XXVII Annual Group Meeting of MAP & Betelvine

XXVII Annual Group Meeting of MAP & Betelvine was organised from 18.10.2019 to 20.10.2019 at HRS, University campus, Venkataramannagudem. Dr.A.K.Singh, DDG (Horticultural Sciences) as chief guest and Dr.T.Janakiram, ADG (Horticultural Sciences) as guest of honour attended the inaugural session and addressed the delegates on the importance of Horticultural production in national GDP and also the scope for medicinal and aromatic plants over the programme. Dr.S.Roy, Director, DMAPR and Project Co-ordinator presented the action taken report. The inaugural session was attended by all the university officers, Director, IIOPR, Pedavegi and Director, CTRI, Rajamahendravaram along with scientists from 22 AICRP centres as well as stake holders. Sri Chiranjiv Choudhary, IFS, Vice-Chancellor, Dr.YSRHU attended the plenary session as chief guest and addressed the scientists about educating the farmers with regard to cultivation of these crops and value addition at farmer level. Twelve pamphlets on cultivation of different crops in different regional languages were released during the workshop.
National Unity Day

National Unity Day (Rashtriya Ekta Diwas) was celebrated on 31.10.2019 at all KVKs and colleges of Dr.YSRHU in commemoration of the 144th Birth Anniversary of Iron Man of India Sri Sardar Vallabhbhai Patel and took a “Pledge” and conducted “Run for Unity” to strengthen the security, unity and integrity of our country.

Vigilance Awareness Week

Vigilance Awareness Campaigns were conducted in all the institutions of the university as a part of Vigilance Awareness week, 2019 held from 28.10.2019 to 02.11.2019. Activities like integrity pledge for citizens and discussed about the theme “Integrity – A way of Life”.

Entomology club ‘SHADPADI’ inaugurated

Sri.Chiranjiv Choudhary, IFS, Vice-Chancellor inaugurated the Dr.YSRHU, Entomology club “SHADPADI” on 19.10.2019 at Entomology Department, CoH, Venkataramannagudem in the presence of university officers. On this occasion, Entomology quiz was conducted to the students and prizes were distributed to the winners. University officers, Dr.YSRHU, Dr.K.Uma Jyothi, Associate Dean, CoH, Venkataramannagudem, Teaching staff and students have participated in the programme. Dr.A.Sujatha, Dean of Student of Affairs coordinated the programme.

Fresher's Day-2019

Fresher’s day was celebrated at College of Horticulture, Anantharajupeta on 31.10.2019. Dr. D. Srihari, Dean of Horticulture was the chief guest and addressed the students. Dr. R. Nagaraju, Principal Scientist (Hort.) & Head, HRS, Anantharajupeta attended the function as a special invitee, Dr. M. Siva Prasad, Office i/c students activities, staff and students have participated in the function followed by cultural programmes.
Rythusadassus

Final year B.Sc (Hons.) Horticulture students of CoH, Venkataramannagudem organised Rythusadassus at Dharmajigudem and Ravulapalem on 28.10.2019 and 31.10.2019 respectively as part of their RHWEB. Students arranged exhibitions, performed cultural programmes and facilitated group discussion among the farmers and scientists on horticultural aspects. Dr.D.Srihari, Dean of Horticulture, Dr.M.Madhavi Associate Dean (FAC), CoH, VR Gudem, Associate Dean Representatives, Heads of Research Stations and Scientists of HRS, Ambajipeta and Vijayarai, Officials from Department of Horticulture, Host farmers and other farmers from surrounding villages have participated in the programme.

RHWEP Activities

On 18.10.2019, P. Raja Sekhar, Scientist (SS&AC), KVK, Pandirimmidi monitored the method demonstrations on mass multiplication of *Trichoderma viride* in farm yard manure, seed treatment with *Trichoderma* and low cost azolla production technology conducted by the RHWEP students at I.Polavaram and Irlapalli villages of Rampachodavaram mandal. Importance and use of azolla as poultry and cattle feed, *Trichoderma viride* as bio-control agent for disease control and its method of application in farmer’s fields were explained by the students.

On 19.10.2019, Dr. P. Lalitha Kameswari, Senior Scientist & Head and P. Raja Sekhar, Scientist (SS&AC), KVK, Pandirimmidi visited old cashew orchards under Integrated Crop Management in Cashew at Pandiriveedhi village of Rampachodavaram mandal and monitored the method demonstration of RHWEP students on preparation of Bordeaux paste, its application on cut surface of pruned twigs, basin preparation and method of fertilizer application in cashew.

On 28.10 2019, KVK, Pandirimmidi conducted vocational training program on Tassar silkworm rearing to RHWEP students at Seed multiplication and training centre, Narasapuram village of Rampa-

chadavaram mandal. Dr. M. Vijay kumar, Scientist, Silk board, Rampachodavaram explained about chawki and late age rearing of btr race of tussar silkworm *Antheraea mylitta*. Emphasis on tassar silk worm rearing including grainage and small scale reeling units in East Godavari district was given to the students. 13 students and 3 staff members of Silk Board, Rampachodavaram participated in the programme. Dr. S.Adarsha, Scientist (Ento.) coordinated the programme.
On 25.10.2019, Dr. S. Adarsha, Scientist (Ento.), KVK, Pandirimamidi conducted field visit to Field mint (*Mentha arvensis*) and Lemongrass (*Cymbopogon citratus*) at Gandikota village of Devipatnam mandal as part of RHWEP program. RHWEP students interacted with the farmers regarding oil extraction, farmer experience and economics of cultivating crop.

On 19.10.2019, K.C.Bhanumurthy, Scientist (Hort.), KVK, Pandirimamidi monitored the method demonstrations on 'Importance of sticky traps and pheromone traps in vegetable crops' and 'Protray raising and seed treatment of vegetable crops' conducted by the RHWEP students at Peddhageddhada and I.Polavaram villages of Rampachodavaram mandal respectively.

Method demonstrations were conducted by RHWEP students allotted to HRS, Ambajipeta on 25.10.19 at Elisettivaripalem, Avidi and Rakurtivaripalem. Demonstrated jeevamrutam preparation, soil application of boron in coconut gardens, *pseudomonas* culture multiplication and application in Erwinia rot affected banana fields, vegetable seed treatment with *Trichoderma viridae*, placing yellow sticky traps, pheromone traps to control sucking and other insects in pest infested crops and also explained the impact of their use in cultivation of various horticultural crops. Associate Dean Representative Dr.M.Madhavi, Professor (Hort.), Scientists from HRS, Ambajipeta, host farmers and other farmers participated in the programme.

On 24.10.2019 and 25.10.2019, RHWEP students allotted to KVK, Vonipenta conducted Method demonstrations on “Tomato seedling root dip technique” and “preparation of waste decomposer solution” at Sunkulagari palli village of Mydukur mandal. Dr. V. Yugandhar, Research Associate (Hort.) and Dr V. Nagarjuna Research Associate (SS&AC) coordinated the programme.

RHWE students allotted to HRS, Ambajipeta were taken to vocational training on orchids production at Allavaram village, East Godavari district on 18.10.2019. Sri. Satyanarayana progressive farmer and Nirmal Orchids owner explained about the aspects of commercial production of various orchids, pest and disease management, shade net cultivation of orchids yield and economic benefits. Smt. B. Neeraja, Scientist (Pl. Path.) coordinated the programme.

Scientists of HRS, Ambajipeta observed mealy bug *Psedococcus sp.* in oil palm at Nallapadu village of West Godavari. The sample specimens were sent to NBAIR, Bangalore for species identification.
Training Programmes

KVK, Pandiririmamidi conducted one day District level training program on ‘Cashew production technology’ at TTDC, Samalkot on 15.10.2019. Dr. B. Srinivasulu, Director of Extension attended as chief guest and suggested the FPO farmers to learn about crop management practices, post harvest techniques, processing and marketing of cashew and its byproducts for attaining higher price for the produce. Dr. P. Lalitha Kameswari, Senior Scientist & Head, KVK, Pandirimamidi addressed the farmers to utilise the training program. Dr. K.Rajendra Prasad, Senior Scientist & Head, HRS, Pandirimamidi participated as resource person for the technical sessions on cashew production technology. DPM, SERP, DRDA-Velugu, HO Peddapuram, and 40 FPO farmer members attended the program. Dr. S. Adarsha Scientist (Ento.), Sri P. Raja sekar Scientist (SS&AC) and Sri K. C. Bhanumurthy Scientist (Hort.) coordinated the program.

A three days training programme on ‘Induced Breeding of Carps and Nursery Management’ was organized by KVK, Venkataramannagudem from 15th to 17th October, 2019. Dr. B. Srinivasulu, Director of Extension, has attended the program as chief guest for the valedictory function and addressed the participants about the importance of quality seed and its management.

On 17.10.2019, Sri K.C.Bhanumurthy, Scientist (Hort.), KVK, Pandirimamidi attended a training programme as resource person on ‘Community sustainable agriculture practitioners (six days)’ at LAYA, NGO at Addateegala. Created awareness on cultivation practices of major horticultural crops cultivated in Y.Ramavaram mandal of East Godavari dist, Paderu mandal of Vizag dist. and conducted group discussion among trainees regarding pest and diseases observed in horticultural crops. Sri. Chakradhara babu and Sri Koteswara Rao, representatives of LAYA- NGO and 21 rural youth have participated.

On 18.10.2019, KVK, Pandirimamidi conducted an on campus training program to farmers of Indurkurupeta village of Devipatnam mandal on ‘Cashew Nut Processing’ at KVK, Pandirimamidi. Sri. K.C.Bhanumurthy, Scientist (Hort.) coordinated the program and explained the process of boiling, shelling, grading, peeling, grading and packing in cashew. In this program, Ashok, Creator NGO representative and 26 farmers have participated.
On 18.10.2019, Dr. B. Govinda Rajulu, Principal Scientist & Head and Dr. P. Manjari, Scientist (Veterinary Science), KVK, Periyaram attended a training programme i.e. “Awareness programme on Green fodder cultivation” as resource persons organized by TVS-Srinivasan Sewa Trust, Venkatagiri for practicing dairy farmers at Venkatagiri to create awareness regarding high yielding varieties of fodder crops and their cultivation practices. Dr. P. Manjari, Scientist (Veterinary Science) explained about various fodder varieties suitable for Nellore dist. benefits, intercropping and silage preparation. This programme was also attended by ADAH, Venkatagiri and ADA, Venkatagiri who explained about various departmental schemes to the farmers.

On 19.10.2019, Dr. S. Adarsha, Scientist (Ento.), KVK, Pandirimamidi attended six days ‘Community sustainable agriculture practitioners training program’ as resource person at Addateegala. Created awareness on biological pest management methods that can be followed in various crops. Observed 15 local varieties of paddy and 13 locally cultivated vegetables collected from North coastal zone of Andhra Pradesh and maintained at Y. Ramavaram mandal. Sri. Chakradhara babu, Sri Koteswara Rao representatives of LAYA-NGO and 20 rural youth have participated in the programme.

A three days training programme on ‘Integrated fisheries cum poultry cum horticulture systems’ was organized by KVK, Venkataramannagudem from 22nd to 24th October, 2019. Dr. B. Srinivasulu, Director of Extension attended as chief guest and released brochure related to the integrated farming systems and addressed the participants.

On 16.10.2019, Dr. R. Rajyalakshmi, Sr. Scientist (Hort.) & Head Dr. B. K. M. Lakshmi, Sr. Scientist (Path.), and Dr. G. Sravanthi, Scientist (Ento.), MRS, Nuzvid participated as resource persons in awareness campaign to mango farmers organised by Lions Club, Vissannapeta.

MRS, Nuzvid conducted two mandal level training programmes to farmers in coordination with SERP on ‘Chilli’ at Chandarlapadu, Nandigama (M) and Vatsavai, Penuganchiprolu (M) on 21.10.2019 and 23.10.219 respectively. Dr. R. Rajyalakshmi, Sr. Scientist (Hort.) & Head and Dr. B. K. M. Lakshmi, Sr. Scientist (Pl. Path.) coordinated the programme.

On 29.10.2019, KVK, Pandirimamidi conducted an off-campus training program to tribal women of I. Polavaram village of Rampachodavaram mandal under TSP - 2019. Sri. K. C. Bhanumurthy, Scientist (Hort.) coordinated the program and explained the importance of nutrition, nutrients in vegetables and provided the vegetable seed kits. In this program, Velugu-ITDA, representatives and 21 tribal women have participated.
On 26.10.2019, KVK, Vonipenta conducted on campus training programme on “Importance Biofertilizers” at KVK, Vonipenta. Sri G. Sandeep Naik, Scientist (Pl. Path.) & Head and Dr. V. Nagarjuna, Research Associate (SS & AC) explained the importance of different nitrogen fixers, phosphorous solubilizers and plant growth prompting microorganism for increasing growth of the crops and also explain the dosage and method of application of biofertilizers.

KVK, Periyavaram conducted training programme on “Common diseases of Sheep and Goats and their Management” for sheep/goat farmers at KVK, Periyavaram on 30.10.2019 aimed to create awareness regarding signs and symptoms of sheep/goat diseases and their control measures. Dr.B.Srinivasulu, Director of Extension attended as chief guest and enlightened the farmers regarding various programmes of KVK, Periyavaram and also suggested various ways on increasing their income. Dr.B.Govinda Rajulu, Principal Scientist & Head discussed the importance of dairy in agriculture. Urea Molasses Mineral Blocks were distributed to the farmers to be used as supplement and prophylactic measure against various diseases. The programme was coordinated by Dr.P.Manjari, Scientist (Veterinary Science).

Dr. M. Raja Naik, Assoicate Professor (Hort.), CoH, Anantharajupeta attended a training program as resource person to the input dealers on “Production and Plant Protection aspects in chillies, brinjal and cucurbiteaceous vegetables” at Krishi Vigyan Kendra, Kalikiri on 20.10.2019 under DAESI program.

Dr. M. Raja Naik, Assoicate Professor (Hort.), CoH, Anantharajupeta attended a training program as a resource person and interacted on “Advanced production and protection technologies in turmeric” at Kanaguduru, Krishnam Palli, Duvvur Mandal, Y.S.R Dist. on 23.10.2019 organized by Nedspice factory and Rainforest Alliance Group, New Delhi followed by field visit at Ramsai Nagar.

Dr. M. Raja Naik, Assoicate Professor (Hort.), CoH, Anantharajupeta attended a training program as a resource person on “Advanced production and protection technologies in tuberose, chrysanthemum and turmeric” at RHTI, Kadapa on 29.10.2019 organized by Dept. of Horticulture, Kadapa followed by a field visit near Dumpalagattu Village.

**Fertilizer Application Awareness Programme**

Fertilizer Application Awareness Programme was conducted at all the KVKs of Dr.YSRHU on 22.10.2019 to create awareness on ‘Balanced application of fertilizers to the crops’. Dr. B. Srinivasulu, Director of Extension attended as chief guest at VR Gudem and stressed about promotion of organic manures along with bio-fertilizers in crop production and also to reduce the usage of chemical fertilizers.
Front Line Demonstrations

On 17.10.2019 and 31.10.2019, technical team of KVK, Vonipenta conducted follow-up visit to FLD fields of tomato for increasing the yield at Krishnapuram and Sunkulagaripalli villages of Mydukur mandal. Recommended foliar application of boron @ 0.15%, zinc @ 0.2% and urea @ 2 % at flowering stage.

On 24.10.2019, Dr. V. Yugandhar, Research Associate (Hort.), KVK, Vonipenta visited turmeric fields for follow up under FLD at Yerramballi village of Mydukur mandal. Explained about the fertilizer, pest and disease management at rhizome development stage in turmeric.

Dr. V. Deepthi, Scientist (Agricultural Extension) KVK, Venkataramanagudem visited blackgram var. TBG-104 fields at cluster front line demonstration on pulses in Dommeru village, Kovur mandal on 28.10.19 and observed incidence of spotted pod borer and sucking pests and suggested spraying of neem oil @ 5ml/l, chlorpyriphos @ 2.5ml/l and installation of yellow and blue sticky traps @ 20/acre.

Surveys

On 24.10.2019 and 25.10.2019, Dr. V. Nagarjuna, Research Associate (SS & AC), KVK, Vonipenta collected information about farm holdings for selecting the beneficiary farmers under PKVY programme in different villages of Mydukur mandal. Explained the regulations for organic farming and certification procedure to the famers.

On 28.10.2019 and 29.10.2016, Dr. V. Nagarjuna, Research Associate, (Soil Science), KVK, Vonipenta collected initial soil samples for implementation of PKVY programme at Bhumanaya palli and Adireddy palli villages of Mydukur mandal. Explained the importance of soil and water analysis and also demonstrated the soil sample collection to the farmers.

Dr. G.Sravanthi, Scientist (Ento.), MRS, Nuzvid conducted a survey in mango gardens in Mylavaram and Reddyygudem mandals along with HO, Mylavaram and Village Horticulture Assistants on 19.10.2019.
Diagnostic Visits

Dr. M.Kavitha, Scientist (Pl. Path.), Dr.K.Uma Maheswari, Scientist (Hort.), CRS, Petlur and Dr.T.Rajasekharam, Scientist (Pl. Path.), CRS, Tirupati visited acid lime orchards of Balayapalli and Gudur mandals on 17.10.2019 and observed severe infestation of Canker (*Xanthomonas compestris PV citri*) and leaf miner and suggested to spray COC (3g/lt) + Streptocyclime (2g/10l) + profenophos (2.0ml/l).

In some gardens, root rot (*Fusarium solani*) was also observed and advised to drench the trees with carbendazim (2g/l) along with the application of *Trichoderma viride* @ 5kg/tree. 1kg of *T.viride* mass multiplied in FYM (90kg) + Neem cake (10 kg) two times at an interval of 10 days.


On 17.10.2019, Dr. V. Yugandhar, Research Associate (Hort.), KVK, Vonipenta visited banana fields for diagnosis of pest and disease incidence at Thimmayapalli village of Mydukur mandal. Explained about bunch management techniques and fertilizer management to be followed after bunch emergence. Also observed potassium deficiency in banana and recommended foliar application of potassium nitrate or sulphate of potash @ 0.5%.

On 19.10.2019, Sri G. Sandeep Naik, Scientist (Pl. Path.) & Head, KVK, Vonipenta visited black gram fields at Parlapadu village of Rajupalem mandal. Observed iron deficiency and suggested to spray ferrous sulphate @ 2g and urea @ 10g/l.

On 24.10.2019, Sri G. Sandeep Naik, Scientist (Pl. Path.), KVK, Vonipenta visited sweet orange fields for diagnosis of pests and diseases at Pampanapalli village of Mydukur mandal. Identified iron and zinc deficiency and suggested to spray zinc sulphate @ 0.2% + ferrous sulphate @ 0.2% twice at ten days interval.

On 25.10.2019, Sri G. Sandeep Naik, Scientist (Pl. Path.) & Head and Dr. V. Yugandhar, Research Associate (Hort.), KVK, Vonipenta visited maize, onion and turmeric fields for diagnosis of pests and diseases at Chinna Singanapalle, Balayapalli and Madirepalli villages of Duvvur mandal respectively. Observed several diseases and suggested the remedial measures.
On 28.10.2019, technical team of KVK, Vonipenta visited turmeric fields for diagnosis of pest, disease infestation and nutrient disorders at Pathapatanam village of Mydukur mandal. Observed micronutrient deficiency in turmeric and recommended foliar application of micronutrient mixture @2 g/l for correction.

Dr.N.B.V.Chalapathi Rao, Principal Scientist (Ento.) and D. Rakshith Roshan, Research Associate (Ento.), HRS, Ambajipeta visited coconut and oil palm plantations in Ayyavaram and Nallamadu villages of Nallajerla mandal along with Smt. Lakshmi, Horticultural officer, Nallajerla and field staff of 3F oil palm unit on 19.10.2019 for assessing the Rugose spiralling whitefly incidence.

On 21.10.2019, Dr. T. Vijaya Nirmala, Scientist (Veterinary Science), KVK, Venkataramannagudem visited sheep farm at Tadepalligudem and observed conjunctivitis, purulent eye discharges in lambs and treated with inj.Enrocine 0.5 ml I/M, inj.Melonex 0.5 ml I/M, cleaning of eyes with boric acid powder and Genticin eye drops thrice daily intraocularly.

On 25.10.2019, Dr. K. Venkata Subbaiah, Scientist (Hort.), KVK, Venkataramannagudem visited Amruthapuram village for observing marigold field. Suggested to run the drip before harvesting of flowers for enhancing shelf life, grading for easy marketing, use of plastic crates for transportation.

On 28.10.2019, Dr. V. Deepthi, Scientist (Agricultural Extension), KVK, Venkataramannagudem conducted field day in ragi variety Hima at Dhumanthulagudem village, Devarapalli mandal on 28.10.19. As part of field day, Crop Cutting Experiment was conducted in ragi variety Hima and recorded an yield of 8 quintal/acre.

Ch. Ruth, Professor (Pl.Path.), Smt G. Sarada, Asst.Prof (Ento.) and Dr. K. Arunodhayam, Asst.Prof (Pl.Path.), CoH, Anantharajupeta visited betelvine field in Chinaorampadu village of Obulavari palli mandal and observed flea beetle damage, heavy incidence of slugs and suggested spraying 0.2% malathion, placing 3% Metaldehyde pellets@50Kg/ha. and neem oil@5ml/ha with soap and spraying of tobacco decoction.

Ch. Ruth, Professor (Pl. Path.) and Dr.K. Arunodhayam Asst.Prof (Pl.Path.), CoH, Anantharajupeta along with third year students on dt.29-10-2019 visited marigold, chrysanthemum and chilli fields of Kammapalli village, Obuluvaripalli mandal, Kadapa Dist, and observed flower blight in marigold and leaf spot and wilt in chrysanthemum and suggested control measures.
**World Food Day**

KVK, Venkataramannagudem conducted ‘World Food Day’ on 16.10.2019. On this occasion, conducted Essay writing and Elocutions competitions on role of aquaculture in food security to the youth and awarded prizes to winners. This program was coordinated by Dr.T.Vijaya Nirmala, Scientist (Veterinary Science) and Dr.E.Karunasree, Principal Scientist & Head, KVK, Venkataramannagudem.

KVK, Vonipenta conducted ‘World Food Day’ at G.V.Satram and explained about food security through integrated farming and organic farming for sustainability. Women from kottapalle, GV Satram and Sunkulugaripalle have participated.

**Visits**

Sri. M.Mahesh, Entrepreneur from Tadepalligudem visited PHTRS, Venkataramannagudem on 21.10.2019. Dr. B. Babu Rao, Research Associate explained about the functioning of Ezi Dryer and value added products prepared at fruit and vegetable processing unit.

On 28.10.2019, 2nd year students of Agricultural Polytechnic College, Rampachodavaram visited KVK, Pandirimamidi regarding beekeeping activities in East Godavari district. Dr. S.Adarsha, Scientist (Ento.) explained about the types of species, site selection for establishing apiary and scope for commercialisation of different species to the students. Ms. Bharati, Teaching associate and 21 students of Agricultural polytechnic college, Rampachodavaram participated in the visit.

Sri. Srinivas Reddy Katta, Managing Director, M/s.Ideabytes Team visited Citrus Research Station, Tirupati on 21.10.2019 for implementing the AI-ML technologies for early detection of Plant diseases.

Dr.B.Srinivasulu, Director of Extension visited KVK, Periyavaram on 30th and 31st of October, 2019 to monitor the on-going activities and targets of KVK, Periyavaram. He suggested plantation of fruit trees and formation of demonstration plots for both Horticultural and Agricultural crops like millets and emphasized on promotion of dry-land agriculture. He gave thrust on establishment of Integrated farming System model for both rural and urban situations for demonstration purpose in KVK premises.
Students (55 nos.) of Agriculture diploma from Pydah College of Agriculture, Patvala visited HRS, Ambajipeta on 19.10.2019 and were briefed about the ongoing research activities by Smt. B. Neeraja, scientist (Plant pathology) on different aspects of crop improvement, production, identification of pests and diseases in coconut and their management and multiplication of bio-control agents.

Dr. R.V.S.K. Reddy, Director of Research visited HRS, Ambajipeta on 24.10.2019 and interacted with the scientists and inspected the ongoing research experiments and visited Entomology and Pathology laboratories of the Research Station.

On 18.10.2019, farmers from Chattisgarh state visited KVK, Venkataramannagudem. Dr.A.Devivaraprasad Reddy, Scientist (Fishery Science) and Dr.T.Vijaya Nirmala, Scientist (Veterinary Science) explained about the activities of KVK and demonstration units of Cereal crops, Moringa, IPM, Ornamental fish rearing, Nellore brown sheep rearing and poultry rearing.

M.S.Swaminathan College of Agriculture, Centurian University, Odisha visited KVK, Venkataramannagudem from 30.10.2019 to 31.10.2019. Dr.K.Venkata Subbaiah, Scientist (Hort.) and Dr. A. Devivaraprasad Reddy, Scientist (Fisheries Science) explained about different demonstration units i.e. Azolla unit, vermicompost unit, cattle shed, carp hatchery unit, demo plots, Nursery units etc. More than 40 students have participated.

Dr.A.Sujatha, Dean of Student Affairs inspected hostels, other student amenities in Horticultural Polytechnic, Kalikiri on 21.10.2019 and interacted with students. As apart of NSS activity ornamental plants were planted in college premises.

HRD

Dr. R.V Sujatha, Assistant Professor (Ag. Econ), CoH, Venkataramannagudem attended 5 day training programme on “Agricultural Extension: From Transfer of Technology to Agripreneurship and Start-ups” from 21.10.2019 to 25.10.2019 at MANAGE, Rajendranagar, Hyderabad.

Miss.T.S.S.Chandana M.Sc. (I year) Plant pathology, CoH, Venkataramannagudem attended training programme on “Genome assisted diagnosis of plant viruses, viroids and phytoplasma” under Center for Advanced Agricultural Science and Technology (CAAST) at Division of Plant Pathology, IARI, New Delhi which was organised from 15th - 24th October, 2019.
Dr. B Ramesh Babu, Senior Scientist (Hort.), HRS, Venkataramanagudem attended the short course training programme on “Precision farming practices for enhanced quality production of subtropical fruits: A way for doubling farmer’s income” from 14.10.2019 to 23.10.2019 at CISH, Lucknow, Uttar Pradesh.

Sri. P. C. Vengaiah, Scientist (FST), HRS, Pandirimamidi and Dr.K.Sireesha, Sr.Scientist (Ento.), HRS, Lam attended ICAR sponsored short course on “Advanced instrumentation techniques in pesticide residue analysis for food safety” during 16th to 25th October, 2019 at TNAU, Coimbatore.

Dr. Ch.Chinnabbai, Assistant professor (Ag. Ento.) along with Final year B.Sc (Hons.) Horticulture students attended regional workshop on ‘Youth as torch bearers of Business Oriented Agriculture in South India’ at PJTSAU, Rajendranagar on 21.10.2019.

Exhibitions
On 16.10.2019, KVK, Venkataramanagudem arranged an exhibition stall at Allampur village on the eve of Rythu Bharosa program which was organised by the Dept. of Agricultural. Sri. Kottu Satyanarayana Garu, Hon’ble MLA, Tadepalligudem attended as chief guest. Dr. K. Venkata Subbaiah, Scientist (Hort.) explained about the exhibits to the farmers and also to the chief guest.

Phone-in-Live Programmes
Dr.K.Subramanyam, Principal Scientist (Pl. Path.) & Head, HRS, Mahanandi attended Phone-in-Live programme on ‘Danimmalo samagra yajamanya padhathulu’ at Doordarshan Kendra, Vijayawada on 17.10.2019.
Dr.M.Kalpana, Senior Scientist (Hort.) & Head, HRS, Vijayarai attended Phone-in-Live programme on ‘Oilpalmlo adhika digubadulaku suchanalu’ at Doordarshan Kendra, Vijayawada on 28.10.2019.

Publications
Dr.S.Narasimharao. Assessment of yield losses in Dolichos bean due to anthracnose caused by Colletotrichum lindemuthianum. Journal of Chemical Studies 7(5):3306-3312.


Visit our website at www.drysru.edu.in
Published by: Sri. Chiranjiv Choudhary, IFS, Vice-Chancellor
Compiled & Edited by : Dr. B. Srinivasulu, Director of Extension
Dr.R.V.S.K.Reddy, Director of Research
Dr.Y.S.R. Horticultural University
Administrative Office
Venkataramanagudem-534 101, W.G. Dist., A.P.