KLE SOCIETY'S

ICAR – KRISHI VIGYAN KENDRA

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e-News Letter

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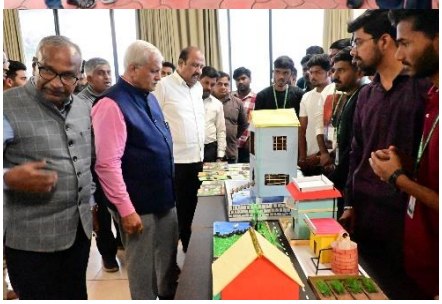
Significant Achievements

Dignitaries visit to KVK

Dr. P. L. Patil, Vice-Chancellor, UAS, Dharwad visited KVK-Belagavi-II on 16.11.2024 and interacted with B.Sc (Agri) final year students undergoing RAWE course at KVK campus for two months. During the event Shri. B.R. Patil, Chairman, KVK-Belagavi-II and Dr. Manjunath Chouraddi, Senior Scientist & Head were present.









II. Training Programmes

a.On campus training programmes

A group meeting of Natural/ Organic Farming farmers mentored by ICAR-KLE Krishi Vigyan Kendra, Mattikopp was held at KVK campus on 06.11.2024. Dr. Manjunath Chouraddi, Senior Scientist & Head addressed the farmers group and said that, KVK Scientists will always support the group in extending the technologies through trainings, demonstrations and extension activities. S.M. Warad, Scientist (Soil Science) briefed the KVK activities undertaken under natural farming during 2021-22 and 2022-23. Shri Ravi Kurbet welcomed the gathering. Shri Mahantesh Totagi delivered introductory remarks. During the programme, KVK Scientists were felicitated by the Siddagiri Savayava/ Naisargika Krishi Balaga, Belagavi farmers group.







A meeting of farmers/entrepreneurs mentored by KVK was organized at KVK, Mattikopp to identify and register their products under Kisan Samriddhi Brand. Dr. Manjunath Chouraddi, Senior Scientist & Head, Dr. S.S. Hiremath, Scientist (Plant Protection) and S.M. Warad, Scientist (Soil Science) interacted with the participants and got updation of products from each entrepreneur. Many organically grown farm products and value added products were shortlisted to register under Kisan Samriddhi brand and decided to create an outlet at Belagavi city to provide market linkage. Twenty entrepreneurs participated and contributed their views.






b. Virtual meeting

KVK, Belagavi-II Scientists participated in online meeting and Guest Lectures session on the occasion of 63rd Foundation Day of ICAR-IGFRI, ICAR-CAFRI Jhansi.





b.Off campus training programme

On the eve of celebration of 109th KLE Society's Foundation Day KVK, Belagavi-II organized off campus training programme in collaboration with ADM Agro Industries India Pvt. Ltd, Dharwad on 'Integrated Crop Management of rabi crops' at Naganur, Bailhongal taluk on 13.11.2024. Dr. Manjunath Chouraddi, Senior Scientist & Head imparted knowledge on identification and management of various pests like whitegrub, shoot & root borer and wireworm in sugarcane eco-system also briefed importance of selection of sugarcane setts and sett treatment methods. Dr. S.S. Hiremath, Scientist (Plant Protection) briefed bio-intensive management of diseases in chickpea, jowar and wheat. Smt. Basavva B. Shirsangi, President, Gram Panchayat, Naganur presided over the function participated in the training programme.





G.B. Vishwanath, Scientist (Agronomy), conducted off campus training programme at Damane, Belagavi taluk under the Pilot Project on Crop Diversification funded by NBSS and LUP, Regional Centre, Bengaluru. He explained about package of practices on Rabi jowar , Black gram and lentil. Critical inputs like rabi jowar seeds variety SPV -2217, black gram LBG-791, bio-fertilizers like rhizobium, PSB, *Azospirillum* and seed treatment chemicals were provided to beneficiaries.






Off campus training programme at Halaga, taluk Belagavi under the Pilot Project on Crop Diversification funded by NBSS and LUP, Regional Centre, Bengaluru. G.B. Vishwanath Scientist (Agronomy) explained about package of practices on Rabi jowar , Black gram and lentil. Critical inputs like rabi jowar seeds var SPV -2217, black gram LBG-791, bio-fertlizers like rhizobium, PSB, azospirillum and seed treatment chemicals provided to beneficiaries.





c. Resource Person

Dr. Manjunath Chouraddi, Senior Scientist & Head, participated as a Chief Guest in Sugarcane Kisan Goshti at Bellad Bagewadi organized by Vishwaraj Sugar Industries. During the programme, delivered the lecture on pest & diseases management in sugarcane and expressed the happiness about farmers achieved 110 tonnes/ acre due to the constant guidance and support by the Scientists.





III. Extension Activities

a. Awareness Campaign on Seed Treatment

KVK Belagavi-II organised “Awareness Campaign on Seed Treatment “ in collaboration with University of Agricultural Sciences, Dharwad as a part of Rural Awareness Works Experience (RAWE) for final year B.Sc.Agri students and Dhanuka Agritech Private Ltd, New Delhi at Sutgatti village of Bailhongal taluk. In the introductory remarks, Dr.S.S. Hiremath, Scientist (Plant Protection) highlighted lack of awareness on seed treatments at farmer’s level is one of the limiting factors in disease and pest management and Hence, KVK is regularly organising and making efforts in adopting technologies at farmer’s level. Dr. Manjunath Chouraddi, Senior Scientist and Head briefed about the benefits of seed treatment and Eco-friendly pest and disease management practices of Rabi crops. G.B. Vishwanath, Scientist (Agronomy) appraised salient features of different varieties of Rabi crops like sorghum, Chickpea, Wheat and safflower. Dr. Shamaroa Jahagirdar, Professor (Plant Pathology), UAS, Dharwad explained disease symptoms of Chickpea and sorghum and stressed that seed treatment plays an important role in protecting the seeds and seedlings from seed and soil borne diseases and insect pests affecting crop emergence and its growth.

Dr.G.N. Maraddi, Professor, Department of Agricultural Extension Education, UAS, Dharwad summarised on Integrated Pest and disease management of Rabi crops with various illustrations. Dr.M.B. Shirahatti, Professor, Agricultural Engineering, UAS, Dharwad witnessed the programme. RAWE students Demonstrated method of seed treatment by using biofertilizers , biofungicides and pesticides for sorghum and chickpea. Shri Mallikarjun Tubaki, Former Chairman, Liquor Control Board and BJP Morchas, President and Progressive Farmers was the president of the programme. Farmers were interacted with Scientists on various issues related to agriculture. Shri Santosh Dinnimath, Sales Manager, Dhanuka Agritech Private Ltd., also illustrated on various company products. Vote of thanks was performed by the students. The programme was concluded with national anthem.





b.Field Days

Paddy Field Day

KVK Mattikopp, Organised Paddy Field Day on ICM in Paddy variety GNV-1109 at Kodachawada village of Khanapur taluk. G.B. Vishwanath, Scientist (Agronomy) explained about varietal characteristics, agronomic practices- nutrient, weed and water management practices. He briefed on post harvest technologies, puffing and flaking etc. Mr Manjunath Kusagal BTM, ATMA Khanapur explained about ATMA activities. Programme was inaugurated by Kallappa Emoji, President Grama panchayat Kodachawada. FLD implemented farmer's gave positive feedback and 65 farmers were witnessed the performance of the variety GNV-1109.





A Field Day on Redgram was organised at Salahalli village in Ramadurg taluk under NFSM- CFLD Redgram. S.M. Warad, Scientist (Soil Science) highlighted the salient features of variety GRG-152 and its superiority in growth and yield attributing parameters over local variety. Dr. S.S. Hiremath, Scientist (Plant Protection) discussed identification of insect pests symptoms and their control measures.





c. Exposue Visit to KVK

As a part of learning cum exposure visit of third year B.Sc (Agri) students from University of Agricultural Sciences (UAS), Dharwad visited ICAR-KLEKVK, Mattikopp on 14-11-2024. Dr.S.S. Hiremath, Scientist (Plant Protection) highlighted mandates and overview of KVK activities. Students were exposed to operations and facilities of KVK like Plant Health Clinic, Soil Testing laboratory, Seed Processing Unit and technology museum in order to provide them with practical knowledge and hands on experience. Scientist also shown Beneficial and Harmful insects (Predators and Parasiticides) and explained about their behavioural activities, their application in real field situation. Praveen Yadahalli, Scientist (Horticulture) took the students to various demonstration units (Vermicomposting unit, Dairy unit, automatic fertigation unit, fruit orchards) established at KVK instructional farm and gave brief explanation of each unit. Drone demonstration was also conducted to enhance their knowledge on advanced agriculture practices. During the event Dr. Manjunath Chouraddi, Senior Scientist & Head, G.B. Vishwanath, Scientist (Agronomy) interacted with students. Dr. Shrinivas Desai, and Dr. Sanjeev Deshpande, Professor, UAS, Dharwad were also present during the visit.





As a part of field visit children's of PMSHRI (PM Schools for raising of India) Government Kannada Model Primary School, Nayanagar visited KVK, Belagavi-II instructional farm and visited all the demo units like papaya, cashew, mango orchards, azolla, dairy and fish pond units. Dr. S.S. Hiremath, Scientist (Plant Protection), S.M. Warad, Scientist (Soil Science), Praveen Yadahalli, Scientist (Horticulture) interacted and educated the Children's about the importance agriculture. More than 60 children's along with Shri M.M. Sangolli, Head Master, Shri P.P. Sontakki, PMSHRI Nodal Teacher accompanied the children's during the visit.






d. Participated in Krishi Mela

KLEKVK, Mattikopp successfully organized Krishi Mela in association with Ishaprabhu Krishi Utpanna Marukatte Samiti, Bailhongal on the eve of Shri Maradi Basaveshwara Jatra Mahotsava during 19-21 November, 2024 at APMC yard, Bailhongal. KVK stall was inaugurated by Shri Shri Shri Neelagunda Mahaswamiji, Murusaviramath, Bailhongal, Shri Mahantesh Koujalagi, Hon'ble MLA, Bailhongal and President, KLE Society, Belagavi, Shri V.I. Patil, Hon'ble Ex-MLA, Bailhongal and Director, KLE Society, Belagavi. During the technical sessions, Dr. Manjunath Chouraddi, Senior Scientist & Head delivered the lecture on Integrated pest and disease management in sugarcane, Dr. S.S. Hiremath, Scientist (Plant Protection) interacted with farmers on management of white grub in sugarcane and pest and disease management in bengal gram, S.M. Warad, Scientist (Soil Science) delivered talk on soil health management, G.B. Vishwanath, Scientist (Agronomy) interacted with farmers on availability of soybean, green gram, black gram, pigeon pea for ensuing kharif season Vinoda M. Kochi and KVK staff participated in the event. KVK received the participation certificate from Shri Mahantesh Koujalagi, Hon'ble MLA, Bailhongal & President, KLE Society, Belagavi on 21.11.2024.





e. Participation in Meeting

G.B. Vishwanath, Scientist (Agronomy) attending five days training programme during 25-29 November,2024 on "Agricultural Marketing for Extension Functionaries" at STU, UAS, Bengaluru in collaboration with MANAGE, Hyderabad. Dr.S.V. Suresh, Vice-Chancellor, UAS, Bengaluru has inaugurated programme. Dr. Y. N. Shivalingaiah, Directorate of Extension, UAS, Bengaluru, Dr. Shalendra, Director (Agril. Marketing), MANAGE Hyderabad were present.





IV. Celebration of Special/ Important Days

i. Celebration of 109th KLE Foundation Day





ii. Celebrated Karnataka Rajyotsava at KVK campus





iii. Constitution Day and took oath to uphold the Indian constitution





V.KVK Instructional Farm Activities

Dr. Manjunath Chouraddi, Senior Scientist & Head alongwith KVK Scientists initiated the sugarcane seed distribution grown at KVK instructional farm at Mattikopp to farmers. This sugarcane is nine months old with 25 internodes weighing more than 3 kg per cane.






Marigold


Installation of Banana bunch cover


Dairy


Papaya

ICT activities

Sl.No.	Particulars	Social Media used
1	Plant Protection measures, Inter cultivation, weather forecasting, availability and high yielding varieties of crops, Quality planting materials, land preparation, availability of technological products at KVK and livestock management	Whatsapp and KMAS

Editors: Dr. Manjunath Chouraddi, Senior Scientist & Head, Dr.S.S. Hiremath Scientist (Plant Protection), S.M. Warad, Scientist (Soil Science), G.B. Vishwanath, Scientist (Agronomy), Praveen Yadahalli, Scientist (Horticulture), Shankargouda Patil, Farm Manager, Vinoda M. Kochi, Technical Officer (Lab)

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Computer Credits: Manjunath P.I. Technical Officer (Computer)