# KVK-Ranga Reddy, CRIDA Newsletter

Jan - June, 2019

http://crida.in:82/kvk/

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## Training programmes

20 training programmes were organsied during the period January to June, 2019 on different aspects of agriculture, horticulture, animal husbandry, farm mechanization and Women empowerment to farmers and farm women of Ranga Reddy district. 549 farmers and farm women were benefitted from these training programmes.



District Kisan Meia organized

CRIDA-KVK in convergence with ATMA- Ranga Reddy has organized "Kisan Mela" at Hayathnagar Research Farm on 16.02.2019 and 520 farmers and farm women have participated from Ranga Reddy and Medchal–Malakajgiri districts.

Project Director, ATMA briefed about the Kisan Mela. Dr.G.Ravindra Chary, Director, CRIDA, Chief guest addressed the farmers, Director, ATARI and Head, KVK, CRIDA; ADR-Palem, Nagakurnool, Coordinator Rythu Samanvaya Samithi and KVK subject matter specialists, IIMR, NIPHM, Fodder Institute Scientists, Agriculture Officers, ATMA staff participated in the programme. (Contd..2)



#### **Kisan Mela on 16.02.2019**





Farm women from Gaddamallaiahguda, Tallapally, Yellammathanda, Ranga Reddy district displayed fabric works, food recipes as a apart of income generation activities. Exhibitions / stalls were organized by Agriculture Department, PJTSAU, RSFPD and KVK on livestock medicines, farm implements, feed mixtures, bio-products, micro irrigation, fodder cafeteria, books and literature on agriculture. Interaction session of officers with farmers was also conducted.

### Skill Development Training programmes conducted at KVK, CRIDA

Floriculturist- Open Field cultivation training conducted successfully from 27<sup>th</sup> December. 2018 to 23<sup>rd</sup> January, 2019 covered 200 hours duration in 25 days as a residential programme for improving skills in both theory and practical outlook of package of practices in flower crops cultivation. Twenty young and educated farmers were identified for this training from the Ranga Reddy district as per the guidelines of Agriculture Skill Council of India.



**Dairy farmer** / **Entrepreneur training** conducted successfully from 18<sup>th</sup> January to 11<sup>th</sup>February, 2019 covered 200 hours duration in 25 days as residential programme for improving skills in both theory and practical outlook of Dairy farmer as well as entrepreneurship aspects. Twenty rural youth were identified for this training as per the guidelines of Agriculture Skill Council of India.



#### Seed Hub

Seed Hub Project was sanctioned in 2016 by the Min. of Agriculture and Farmers' Welfare, Govt. of India to this KVK along with 100 other centers in the Country. As a part of the Scheme, Rs. 50 Lakhs was allocated for Infrastructure like Storage and Seed Processing plant Facilities and Rs.100 Lakhs as revolving fund for seed production of Crops (Redgram, Greengram and Horsegram). During 2018-19. 27.1 quintals of redgram certified seed of variety PRG -176 processed seed and 3 quintals of Horsegram variety CRHG-4 was produced under the Seed Hub programme. The seed will be sold and distributed to farmers under Revolving Fund Scheme



## Field day on improved tube rose variety Arka Prajwal with Good Agricultural Practices

Field day was conducted on 'Performance of Tube rose variety Arka Prajwal with Good Agricultural Practices for High quality productivity' at Phalgutta village Chevella Mandal, Ranga Reddy District on 17-1-2019. About 42 flower crop growers were attended in the programme. Dr. Chari Appaji, Principal Scientist, ATARI-Zone-X, KVK team, Dept. of Horticulture officials along with market linked extension officers participated. Dr. Chari Appaji enlightened the farmers group to formulate community based activities in all stages of cultivation to get sustainability in future. Successful farmer Sri Subhash Reddy shared his experience in adopting the GAPs in Tuberose cultivation. Sri G. Sri Krishna, SMS (Horticulture) and Dr. SM Vidhya Sekhar explained in detail of adopted technologies.



### **Cluster Front Line demonstrations**

Cluster Front Line demonstrations on bengalgram (Chickpea) were conducted in 25 farmers fields of Shankerpally village Shankerpally mandal of Ranga Reddy district. The bengalgram variety NBeG 49 was demonstrated along with production technologies (seed treatment with Rhyzobium and Trichoderma, soil application of bio-fertilizers PSB and Azotobactor, pheromone traps with Helicoverpa lure, need based insecticidal application – thiodicarb). The demonstrations resulted in increase of Bengal gram yield by 50% (15.75 q/ha) compared to farmers practice (10.5 q/ha) by recording a net return of Rs. 49265/ha in demonstrated plots



Training courses / classes conducted / Guest lectures / HRD etc.

Official Name	Topic	Perio d	Venue
S.M. Vidya Sekhar	Guest lecture on Water and land management for sustainability and profitability of Agriculture to rural youth – "Pulses Production Technologies"	Marc h 2, 2019	WALAMT ARI, Rajendrana gar
A.Vidya adhari	Training on Post Harvest Management and Storage Techniques	June 17 – 21, 2019	National Institute of Plant Health Manageme nt (NIPHM), Hyderabad
G. Sri Krishna	Entrepreneurship development training to Agri clinics & Agri business trainees in Horticulture	Febru ary 5, 2019	KVK

## **Scientific Advisory Committee meeting**

Scientific Advisory Committee meeting held on 28.03.2019 under the chairmanship of Dr. G. Ravindra Chary, Director (Acting), CRIDA. The SAC meeting was represented by the SAC members and Scientists of CRIDA, farmers and NGO's Dr. V. Maruthi, Member Secretary, SAC and Pr. Scientist & Head, KVK presented brief activities of KVK. Chairman, SAC and Director, CRIDA expressed a strong linkage, convergence and collaboration between KVK and all the line departments in the District. All the Subject Matter Specialists of KVK presented the respective progress of work for the year 2018-19 and action plan for 2019-20. SAC members suggested modifications and refinement of KVK activities.





## **Upcoming events**

- Animal health camp August / September, 2019 in KVK adopted villages & DFI Villages
- Field day on Fodder crops in KVK adopted villages August / September, 2019
- Field day Cluster FLD Redgram in September, 2019
- Jala Shakthi Abhiyan- Kisan mela's in August & September 2019
- Kisan mela on 2<sup>nd</sup> October, 2019 on the occasion of Mahathma Gandhi's birthday
- Mahila Kisan Diwas on 15.10.2019
- World Soil Day on 05.12.2019

#### **Publications**

❖ Sri Krishna G and Maruthi V Kooragayala Samasyalaku Mulching Vidaanamlo Parishkaaram2019. *Raithunestam*, January edn. pp 39-40

# Participation of Subject Matter Specialists in Conferences, meetings, workshops and symposia

Official Name	Topic	Period	Venue
G. Sri Krishna	State level workshop on skill development training in Agriculture & Allied sectors	January 29, 2019	Marriot Hotel organized by SAMETHI
S. Vijaya kumar	5 <sup>th</sup> International Conference on Hydrology and watershed management with a focal theme on "Unban Water Management for Sustainable Development"	February 12-15, 2019	JNTU, Hyderabad
S. Vijaya kumar	Workshop on Ground water Management in Telangana- A Way forward in People's Participation.	March 18, 2019	At PJTSAU auditorium  By Central Ground Water Board, Southern Region, Hyderabad.
G. Sri Krishna	Annual Zonal workshop of KVKs- Poster presentation	May 24. 2019	NAARM, Rajendranagar







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