for starting of Bee Keeping unit. Rural Youth who are engaged in Bee Keeping also participated for sharing their personal experience and knowledge with the participants. Among the participants 5 candidates were selected by National HoneyBee Board for training at Hapur, UP. Total number of beneficiaries were 34.



- Vocational training programme on fruit and vegetable processing was organized during Feb. 19-23, 2018 at KVK Ujjain and Kalyanpura Village for doubling the farmer's income. Farm Women can raise their family income by adopting fruit and vegetable processing and by value addition in their farm produce like tomato, chili, aonla etc. Practical training was provided to the participants. Total number of participants were 25. It was conducted under nutri-smart village programme.




Construction of New Pond at KVK Shivpuri

A big size rain water harvesting pond is constructed at KVK Farm, Shivpuri. The dimension of this pond is 131 m long, 72 m wide and 7.67 m deep and the total size is 72343.44 cum. Total capacity of rain water harvesting/storage pond is


7,23, 43,440 litre. The catchment area of this water harvesting pond is whole KVK surrounding area. This newly big water harvesting pond will be very useful for KVK Farm and other crop demonstrations.



Field Day

- Field day on mustard production technology was organized on Jan. 01, 2018 at Sad village of Rama Block of Jhabua District. Total 37 participants benefitted through this programme.
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- AICRP on fruit, Centre, Mandsaur, College of Horticulture under the umbrella of ICAR and RVSKVV, Gwalior organized a farmers' field day on February 7, 2018. It was followed by varietal exhibition, farmers field visit and interaction of scientists and farmers on scope, area expansion and limitation of grape production in Madhya Pradesh. The event was inaugurated by Dr. S. D. Sawant, Director, ICAR- NRCG, Pune and Dr. Ashok Krishna, Dean, College of Horticulture, Mandsaur. The technologies from AICRP, live specimen were displayed for the benefits of the farmers three districts (Mandsaur, Ratlam and Neemuch) with scientists of KVKs attended the event.



- A Field day has been conducted by KVK, Mandaur on Feb. 26, 2018 to demonstrate the FLD on "Demonstration of seed-cum-ferti drill in Wheat" in village Patela. In this programme 32 farmers participated and agreed to adopt seed-cum-ferti drill in wheat crop as it resulted in saving of seed and fertilizer.
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- Field day on chickpea was organized by KVK, Ujjain on Jan. 18, 2018 at the field of Sh. Saroj Sharma in which 27 participants from Bichhrod, Ghatiya and Ujjain were participated and benefited.



World Honey Bee Day

World Honey Bee day programmes was organized during May 20-22, 2018 under integrated Bee Keeping development Centre (IBDC) project at ZARS-KVK, Morena. The scientists delivered talk on Beekeeping to the Beekeepers, rural youth and farmers during the programme. Dr. R.N.S. Banafer DES, RVSKVV Gwalior and Dr. U.P.S. Bhadauria JDE concluded Valedictory function of the programme.



Kisan Kalyan Diwas Celebration

The Scientists of the Directorate of Extension and KVKs participated in Kisan Gosthies organized at each block of VV jurisdiction under Gram Swaraj Abhiyan celebrations on May 02, 2018.

World Environment Day

World environment day was celebrated at College of Agriculture, Gwalior on June 5, 2018 on this occasion a lecture was delivered by guest lecturer by Shri Uma Shankar Pachouri on "Beat the Plastic". Plantation was done by the dignitaries on this occasion.



Beginning of DAESI Programme

KVK Dhar and Rajgarh started a Diploma in Agricultural Extension Services for Input Dealers (DAESI) during current year.

Animal Health Camp

One day animal health camp was organized on June 15, 2018 at Hatyadeli village of Jhabua district. Total 45 farmers participated in this programme.



SEMINARS/ SYMPOSIA/ WORKSHOPS/ CONFERENCES/ MEETINGS

Statutory Meetings

Board of Management

The 30th and 31st meetings of Board of Management of RVSKVV, Gwalior were held on April 26, 2018 and June 29, 2018, respectively under the Chairmanship of Hon'ble Vice Chancellor Prof. S.K. Rao.

Administrative Council Meet

The 27th and 28th meetings of Administrative Council of RVSKVV, Gwalior was held on April 04, 2018 and June 21, 2018, respectively under the Chairmanship of Hon'ble Vice-Chancellor.

Academic Council Meet

The 38th and 39th meetings of Academic Council of RVSKVV, Gwalior were held on April 04, 2018 and June 21, 2018, respectively under the Chairmanship of Hon'ble Vice Chancellor.

Agri-Industry Meet Organized

Prof. Trilochan Mohapatra, Secretary, DARE and D.G., ICAR, visited an exhibition organized on the occasion of one day Agri-Industry Meet held at RVSKVV, College of Horticulture, Mandasaur on March 5, 2018.



State Level Buyer and Sellers Seminar Organized

College of Horticulture Mandasaur in collaboration with Department of Horticulture and NMPB organized a state level buyer and sellers seminar on May 28, 2018 on Medicinal & Aromatic Plants. The Seminar was attended by MLA Shri Yashpal Singh Sisodiya and Jila Panchayat Adhyksh Smt. Priyanka Goswami.



Workshops Organized

➤ ICAR- ATARI, Zone IX, Jabalpur and DES, RVSKVV, Gwalior organized a three days Zonal Workshop of Cluster Frontline Demonstrations on oilseed and pulses on Jan. 18-20, 2018. The scientists from Zone-IX (Chhattisgarh and Madhya Pradesh) have participated in the workshop and presented their progress and discussed about future strategies and plans. This workshop was organized at KVK Jhabua. A total 56 scientists from IGKVV, Raipur; JNKVV, Jabalpur, RVSKVV, Gwalior and 14 officers / dignitaries and guest scientists participated in this programme.



- Three Days Workshop for Students entitled 'Trends in Employability' has been organised at the College of Horticulture, Mandasaur from Feb 15-17, 2018. Prof. Binod Mishra from IIT Roorkee, Prof. Prashant Mishra from Dept. of Higher Education (MP) and Dr. Sanjay Singh Parihar from OP Jindal University, Raigarh were the resource persons on the occasion.
- Directorate of Extension Services has organised a two days action plan workshop of KVKs under RVSKVV, Gwalior during April 12-13, 2018. Senior Scientist & Head/ representative scientists from 26 KVKs discussed their action plan for the year 2018-19 and presented progress report of previous year during the event.
- One day Beekeeping workshop was organized on May 08, 2018 under IBDC project at KVK, Morena. More than 100 farmers, Beekeepers, extension functionaries and scientists participated in this programme.

Conferences Organized

A National Conference on "Current Trends in Plant Science and Molecular Biology for Food Security and Climate Resilient Agriculture (PSMB2018)" was organized during Feb. 15 – 16, 2018 at RVSKVV, College of Agriculture, Gwalior in collaboration with National Environment Science Academy (NESA), New Delhi.

A total of 240 distinguished scientists and students got registered in the conference, representing different ICAR Institutes and SAUs. Two days scientific event included five themes and 24 sub-themes designed very meticulously. Twenty-four oral and around 60 poster presentations were organized on specific themes.

Prof. (Dr.) A.S. Tiwari, Former Vice Chancellor, Jawaharlal Nehru Krishi Vishwa Vidyalaya (JNKVV), Jabalpur was the Chief Guest of inaugural function of the conference and the inaugural session was chaired by Prof. (Dr.) S. K. Rao, Vice Chancellor, RVSKVV, Gwalior. Prof. (Dr.) N.K. Singh, National Professor & Project Director ICAR-NRCPB, Pusa Campus, New Delhi graced the occasion as Guest of Honour.



OTHER ACTIVITIES

Prominent Visitors

- **Director General, ICAR visited Medicinal and Aromatic Plants research field –Mandsaur :** Dr. T. Mahapatra, Director General. ICAR and Prof. S.K. Rao Hon'ble Vice Chancellor visited the project research field of opium poppy, Ashwagandha, Asalio, Isabgol, Kalmegh and Tulsi. During visit of Medicinal crops trials D.G. shown his keen interest in gene bank of medicinal crops specially opium poppy (235), Ashwagandah (120), Isabgol (80), Asalio (40), Kalmegh (12), and Basil (21). He thoroughly visited all the experimental trials of different medicinal crops of the centre and discussed with scientists and appreciated the work. Prof. S.K. Rao Hon'ble Vice Chancellor explained him about the work done at the centre entity and impact of centre on farmers of the area. After field visit, D.G. visited the college premises and participated in farmers' industrialist interface meeting and gives his valuable suggestions. He also visited exhibition organised by the college and different KVK of the university zone.



- **QRT Team Visited M & AP Mandsaur Centre :** QRT team of ICAR visited College of Horticulture, Mandsaur to comprising review work of AICRP on Medicinal and Aromatic Plant on Feb. 19, 2018. Dr. Harihar Ram, Dr. E.V.S. Prakasha Rao with Dr. Nagaraja Reddy, Sr. Scientist, DMAPR Anand visited Medicinal and Aromatic Crops. Dr. Harihar Ram appreciated the work done under the project and performance of Ashwagandha variety RVA-100. Dr. Prakash Rao discussed the agronomic interventions adopted by the farmers. All the members visited Neemuch Mandi and discussed about the problems and prospects of medicinal crops. They observed the trade of Medicinal & Aromatic crops like Ashwagandha, Isabgol and Asalio in the Mandi. The team also visited research fields of project specially Opium Poppy, Ashwagandha, Asalio, Isabgol, Kalmegh and Tulsi. They were impressed by the trials of the project and the collection of a large number of germplasm of different species maintained at the centre. The committee members also visited village Sabakheda to see opium poppy and isabgol fields and also discussed with the farmers about the status of technical guidance received from the scientists.



- Shri Thawar Chand Gehlot, Minister of Social Justice and Empowerment Govt of India visited KVK, Ujjain on May 24, 2018 and KVK Shajapur on May 31, 2018 and discussed the strategy for welfare of farmers through KVKs. Director Extension Services, RVSKVV, Gwalior welcomed the Hon'ble minister at KVK and assured about effective implementation of farmers welfare programmes through KVKs.



Prominent Visitors

S.No	Name	Designation and Address	Date of visit	Place of Visit
1	Dr. V.P. Chahal	ADG, ICAR, New Delhi	18.01.2018	ZARS & KVK Jhabua
2..	Dr. A K Tiwari	Director, Directorate of Pulse Developmen, Bhopal	18.01.2018	ZARS & KVK Jhabua
3.	Dr. Anupam Mishra	Director, ATARI, Zone IX, ICAR, Jabalpur	18-20.01.2018	ZARS & KVK Jhabua
4.	Dr. M.P. Thakur	DES, IGKVV, Raipur	18-20.01.2018	ZARS & KVK Jhabua
5.	Dr. S. D. Sawant	Director, ICAR-NRCC, Pune	21.01.2018	CoH, Mandsaur
6.	Dr. P K Rai, Director	DRMR, Bharatpur (Raj)	27.01. 2018	ZARS, Morena.
7.	Dr. V. Nachegowda	Director Research Univ. of Horticultural Science, Bagalkot	31.01.2018	CoA, Gwalior
8.	Dr. V.S. Tomar	Ex. V.C., JNKVV, Jabalpur	02.02.2018	CoA, Gwalior
9..	Dr. G.P. Verma	Ex. DRS, JNKVV, Jabalpur	05.02.2018	CoA, Gwalior
10.	Dr. R.K. Dantre	Professor, IGKVV, Raipur	06.02.2018	CoA, Gwalior
11.	Dr. B. Gangwar	Ex. Director IIFSR, Modipuram, Meerut	06.02.2018	CoA, Gwalior
12.	Dr. S. D. Sawant	Director, ICAR-NRCC, Pune	6-8.02. 2018	CoH, Mandsaur
13.	Dr. O.P. Aishwath	P.S., IISR, Ajmer, Rajasthan	07.02.2018	CoA, Gwalior
14.	Dr. Khemchand	HOD, Division of Social Science, IGFR, Jhansi	09.02.2018	CoA, Gwalior
15.	Dr. Usha Kiran Chopra	Ex. HOD, IARI, New Delhi	13.02.2018	CoA, Gwalior
16.	Dr. N K Singh	National Prof & Director, NRCPB, IARI, New Delhi	15.02.2018	CoA, Gwalior
17.	Dr. Muneshwar Singh	PI, LTFF, IISS, Bhopal	15.02.2018	CoA, Gwalior
18.	Dr. Arvind Kumar Rai	P.S., ICAR, CSSRI, Karnal	15.02.2018	CoA, Gwalior
19.	Dr. B. Mishra	Reader, IIT, Roorkee	15-17.02.2018	CoH, Mandsaur

20.	Dr. Hari Har Ram	Retd. Prof. GBPUAT, Pantnagar and member of QRT	15-17.02.2018	CoH, Mandsaur
21.	Dr. Trilochan Mohapatra,	Secretary (DARE) & Director General ICAR	15-17.02.2018	CoH, Mandsaur
22.	Dr. Pradip Dey	P.S. (STCR) IISS, Bhopal	16.02.2018	CoA, Gwalior
23.	Dr. Subhashini	P.S., CPCRI, Kerala	16.02.2018	CoA, Gwalior
24.	Dr. A. K. Singh	DDG (Extension)	05.03. 2018	CoH, Mandsaur
25.	Dr. Trilochan Mohapatra,	Secretary (DARE) & DG, ICAR	05.03. 2018	CoH, Mandsaur
26.	Dr. Anupam Mishra	Director , ATARI, Zone IX, Jabalpur	05.03. 2018	CoH, Mandsaur
27.	Sh. Shantilal Bilwal	MLA Jhabua	16.03.2018	ZARS & KVK Jhabua
28.	Miss Nirmala Bhuriya	MLA Petlawad	16.03.2018	ZARS & KVK Jhabua
29.	Sh. Manohar Sethiya	District President of BJP	16.03.2018	ZARS & KVK Jhabua
30.	Dr. K.V. Prabhu	Chairperson, Protection of Plant Varieties and Farmers' Rights Authority, GoI, New Delhi	22.03.2018	CoH, Mandsaur
31.	Dr. A. K. Singh	Head , Department of fruit Science , IARI, New Delhi	22.03.2018	CoH, Mandsaur
32.	Dr. S.K. Singh	Head- Floriculture, IARI	22.03.2018	CoH, Mandsaur
33.	Sh. Yashpal singh Sisodiya	MLA, Mandsaur	28.03.2018	CoH, Mandsaur
34.	Smt. Priyanka Goswami	President, Jila Panchayat	28.03.2018	CoH, Mandsaur
35.	Dr. B.S. Tomar	Head, Deptt. of Vegetable Science, IARI, New Delhi	17.04.2018	CoA, Gwalior
36.	Dr. P.K. Ghosh	Principal Scientist, Jhansi	25.05.2018	CoA, Gwalior

Visit Abroad

Dr. S.K. Verma, HOD, Soil Science visited France and Spain as a part of Chief Ministers Foreign exposure to farmers to farmers. A team of 18 farmers, societies along with nodal officer (DDA Hosangabad) visited during 10th May to 20th May, 2018.



HRD

Fifty Eight Scientists/ Professors from the university participated in the Winter/ Summer School/ CAFT organized by National/International Institutes/ ICAR.

Awards and Honors

- Hon'ble Shri Radha Mohan Singh, Union Minister of Agriculture, GoI awarded KVK, Datia with first prize for best work in Swachhta Abhiyan Programme on March 08, 2018 at New Delhi.



Zonal Award of KVK Datia

Best Zonal Award of Zone-IX was received by KVK, Datia during National Conference of KVKs on March 17, 2018 at New Delhi. Hon'ble Vice Chancellor, DES and Sr. Scientist and Head KVK, Datia received the prestigious Award from Hon'ble Prime Minister, Shri Narendra Modiji.



- Dr. P.P. Shastry has been honoured with "Professional Excellence Award" for his outstanding contribution in Cotton research by the Hon'ble Governor of Meghalaya, Shree Ganga Prasad in an International Congress, organized by Cotton Research & Development Association, Hisar, at Barapani, Meghalaya on February 20, 2018. Dr Shastry has devoted 28 years in cotton research & development and also played an pivotal role in the introduction of Bt Cotton in M.P.
- Dr. D.S. Tomar, Fellow of the Society of Krishi Vigyan" gave a presentation during the National Conference on "Improving income of farmers through agriculture and aquaculture through development interventions held at ICAR-CIFA, Bhubaneshwar, Odisha from Jan. 5-7, 2018
- Dr. Rekha Tiwari and Dr. H.R.Jatav independently received the Young Scientist award by the society of Krishi Vigyan during the National Conference on "Improving income of farmers through agriculture and aquaculture through development interventions held at ICAR-CIFA, Bhubaneshwar, Odisha from Jan. 5-7, 2018.
- 33rd M.P. Young Science Congress of M.P. Council of Science & Technology was organized at Rani Durgawati University, Jabalpur during 15th-16th March, 2018, in which Smt. Pooja Singh, Assistant Professor, RVSKVV, RAK College of Agriculture Sehore has been awarded as the M.P. Young Scientist (1st prize) in the field of Agricultural Sciences.
- Dr. R.P. Sharma, Sh. D.K.Suryawanshi, Dr. D.S. Tomar, Sh. H.R. Jatav, Sh. L.K.Jain and Sh. R.Gawali received the recognition on performing "Excellent Work on crop insurance" by the State government.

Publications

Book Chapters

- JVNS Prasad, M. Usman, CH Shrinivas Rao, Ashok kumar Indoriya, S. Borkar and Nitin Soni (2017). जलवायु समुत्थान प्रौद्योगिकियों का ग्रामीण स्तर पर प्रदर्शन Book Chapter (19) pp. 290-330- In book entitled “वर्षा आधारित कृषि क्षेत्रों की समस्याएँ एवं समाधान” ISBN: 978-93-8088 3-44-1.

Conference Proceedings

- Shalini Chakraborty (2018). Climate smart approaches to rural prosperity by value addition of underutilized fruits. Published in Proceedings of National Seminar on Climate Change Organized, Environment Planning and Coordination Organization Department of Environment, GoMP. Pp. 79.
- K. Alam Khan; M.B. Patel and Tarun Kapur (2018). *Study of Suspended Particulate Matter in Traditional Seed Spices Cleaning-Grading Industry*. Published in 52nd Annual Convention of Indian Society of Agricultural Engineers at AAU, Anand from January 8-10, 2018. Pp. 27.

Research Papers

- Anil Kumar G.S., Vinutha K.S., Shrivastava D.K., Jain S., Syed B.A., Gami B., Marimuthu S., Yuvraj A., Yadava H.S., Srivastava S.C., Yadagiri K., Ansodariya V., Prasuna P., Vishwanath J., Anand S. R., Rathore Abhishek, Umakanth A.V. and Srinivasa Rao P. (2018). Identification of Ideal Locations and Stable High Biomass Sorghum Genotypes in semiarid Tropics. *J. Sugar Tech.* **20**(3): 323-335.

Articles

- Thakur, D.S., Sharma, G.K. and Ranade, D.H. (2018). Bringing degraded land to agricultural use impact of soil and water conservation activities and integrated approach. *Journal of Indian Farming*, **68**(1): 83-87.
- Ranade, D.H., Mujalde, Santosh and Swarup Indu (2018). Innovative and efficient water management practice through valve system in pipeline. *Indian Farming*; **68**(2): 17-20.
- Ranade D.H., Mujalde Santosh, Girothia O.P., Swarup Indu and Bhagat D.V. (2018). Samanvit krishi pranali se sambhav hai bharpoor kamai. *Kheti*, June 2018, pp. 29-31.

Superannuation

Employee Name	Post	Place	Date of Retirement
Dr. R.L. Rajput	D.I.	RVSKVV, Gwalior	31.05.2018
Dr. K. Kishore	Engineer	RVSKVV, Gwalior	30.06.2018
Dr. V.K. Swarnkar	Professor	CoA, Indore	30.06.2018
Er. R.K. Sharma	Engineer	CoA, Indore	31.03.2018

Shri R.C.S. Bhagwaiya	F.E.O	COA, Indore Sehore	31.01.2018
Shri Naresh Singh Tomar	F.E.O.	ZARS, Morena	28.02.2018
Shri B.S. Rajput	Asstt.G.III	COA, Indore	31.01.2018
Shri N.K.Bangre	Asstt.G.III	COA, Indore	31.01.2018
Sh. Jhummak Lal Mehra	Driver	CoA, Khandwa	30.06.2018
Sh. Awadh Narayan Meena	Driver	CoA, Sehore	30.06.2018
Shri A.S.Chauhan	Peon	COA, Indore	31.01.2018
Shri Prem Narayan	Peon	KVK, Aron Guna	31.01.2018

Obituary

- Dr. R.A.S Tomar, former professor CoA, Gwalior passed away on April 04, 2018
- Prof. K.N. Tambi, Ex. Professor, RAK College of Agriculture, Sehore passed away on June 09, 2018.
- Shri Bhagwan Das, Farrash, Fruit Research Centre, Entkhedi passed away on Dec. 25, 2017.
- Smt. Sita Bai Goswami Wife of Late Shri Prem Kumar Goswami, CoA, Indore passed away on March 07, 2018.
- Shri Bhagwan Sor, Farrash, CoH, Mandsaur passed away in May, 2018.

समाचार सारांश

विश्वविद्यालय द्वारा विकसित फसल किस्मों की पहचान

- सोयाबीन (आर.व्ही.एस. 2007-6)** : इस प्रजाति की पहचान अखिल भारतीय समन्वित सोयाबीन अनुसंधान परियोजना की इंदिरा गांधी कृषि विश्वविद्यालय, रायपुर में दिनांक 17-19 फरवरी, 2018 को आयोजित 48वीं वार्षिक कार्यशाला में मध्य क्षेत्र में उगाने के लिए की गई। यह सोयाबीन की मध्यम पकने वाली प्रजाति है, जो 100 दिन में पककर तैयार हो जाती है एवं औसत उपज 2068 कि.ग्रा./हे. है। यह किस्म मध्यप्रदेश, छत्तीसगढ़, महाराष्ट्र, गुजरात, उ०प्र० एवं राजस्थान राज्य के लिए अनुसंधित है।
- चना (काबुली) किस्म राज विजय काबुली चना-111 (RVKG-111)** – इस प्रजाति की परिपक्वता- अवधि 117 दिवस (मध्यम अवधि), औसत उपज- 2000-2200 कि.ग्रा./हे. है, अर्द्ध सिंचित एवं सिंचित क्षेत्र के लिए उपयुक्त है।
- चना (काबुली) किस्म राज विजय काबुली चना-151 (RVKG-151)** इस प्रजाति की परिपक्वता- अवधि 113 दिवस (मध्यम अवधि), औसत उपज- 1850-2100 कि.ग्रा./हे. है, अर्द्ध सिंचित एवं सिंचित क्षेत्र के लिए उपयुक्त है। यह किस्म निर्यात के लिए उपयुक्त होने से प्रदेश के कृषकों की आय बढ़ाने में उपयोगी सिद्ध होगी।

- **मसूर किस्म राज विजय मसूर 13-7(RVL 13-7)**— इस [डजाति की परिपक्वता— अवधि 102 दिवस (शीघ्र अवधि), औसत उपज— 1200 कि.ग्रा./हे. है। यह प्रजाति उकठा सहनशील होने से उकठा से ग्रसित मसूर की अन्य प्रजाति के विकल्प के रूप में तथा अंतर्वर्तीय प्रणाली के लिये उपयोगी सिद्ध होगी।
- **तोरिया किस्म राज विजय तोरिया-3 (RVT-3)**— इस प्रजाति की परिपक्वता— अवधि 93-99 दिवस (मध्यम अवधि), औसत उपज— 1351-1432 कि.ग्रा./हे. है। यह प्रजाति प्रदेश की कृषि आकस्मिक कार्य योजना में एक महत्वपूर्ण स्थान रखते हुये प्रदेश की फसल सघनता बढ़ाने में उपयोगी सिद्ध होगी।
- **सरसों किस्म राज विजय सरसों-2 (RVM-2)**— इस प्रजाति की परिपक्वता— अवधि 134 दिवस (मध्यम अवधि) तथा औसत उपज— 1674-2284 कि.ग्रा./हे. है।
- **कपास किस्म आर.व्ही.के.11** — इस प्रजाति की पहचान दिनांक 09 अप्रैल 2018 को चौधरी चरण सिंह कृषि विश्वविद्यालय, हिसार में आयोजित केन्द्रीय किस्म पहचान समिति की बैठक में दक्षिणी क्षेत्र (तामिलनाडू, कर्नाटक एवं आंध्रप्रदेश) में उगाने हेतु अनुशंसित की गई है।

संगोष्ठी / कार्यशाला

- विश्वविद्यालय द्वारा राष्ट्रीय परमाणु विज्ञान अकादमी नई दिल्ली के साथ संयुक्त रूप से दो दिवसीय **राष्ट्रीय संगोष्ठी** “Current Trends in Plant Science and Molecular Biology for Food Security and Climate Resilient Agriculture [PSMB 2018]” का आयोजन दिनांक 15 एवं 16 फरवरी 2018 को कृषि महाविद्यालय, ग्वालियर में किया गया, जिसके उद्घाटन सत्र के मुख्य अतिथि प्रो. ए.एस. तिवारी पूर्व कुलपति जे.एन.के.व्ही.व्ही, जबलपुर एवं विशिष्ट अतिथि डॉ. एन.के. सिंह, प्रोफेसर एवं प्रोजेक्ट डायरेक्टर, राष्ट्रीय पादप जैव प्रौद्योगिकी अनुसंधान केन्द्र, पूसा, नई दिल्ली थे। कार्यक्रम की अध्यक्षता विश्वविद्यालय के माननीय कुलपति प्रो. एस.के. राव द्वारा की गई।
- विश्वविद्यालय द्वारा दिनांक 20 फरवरी से 31 मार्च 2018 तक विश्वविद्यालय के विभिन्न कृषि महाविद्यालयों/अनुसंधान केन्द्रों पर कार्यरत **वैज्ञानिकों/प्राध्यापकों की समीक्षा बैठक** आयोजित की गई, जिसमें 170 वैज्ञानिकों ने अपने कार्यों का प्रस्तुतीकरण दिया।
- भा.कृ.अनु.प.—कृ.प्रो.अनु.अनु.सं., अंचल-IX, जबलपुर (म.प्र.) एवं रा.वि.सि.कृ.वि.वि., ग्वालियर के संयुक्त तत्वावधान में दिनांक 5 मार्च, 2018 को डॉ. त्रिलोचन महापात्रा, सचिव, डेयर एवं महानिदेशक, भा.कृ.अ.प., नई दिल्ली के मुख्य आतिथ्य में **एग्री-इंडस्ट्री मीट (Agri Industry Meet)** का आयोजन उद्यानिकी महाविद्यालय, मंदसौर में किया गया। इसी दौरान माननीय महानिदेशक महोदय द्वारा महाविद्यालय का भ्रमण भी किया गया।

- अटारी, अंचल-IX द्वारा दिनांक 11-12 अप्रैल, 2018 को वृहद स्तरीय तकनीकी अंगीकरण विषय पर **कार्यशाला** का आयोजन किया गया। जिसमें विश्वविद्यालय के कृषि विज्ञान केन्द्रों के वरिष्ठ वैज्ञानिक एवं प्रमुख द्वारा जिले में वृहद स्तर पर अंगीकृत तकनीकियों पर अपना प्रस्तुतीकरण दिया गया।
- विश्वविद्यालय द्वारा दिनांक 16 से 18 अप्रैल, 2018 एवं 28 अप्रैल, 2018 को विभिन्न कृषि महाविद्यालय/अनुसंधान केन्द्रों पर कार्यरत वैज्ञानिकों/प्राध्यापकों के कार्यों की समीक्षा एवं प्लान/नॉनप्लान/टी.एस.पी. परियोजनाओं के लक्ष्य परिणामों पर की बैठक आयोजित की गई, जिसमें 67 वैज्ञानिकों ने अपने कार्यों का प्रस्तुतीकरण दिया।

पुरस्कार एवं सम्मान

- कृषि विज्ञान केन्द्र, दतिया को माननीय कृषि मंत्री, भारत सरकार श्री राधामोहन सिंह द्वारा **स्वच्छता अभियान के अन्तर्गत** दिनांक 8 मार्च, 2018 को NAAS परिसर नई दिल्ली में आयोजित कार्यक्रम में **देश में सर्वश्रेष्ठ कार्य हेतु प्रथम पुरस्कार से सम्मानित** किया गया।
- माननीय प्रधानमंत्री द्वारा दिनांक 17 मार्च, 2018 को कृषि विज्ञान केन्द्रों की राष्ट्रीय कार्यशाला में **कृषि विज्ञान केन्द्र दतिया को अंचल-IX में सर्वश्रेष्ठ कृषि विज्ञान केन्द्र के रूप में सम्मानित** किया गया।

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