KLE SOCIETY'S

ICAR – KRISHI VIGYAN KENDRA

Mattikopp – 591 147, Bailhongal Taluk, Belagavi District, Karnataka
Ph: 09535604747, e-mail : kvk.Belagavi2@icar.gov.in, Web : www.klekvk.org

e-News Letter

Vol. I Issue - 4 January 2025

In this Issue >>>>

- Scientific Advisory Committee Meeting
- Training Programmes
- Extension Activities
- Visit to CFLD plots
- Drone demonstrations
- Participated in workshop
- Resource Person
- Exhibition
- ICT activities

Published By

Shri. B.R. Patil

Chairman, ICAR-KLEKVK



Significant Achievements

Scientific Advisory Committee Meeting

The tenth Scientific Advisory Committee meeting was held on 8 January 2025. Shri B.R. Patil, Chairman, KVK, Mattikopp presided over the meeting. During his presidential remarks said that, the KVK established in 2011 as dreamt by Dr. Prabhakar Kore, Hon'ble Chairman, KLE Society, Belagavi has made a substantial progress in transfer of technologies to the farming community. Dr. Manjunath Chouraddi, Senior Scientist & Head presented action taken report, progress of KVK and proposed Action Plan for the next financial year. Dr. B.G. Shivakumar, Principal Scientist, ICAR-IGFRI, Dharwad, Shripad Vishweshwar, Technical Officer, UHS, Bagalkot, Shri S.S. Patil, Joint Director of Agriculture, Belagavi and other line department officials and progressive farmers participated in the deliberation and discussed about the programmes to be taken during 2025-26.









Technology Week (20-25 January 2025)

Technology Week was celebrated at KLE KVK, Belagavi II organizing agricultural Technology Week between 20-25 January 2025. Dr. Manjunath Chouraddi, Senior Scientist & Head emphasized the role of KVK as technology hub in making farming enterprise profitable & suggested farmers to be in touch with KVK Scientists. The participants paid visit to crop cafeteria & agricultural exhibition arranged at the programme site. As a part of week long programme, the farmers were taken to banana crop demonstration and exhibited bunch cover in order to reduce the incidence of thrips and mites while increasing the weight of banana fingers. The farmers from Khanapur taluk and ATMA beneficiaries were exposed to vegetable cultivation practices to boost their income.

A Training programme on 'Oil Seed Production Technology' was organized as a part of the Technology week in KVK, Belagavi II in association with AICRP (Oil Seeds), UAS, Dharwad. The programme was inaugurated by Dr. V.I. Patil, Director, Board of Management, KLE Society, Belagavi. During his inaugural address he called upon the farmers to reconsider the cultivation of groundnut, safflower and sunflower in order to address the health issues and to check the import of oil from other countries. In these days consumption of processed oil is one of the main health issue reflecting in many of the diseases. Earlier, the district was famous for oil seed cultivation. Therefore, the farmers are requested to technological help from KVK, Belagavi-II, get the quality seeds and inputs to reap better harvest of oil seeds. Dr. B.S. Yenagi (Agronomist), Dr. Gurupad Ballol (Plant Pathologist) and Dr. S.V. Hugar (Entomologist), AICRP (Oil Seeds), UAS, Dharwad trained the farmers on various issues of groundnut cultivation.

Training programme on Production Potentialities of Oil Seed Crops in Belagavi district in association with DHAN Foundation, Savadatti was organized. The trainees were exposed to Plant Protection, use of new tools in pest management, identification of pests and their natural enemies. Further, farmers interacted with Scientists on pests of groundnut, safflower, sunflower and soybean. The farmers were also taken to instructional farm and learnt about the possibilities of cultivation of different vegetables, fruit crops etc. The use of Kisan Drone in agriculture was demonstrated to the farmers on use of drone in plant protection activities.

Under the Technology Week the farmers, farmwomen, farm entrepreneurs, rural youths and students of various government school took part in the technology week. In all 510 participants benefited from the programme. The Scientists of KVK toiled to exhibit various technological interventions, crop demonstrations, soil and water testing laboratory, plant health clinic, seed processing unit, floriculture, olericulture and automatic fertigation unit of the KVK. The beneficiaries expressed their satisfaction and requested to arrange such technology week before on set of kharif and rabi season to get quality seeds and inputs.








II. Training Programmes

1.Training Programme on Scientific Animal Husbandry Practices

KVK, Belagavi-II in collaboration with Centre of Excellence for Animal Husbandry (CEAH), Hesaraghatta, Bengaluru, Government of India has organized 3 days training programme on Scientific Animal Husbandry Practices from 21.01.2025 to 23.01.2025. During the first day of the programme the trainees were exposed to promotion of quality milk production. Dr. Holebasappa Teggi, Joint Director, Department of Animal Husbandry and Dairying, Ministry of Fisheries, Animal Husbandry and Dairying, Centre of Excellence for Animal Husbandry (CEAH), Hesaraghatta, Bengaluru narrated the role of farmers in animal nutrition, milking and other practices. Dr. Manjunath Chouraddi, Senior Scientist & Head, KLE KVK, Mattikopp showed his concern about the dropping rearing of animals and such training of milk producers for scientific dairy farming will definitely improve the returns for the dairy business and also suggested dairy farmers to be in touch with KVK Scientists. Further, the trainees were exposed to different breeds of goat and sheep their housing, routine management practices, vaccination and health care. They also studied systems of breeding, artificial insemination, sex sorted AI, pregnancy stages and etc. Later, they were brought to feeding and housing of small ruminants. The participants visited KVK Dairy Unit comprising of desi breeds of livestock.

Dr. Shrikant V.N., Managing Director, KMF, Belagavi addressed as Chief Guest requested the farmers to use quality animal feed, nutritious food effective parasitic management, use of minerals and implementation of artificial insemination in order to get better results out of dairy activity. He requested the farmers to become members of KMF and to sell milk to KMS societies. All the participants who completed the training programme successfully were given with certificates. G.B. Vishwanath, Scientist (Agronomy) welcomed the farmers and Praveen Yadahalli, Scientist (Horticulture) proposed vote of thanks. 40 farmers representing different areas of Belagavi district took part in the training.





III. Extension Activities

a.NBSS&LUP Scientists visited crop diversification CFLD plots

KVK, Belagavi-II and NBSS&LUP Scientists visited crop diversification CFLD plots at Dhamne and Halaga villages of Belagavi taluk. Dr.S.S. Hiremath, Scientist (Plant Protection), explained about different pest and diseases and their management in Lentil, Black gram and *Rabi* Jowar. Dr. R. Srinivasan, Senior Scientist, NBSS&LUP briefed about aim of the project, importance of practicing crop diversification depending upon local needs. Dr. Charankumar G.R. educated about importance of soil testing and method of soil sampling. Farmers were very happy with the implementation of the programme on crop diversification.





b. Drone demonstration

KVK, Belagavi-II implemented OFT on Assessment of Drone and Boom Sprayer in Soybean for pesticide application at Ganikopp, Bailhongal taluk. Dr.S.S. Hiremath, Scientist (Plant Protection) explained the use drone in agriculture. Praveen Yadahalli, Scientist (Horticulture) demonstrated spraying pesticide in soybean for management of pests by using Drone.





c.Participation in Seminar/Workshop

S.M. Warad, Scientist (Soil Science) participated in “Sustainable Agriculture and Food Processing Growth Summit and Expo 2025” held during 17-18 January, 2025 at Kerala Agricultural University, Vallanikkara, Thrissur, Kerala. Similarly, he also participated in Zonal Workshop held at Kollam during 20-21 January, 2025 in which agro-climatic zone specific Integrated Farming System (IFS) modules were discussed and presented for Karnataka and Kerala states. ICAR-KLE KVK, Belagavi-II shared data on prevailing Integrated Farming System in Northern Transitional Zone (Zone-VIII) of Karnataka and contributed for formulation of strategies to strengthen, optimize resource use and agricultural productivity in the zone.






d.Resource Person

S.M. Warad, Scientist (Soil Science) participated as Resource Scientist in the training programme to farmers on 'Soil Fertility Management in Low Productivity Zone of Belagavi Taluk' organized by Dept. of Agriculture under Karnataka Raitah Samriddhi Yojane at Gram Panchayat, Sulebhavi on 31.01.2025. The Scientist interreacted with farmers on properties of soil that caused for low productivity in the region. He suggested farmers to enhance the fertility of soils and organic carbon content with adequate supply of organic manures such as compost/ vermicompost/ poultry manure and also green manures like sun hemp/ diancha besides application of bio-fertilizers. He advised the farmers, to apply fertilizers based on soil test and as per the advisories from KVK Scientists along with application of deficit micro nutrients to enhance the productivity of soil in the region.




e.Participation in Krishi Mela

Dr. Manjunath Chouraddi, Senior Scientist along with KVK Scientists visited Krushik 2025 Mela at KVK, Baramati, Maharashtra during 16-20 January, 2025. Scientists visited all the demonstration units, production production unit, stalls and live demonstration of fruit and flower orchards and interacted with KVK Scientists and stall owners on new innovations in agriculture and latest varieties released by the companies to improved the production and productivity of the farmers.





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)

Contact :

Dr. Manjunath Chouraddi
Senior Scientist & Head
ICAR-KLE KVK, Mattikopp-591 147
Bailhongal Taluk, Belagavi District
Ph : 90359 04805, 9535604747
e-mail : kvk.Belagavi2@icar.gov.in
Website : www.klekvk.org

To,

……

……

……

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