

COTTON *Innovate*



Weekly Newsletter from Central Institute for Cotton Research, Nagpur

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CICR, Nagpur Organizes Orientation Training for Farmers of Godhani Cluster Umred, Nagpur

ICAR-CICR, Nagpur organized one - day orientation training to farmers of adopted villages Godhani cluster (Godhani, Mhopa, Mhasala, Sukali and Telkawadsi), Umred Taulk, Nagpur District on September 26, 2015 at CICR, Nagpur under 'Mera Gaon Mera Gaurav'. From the cluster around 46 farmers attended training camp. Mr. Shekar Meshram, Agricultural Assistant, Umred accompanied them and four group of scientists adopted villages imparted training registered for one day farmers. Training program included lectures, videos, laboratory visit, and on-farm experimental demonstrations of cotton. . Earlier, Dr. S. M Wasnik, Nodal Officer, MGMG briefed about scheme of 'Mera Gaon Mera Gaurav' (My village My Pride) and asked farmers to take advantage of scientific knowledge from research organization to improve farm yields. Dr SB Nandeshwar and Dr Vinita Gotmare delivered lectures on modern technologies and explained to them about available suitable farming practices for yield maximization. Two short films were also shown on role of CICR in cotton and high density planting systems (HDPS). Dr. A. Manikandan and Mr. NR Tandulkar demonstrated the on-farm field experiments of HDPS and cotton cropping systems. Dr. T. Prabhulinga demonstrated cotton pest identification and life cycle. Dr. SN Rokade delivered lecture on basics of live stock production and management and also demonstrated goat farming. The farmers were very satisfied with the daylong training camp.



Lecture



Field Visit



Farmers group and CICR Team



Lecture

'Mera Gaon Mera Gaurav' - Programme Highlights

Team of scientists Drs. RB Singhandupe, P.R.Vijaya Kumari, T.R.Loknathan, and K.P.Raghavendra visited to the adopted villages Dhwalapur (Gram Panchyat), Banera, Narhar, Kolitmara (Gram panchyat), Surera in Parseoni Cluster, Nagpur on 06.09.15. They were also accompanied by Dr.SS Patil, KVK, ICAR-CICR, Dharammali, Agriculture Assistant, Agriculture department, Paresoni Taluk and Mr. Subhash Dupare, Krishi Mitra. The team surveyed the villages, visited gram panchayat offices and met key informants such as Up - sarpanch, Gram sevak, Krishi mitra, Members of Gram panchayat and farmers and collected base line information about the villages. Adopted villages are situated under forest area with major population belongs to tribal family. The information on various aspects have been collected that includes- number of farm families, woman headed farm families, SC/ST and tribal families, farm size holding and distribution, irrigated/ rainfed, soil types, topography, cropping pattern, major field and horticultural crops, livestock with farmers, and major problems faced on farm and in the villages. Organizations working with villages for welfare of the farming family, resources available at villages were also recorded.



Interaction with gram sevak & gram panchayat member at Kolitmara Panchyat Office



Interaction with woman Krishi Mitra & farmer at Narhar Village



Interaction with Upa sarpanch & farmers at Dhwalpur Village

In another cluster of Navegaon in Umred tehsil team of scientists comprising of Dr. D.V. Patil, Senior Scientist (Plant Breeding), Dr. Sunil S. Mahajan, Senior Scientist (Seed Technology), Dr. V. Chinna Babu Naik, Entomologist visited Navegaon (Sadhu), Tirkhura, Karhandla, Thana and Sev villages on 11.9.2015. A base line survey was conducted by the team and collected basic information of five villages. A group meeting was organized along with State Agriculture Officers and 20 farmers at Gram Panchayat Sev, Taluka Umred. Dr. D.V. Patil told about the importance of Mera Gaon Mera Gaurav programme and initiative of ICAR – CICR

for adopted villages of Navegaon cluster. He also apprised that the programme will take initiative to make farmers aware of the issues of national importance such as Swachh Bharat Abhiyan, climate change, water conservation, soil fertility and technical problems related to agriculture at village level. Mr. Anil Fulzele, Circle Agriculture Officer of State Govt., Umred Taluk appreciated the programme and emphasized on frequent organizing of such farmers meetings by visiting at the selected villages as per need with the participation of subject matter specialists will definitely help to solve the farmer's problems at village level. Dr. Sunil S. Mahajan, Senior Scientist (Seed Technology) in his talk told that the overall development of the village is totally depends upon the cooperation and active participation by the villagers at grassroot level. Dr. V. Chinna Babu Naik, Entomologist talked on indiscriminate use of pesticides. He suggested the management strategies on damage by leaf eating caterpillar on soybean, sucking pests on cotton and Thrips on chillies. Harish Kumbhalkar, Technical Officer, KVK also participated in the discussion and suggested remedies to the problems associated with crop management. Mr. Dinesh Zade, Krishi Mitra, Thana pointed out the scarcity of labours in villages. Mr. Raju Jasutkar, Agriculture Supervisor, Arun Harode, Agriculture Assistant of Navregaon Sadhu and Thana area, Mr. Shantaram Barapatre, Agriculture Assistant of Sev, Karandhala and Tirkura area and Mrs. Kalpana Khobragade, Agriculture Assistant, Udasa participated in the interaction of scientist and farmers meet. Team also visited the cotton/soybean fields of Sanjay Bhaorao Waghmare, a progressive farmer of village Navegaon Sadhu and Thana.



Interaction with paddy grower



Collecting the basic information



Cotton Field visit with Krishi Mitra



Discussion with villagers of Thana

CICR Regional Station, Coimbatore Stall in the Pre-Kharif campaign of SAKVK

A stall displaying the technologies of ICAR-Central Institute for Cotton Research, Regional Station, Coimbatore was kept in the pre-Kharif awareness campaign conducted by ICAR-KVK, (Sri Avinasilingam Trust), Coimbatore. The stall was visited by Mr. A.K. Selvaraj, Honorable Member of Parliament (Rajya Sabha), Coimbatore. In the campaign, the technical session discussion between scientists and the farmers was coordinated by Dr (Mrs.) S. Usha Rani, Senior Scientist (Agrl. Extension)



केन्द्रीय कपास अनुसंधान संस्थान क्षेत्रीय स्टेशन-सिरसा



केकअनुस
CICR

“स्वच्छ भारत मिशन”



एक कदम स्वच्छता की ओर



भारत
ICAR

“स्वच्छता अपनाने हेतु मुख्य बातें”

- ✓ स्वच्छता की शुरुवात अपने आप से करें इसके बाद अपने घर, परिवार, मोहल्ले, गांव व कार्य-स्थल की सफाई को इसमें शामिल करें।
- ✓ अपने घर में कूड़ा-दान अवश्य रखें एवं कूड़े-दान के कचरे से कम्पोस्ट खाद बनने योग्य सामग्री अलग करने के बाद शेष बचे कचरे का निर्धारित स्थान पर ही निपटान करें।
- ✓ अपने घर पर शौचालय अवश्य बनवायें एवं इसका साफ-सफाई के साधन नियमित रूप से प्रयोग करें। शूले में शौच जाने की आदत बदलें।
- ✓ सार्वजनिक स्थलों की साफ-सफाई का विशेष रूप से ध्यान रखें। उन्हें गन्दा ना करें एवं दूसरे व्यक्तियों को भी सार्वजनिक स्थलों को गन्दा नहीं करने हेतु प्रेरित करें।
- ✓ घर के आस-पास पुराने टायरों, खाली डिब्बों, बोतलों आदि में पानी इकठ्ठा ना होने दें एवं अपने फूलर का पानी नियमित रूप से बदलते रहें।
- ✓ अपने घर व रसोई के कूड़े-करकट, फल-शब्जियों की छिलन, पेड़-पौधों की पत्तियों व कृषि अवशेषों को व्यर्थ ना फेंकें, इनकी कम्पोस्ट खाद बनाकर खेत में प्रयोग करें।
- ✓ अपने मोहल्ले एवं गांव की स्वच्छता हेतु सहभागिता आधार पर सफाई अभियान चला-कर पूरे गांव को स्वच्छ बनाये रखें।

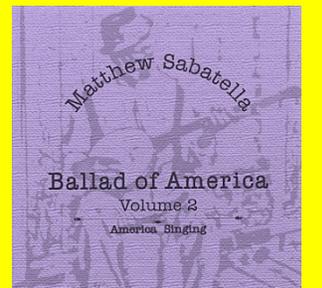
हमें मालूम है कि स्वच्छता के लिए बढ़ाया गया आपका एक कदम पूरे भारत देश को स्वच्छ बनाने में मदद करेगा।

I b'lieve to my soul I can... Pick a bale a cotton

I b'lieve to my soul I can ... Pick a bale a day

...From Ballad of America Volume 2

During the time of slavery and beyond, work on the Southern plantation was often enlivened by the singing of work songs. Singing moved the work along faster and made the physical labor and drudgery a little easier to bear. A bale of cotton weighs 500 pounds, which is more than anyone could really pick in a single day.



Bollworm damage Cotton square



photo: M. Sabesh



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