

# Sorghum Newsletter



Directorate of Sorghum Research, Rajendranagar, Hyderabad. 500 030.

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## DDG (CS) inaugurates "Water grid with lift irrigation System"

Dr. SK Datta, Deputy Director General (Crop Sciences), ICAR, visited DSR on 17 June, 2013. He inaugurated the newly installed pipeline grid with lift



irrigation facility at DSR research farms in the presence of Dr. JV Patil, Director, DSR. This 3 km

## समाचार सारांश

उप महानिदेशक (फ.वि.) के द्वार जल ग्रिड युक्त लिफ्ट सिंचाई प्रणाली का उद्घाटन :डॉ. स्वपन कुमार दत्ता, उप महानिदेशक (फसल विज्ञान), भाकृअन्प ने 17 जून 2013 को निदेशालय का दौरा किया । उन्होंने डॉ. जे वी पाटील, निदेशक, ज्वा.अन्.नि. की उपस्थिति में निदेशालय के अन्संधान प्रक्षेत्रों में स्थापित नई पाइपलाइन ग्रिड युक्त लिफ्ट सिंचाई सुविधा का उद्घाटन किया । यह प्रणाली पानी का स्तर बनाए रखने तथा सिंचाई के समान वितरण में सहायक होगी । इस अवसर पर डॉ. दत्ता ने निदेशालय के स्टाफ को संबोधित करते हुए संस्थान में मूलभूत तथा आवश्यक आधारभूत स्विधाएं उपलब्ध कराने हेत् संस्थान के निदेशक द्वारा किए गए प्रयासों की सराहना की । उन्होंने निदेशालय की कैंटिन में आध्निक आहार स्विधाओं का भी औपचारिक रूप से श्भारंभ किया।

संस्थान अनुसंधान समिति की बैठक : डॉ. जे वी पाटील, निदेशक, ज्वा.अन्.नि. की अध्यक्षता में ७ जून 2013 को संस्थान अन्संधान समिति की बैठक हुई । बैठक का उद्देश्य निदेशालय की परियोजनाओं की वार्षिक प्रगति पर विचार-विमर्श था । परियोजनाओं से संबंधित प्रधान अन्वेषकों ने 2012-13 के दौरान संपन्न वार्षिक प्रगति तथा उपलब्धियों पर प्रस्त्तिकरण दिया । प्रस्तुतिकरण में समय-प्रबंधन, वार्षिक प्रगति, प्रकाशन सम्मिलित उपलब्धि तथा भावी कार्ययोजनाएं जैसे प्रमुख विषय शामिल थे । डॉ. आई के दास, सदस्य-सचिव, सं.अन्.स. ने इस बैठक का आयोजन किया ।

संस्थान के निदेशक द्वारा ज्वार रोटी बनाने के संयत्र का दौरा : डॉ. जे वी पाटील, निदेशक, ज्वा.अन्.नि. तथा डॉ. बी दयाकर राव, प्रधान वैज्ञानिक, ज्वा.अन्.नि. ने 20 जून 2013 को एक उद्यमी द्वारा कोव्व्र में स्थापित ज्वार रोटी बनाने के संयत्र का दौरा किया । श्री टी स्रेश

कुमार ने 30 रोटी प्रति घंटा उत्पादन क्षमता युक्त ज्वार रोटी बनाने की मशीन तैयार की। पत्रकार सम्मेलन के दौरान डॉ. पाटील ने गैर- पारंपरिक ज्वार खपत वाले क्षेत्रों में ज्वार की रोटी को लोकप्रिय बनाने हेतु श्री सुरेश कुमार के द्वारा किए गए प्रयासों की सराहना की तथा ज्वार के दीर्घावधि फायदों, विशेषकर मधुमेह रोगियों के संबंध में संक्षिप्त जानकारी प्रदान की डॉ. दयाकर राव ने निदेशालय में निर्मित ज्वार के स्वास्थ्यवर्धक खाय तथा उनके पौष्टिक मूल्य में संबंध में जानकारी प्रदान की।

सेवानिवृत: निदेशालय में विभिन्न पदों पर कार्य कर चुके श्री ए पेंटय्या (टी-5) तथा श्री पी श्रीरामुलु (टी-1-3) अधिवर्षिता पर 30 जून 2013 को सेवा-निवृत्त हुए । निदेशालय उनके खुशहाल एवं स्वस्थ जीवन की कामना करता है!

# आगंतुक

डॉ. अरविंद कौशल द्वारा निदेशालय का दौरा: डॉ. अरविंद कौशल, अपर सचिव, कृअनुशिवि तथा सचिव, भाकृअनुप, नई दिल्ली ने डॉ. एस एल गोस्वामी, निदेशक, राकृअनुप्रअ, हैदराबाद के साथ 29 जून 2013 को निदेशालय का दौरा किया। डॉ. जे वी पाटील, निदेशक, ज्वा.अनु.नि. ने उन्हें संस्थान में संचालित अनुसंधान कार्यक्रमों, ज्वार उपज में सुधार, नाशीकीटों तथा रोगों के प्रति प्रतिरोध हेतु आधुनिक कटिंग एड्ज जैव-प्रौधोगिकी उपकरणों के उपयोग तथा स्वास्थ्यवर्धक खाय के रूप में ज्वार को प्रोत्साहन प्रदान करने हेतु निदेशालय की पहल तथा वाणज्यिक गतिविधियों के संबंध में संक्षिप्त जानकारी प्रदान की। उन्होंने विभिन्न प्रयोगशालाओं तथा मूल्यवर्धन एवं खाय प्रसंस्करण प्रौद्योगिकी स्थल का भी दौरा किया। डॉ. बी दयाकर राव ने इस दौरे का समन्वय किया।

-डॉ. महेश कुमार

length irrigation grid inter-connects open wells of all four research farms located in assorted places and helps in maintaining the water levels and equal distribution of irrigation. During this programme, Dr. Datta addressed the DSR staff and appreciated the excellent efforts put by the Director, DSR in the recent past in creating the basic and essential infrastructure facilities to the organization. He also formally launched the modemized dining facilities at DSR canteen.

## Dr. JV Patil received NAAS award



Dr. JV Patil, Director, DSR received the honour of prestigious award and citation of NAAS on 4 June, 2013 in recognition of his contribution in pulses and sorghum research. It is pertinent to mention that NAAS announced this award to Dr. Patil during Nov. 2012. This award was given by

Dr. RB Singh, President. NAAS.

## **Institute Research Committee (IRC) meeting**

Institute Research Committee (IRC) met under the chairmanship of Dr JV Patil, Director, DSR on 7 June, 2013. The meeting was aimed at discussing the annual progress of the DSR projects. Respective PI of the project presented annual



progress and output made during 2012-13. Presentations were focused on four to five major aspects like time management, annual progress, output including publication, and future work-plan. Altogether ten mega projects including sub-projects were presented and discussed at length. The details of the projects, progress and output, and comments and suggestions received during presentation are given in the proceedings. At the end of the meeting Chairman extended his appreciations for all the presentations in general and expressed his satisfaction on the annual

progress made in most of the projects. Dr. HS Talwar, PME cell in-charge informed the house about the new RPP format and stressed that new project proposals should strictly follows all the steps laid out in the RPP guidelines. The meeting was organised by Dr. IK Das, the member secretary of IRC.

#### **Visitors**

#### Visit of Dr. Arvind Kaushal

Dr. Arvind kaushal, Additional Secretary, DARE and Secretary, ICAR, New Delhi visited DSR, Hyderabad on 29 June, 2013 along with Dr. SL Goswamy, Director, NAARM, Hyderabad. Dr. JV Patil, Director, DSR briefed him about the ongoing research programmes, use of modern cutting edge biotechnological tools for the improvement of sorghum yields and resistance to pests and diseases and



promotion of sorghum as a health food and commercialization activities. He also visited various laboratories and Value addition and food processing Technology Park. This visit was coordinated by Dr. B Dayakar Rao.

## **Superannuation**

Sh. A Pentaiah (T-5) and Sh. P Sriramulu (T-I-3), who served the institute in the capacity of various technical positions, superannuated on 30 June, 2013. Mementoes from staff recreation club were presented by Dr. SS Rao, Principal Scientist. Staff of





DSR wishes them a very happy and healthy retired life.

## Sorghum roti making plant visited

Dr. JV Patil, Director, DSR and Dr. B Dayakar Rao, Principal Scientist, DSR visited a Sorghum roti



making Unit established by an entrepreneur at Kowur on 20 June, 2013. Mr. T. Suresh Kumar, who designed a roti making machine with an

output of 30 roties per hour, established a small scale industry at Nandamuru road, in Kovvur town in West Godavari district. During the press conference, Dr. Patil appreciated Mr. Suresh kumar's efforts in popularizing the sorghum roties in non-traditional sorghum consumption areas. He also briefed the long term benefits of sorghum health foods, especially for diabetic patients and expressed his anticipation to many more roti making units to come in coastal Andhra Pradesh. Dr. Dayakar Rao briefed about the other sorghum health foods manufactured at DSR and their nutritive values. Dr. BVK Bhagwan, Principal Scientist, Regional Banana Research Station, Kovvur also participated in this visit.

Meetings (M) / Symposia (S)/ Workshops (W)/ Trainings (T) Conferences (C) attended					
S. No	Name of the Official	Participated in	Туре	Venue	Dates
1	HS Talwar & AV Umakanth	Meeting on Indo-US project workplan discussions	М	ICRISAT	10 June, 2013
2	HS Talwar	Meeting on II phase ICRISAT-DSR-ACIAR Project.	М	ICRISAT	10 June, 2013
3	JVPatil & AV Umakanth	Review meeting on JCERDC-SALBS	М	Ooty	12 -13 June, 2013
4	HS Talwar	2nd annual workshop of NICRA project	W	IARI, New Delhi	16-19 June 2013
5	VR Bhagwat & Prabhakar	4th Review and work plan meeting of Har- assing Opportunities for Productivity En- hancement (HOPE) for sorghum-Millets in sub-saharan Africa and South Asia	М	Yashada, Pune	12 -13 June, 2013
6	JV Patil	Executive Development Programme on Leadership development	T	NAARM, Hyd	25-29 June, 2013
7	KBRS Visarada	Meeting with DBT & Presentation of proposal for DST project	М	Palampur	26-29 June, 2013

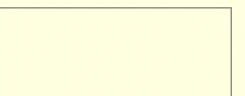
## Thought for the month

Effective leadership is putting first things first. Effective management is discipline, carrying it out.

Stephen Covey

## **Printed Matter / Book Post**









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