

## **PROCEEDING OF RESEARCH EXTENSION INTERFACE MEETING OF KVK, NAYAGARH FOR THE MONTH OF OCTOBER, 2017**

The Research Extension Interface meeting for the month of October'17 was held at O/O DDA, Nayagarh on Dt 17.10.2017 at 3.30 PM under the chairmanship of DDA, Nayagarh. All the line deptt. Officials, bankers, entrepreneurs and the scientists along with SS&H of KVK were present in the meeting.

The Sr. Scientist & Head presented the upcoming KVK activities which are as follows:

1. Under cluster demonstration of pulses, introduction of we will introduce Urdbean var: Ujala/Prasad at Notarapalli, Anlamada in an area of 20ha. (Rabi 2017-18)
2. Introduction of MYMV resistant var: IPM 2-14 in area of 20ha at Bhokilapada & Odiabudhapadar for the ensuing Rabi 2017-18.
3. Under oilseed programme, sesamum var.: Amrit/prachi will be demonstrated at Odiabudhapadara & Anlamada .
4. One FLD programme on "IPM for BPH mgt. in paddy has been conducted at Module II (Anlamada) of Khandapada block involving 13 nos of beneficiary in an area of 2 ha.

Technologies demonstrated are as follows:

- Restrict nitrogen fertilizer (STBF application has been recommended)
  - Alternate spraying of buprofezine @ 0.5lit with thiamethoxam @ 0.15 Kg at the base of the plant just above the standing water.
5. One OFT trial on "Assessment sheath blight mgt. in paddy" has been conducted in at Module village-V Bhokilapada involving 7 nos of beneficiaries in an area of 0.5 ha.

Technologies demonstrated are as follows:

- Summer ploughing
  - Seed treatment with thiophanatomethyle (Roko) @ 1.5gm/kg of seed.
  - Top dressing of potash @ 60kg/ha
  - Need based alternate spraying of trifloxy strobilin and tebuconazole @ 200g/ha with thifluzamide @ 0.5lit/ha at 7 days interval.
6. One OFT trial on "Control of irregular flowering habit in mango has been conducted

Technology involved

- Application of paclobutrazol@ 1ml/m<sup>2</sup> canopy spread to control irregular flowering in mango.

7. One FLD programme on “Popularisation of marigold var. ceracola has been conducted in Bhokilapada & Anlamada.

#### Technology involved

- Planting of marigold var. ceracola (Orange colour) with paired row system of planting 45 cm x 30 cm (within bed) and bed x bed spacing of 45cm.

#### **DDA, Nayagarh**

Sj.S.K.Panda, DDA, Nayagarh focused on dissemination of technology through KMA among the farmers. He suggested for providing agro-meteorology condition for the sake of farmers information, specially, regarding the weather condition (temperature, rainfall, humidity etc.) DDA focused on popularization of sweet corn in large scale as it was suggested by the Collector and DM of the district. He emphasized on production and processing of sweet corn in the district along with development of proper market channel. DDA, Nayagarh interacted with the entrepreneurs present in the meeting. The entrepreneurs also interacted with LDM, SBI (ADB) for the loan for extending their activities in a large scale. DDA discussed with Scientist (PP) regarding the BPH and sheath blight attack in paddy. He suggested for alternate application of buprofezin 0.5 ltr with thiamethoxam @ 0.15kg at the base of the plant just above the standing water.

The SS & H read out the KMAs provided by the KVK to be sent through messages to the farmers.

#### **LDM, Nayagarh**

Sj. S.N.Senapati, LDM, Nayagarh emphasized on high value commercial proposals for loan. The bank is ready to sanction loan for integrated farming system in a commercial scale. He also discussed on CIBIL report. He discussed on Kharif loan for the farmers. Upto 1 lakh loan amount, the beneficiary should have his/her land property as modgaged for sanction loan The meeting ended with vote of thanks by the Sr. Scientist & Head to all the members present in the meeting.

Sr. Scientist & Head and convener  
KVK, Nayagarh

Dy. Director of Agriculture  
Nayagarh

## List of Members

Sl No.	Name	Designation
1.	Mr.S.K.Panda	DDA, Nayagarh
2.	L.N.Dash	DAO, Daspalla
3.	J.N.Mohapatra	DDH, Nayagarh
4.	Dr. S.Panda	Sr. Scientist (PBG), RRTTS, BBSR
5.	Dr. P.K.Nayak	OIC, SRS, Nayagarh
6.	S.N.Senapati	LDM, Nayagarh
7.	Dr. Girish Ku Mohanty	ADVO (LP)
8.	S.K.Parida	ASPO, Nayagarh
9.	Triptimayee Nayak	IC Soil Chemist, STL, Nayagarh
10.	Dr.Amitabh Panda	Sr. Scientist & Head, KVK, Nayagarh
11.	Mr. T. K Ray	Scientist(PP)
12.	Dr. S. Sahu	Scientist(Fishery)
13.	Mrs. S. Dwivedy	Scientist (Ag. Engg)
14.	Mrs.B.L.Rout	Scientist (Home Sc.)