# Proceeding of the 13th SAC Meeting of KVK ,Nayagarh

The 13<sup>th</sup> SAC Meeting of KVK Nayagarh was held on dt.13.03.19 at 10.00 am in the training hall of KVK ,Nayagarh under the chairmanship of Dr. Prasannajit Mishra , Joint Director , Directorate of Extension Education , OUAT, Bhubaneswar. The members present in the meeting are annexed herewith. Sri Pramod kumar Prusti , SS&H ,Nayagarh welcomed all the members and requested the chairman & other dignitaries to inaugurate the meeting by lighting the lamp.

After a brief introducing remark, the chairman asked to Sr. Scientist &Head to start the meeting as per agenda.

<u>Agenda- I</u>– Approval of the proceeding of last SAC Meeting.

The Senior Scientist &Head appraised the proceeding of the last SAC meeting and circulated among the members . He also presented the proceeding in brief.

Agenda- II – Action taken on the proceeding of the last SAC meeting on 27.07.2017

Sl. No	Recommendation	Action Taken
1	Processing & marketing of Oyster mushroom	One demonstration on value addition of oyster mushroom (P.sajorcaju) has been conducted at villageJakala of Gania block It has been observed that the storage period of mushroomwas improved upto 8 months by preparing mushroom pickle. The economic value was improved upto 3 times as compared to raw mushroom selling.
2	Farm mechanization & custom hiring centers	In-Service trainings on Farm Mechanization were conducted. Now Custom hiring centers for farm implements are available at 8 blocks of the Nayagarh district.
3	Freshwater prawn with IMC	F/FW training programme has been conducted at village Damuni of Block Nuagaon.
4	Demonstration on Ragi thresher	FLD and training on power operated ragi thresher

		has been conducted at village Sarapokhari of Khandapadablock.
5	Focus on Community Plantation	<ul> <li>The FLD has been conducted at village Bhokilpada and Odiabudhapadara.</li> </ul>
6	Focus on cultivation of mushroom using threshed paddy straw.	<ul> <li>An OFT programme has been conducted at village Anlamada, Bhokilapada, Darpanarayanpur, Odiabudhapadara and Malisahi.</li> </ul>
7	Popularisation of Nutritional garden	<ul> <li>FLD programme on nutritional garden has been conducted involving 10 no of beneficiaries.</li> </ul>
8	Integrated management of BPH in Paddy	<ul> <li>FLD programme has been conducted at Village Bhokilapada, Anlamada, Darpanarayanpur and janisahi.</li> </ul>
9	Demonstration on minimal processing technique of tender Jackfruit	<ul> <li>One FLD on value addition of jackfruit has been planned.</li> </ul>

<u>Agenda- 4</u>

The SS&H presented the overall achievement made by KVK followed by the presentations of achievement by individual scientists on plant protection, home science, soil science, agril. Extension and Agril.Engg.

- Training: 33 no of training programmes for farmers and farm women, 5no of Extension functionaries, 7no of rural youth and 6 no of vocational training programmes were conducted involving 1075 nos of beneficiaries.
- II. 12 no. Of Front Line Demonstration programmes were conducted (Other than Oilseed and Pulses) and disseminated the latest proven technology in different blocks of the district.
- III. 05 no of On Farm Testing were conducted involving 35nos of beneficiaries.

#### <u>Agenda- 5</u> – Suggestion of the Members

After completion of all the presentation of individual Scie ntists, the chairman requested the members to comment on the activities and invited suggestions. The suggestions were made by the members are listed below:-

**District forest officer s**uggested that, different agricultural & allied activaties should be done in convergence mode with the line deptt. officials of the district. He stressed on value addition of local green gram the cropping pattern of the district is paddy-greengram. He also stressed upon for cultivation of forage crop and emphasized on the activity like value addition & marketing of gur as sugarcane is one of the cash crop of the district. He also advised for developing agro-forestry with the species like Acasia . He requested the Soil Scientist to test soil samples collected by them.

**DAO, Daspalla** stressed on the convergence mode of work between KVK & the line department of the district. He suggested to take up some programmes of burning issue under ATMA for successful convergence work. He requested KVK scientist to repeat the programme on BPH paddy tolerant variety, Hasant for better confirmation and further advocating the same in the district. He also told to take up trial on effectiveness of new generation herbicides in rice.

**DPD,ATMA, Nayagarh** advised to take up awareness programme on BPH management and conduct soil health camp.

**DDH, Nayagarh** requested for providing training list of KVK to the Horticulture Department, for smooth convergence work. He also suggested to take trial on packaging of mushroom for increasing the shelf life and better marketing and value addition of green mango. He also told to include mechanization in vegetable crops.

**ADR, RRTTS, CZ, Bhubaneswar advised** to include horizontal spread of any technology in the presentation. He suggested to take demonstration and **trial on Bio-intensive pest Management in major crops** of the district.

**PD**, **Watershed** emphasized on convergence programme for doubling farmers' income. Steps should be taken for popularization of local greengram variety in the district.

Lead Bank Manager, SBI suggested for banker's exposure visit to the farmer's field for better understanding and adoption of technology, which enables better disbursement of the loan to the farmers in future.

**AVS, Nayagrh** suggested to promote the Banaraja breed through backyard poultry rearing & he also emphasized goat farming for improving livelihood of the farmers in the district. He advised to include brooding management practices of chicks in the action plan for the year 2019-20.

Assistant Fishery Officer stated to take up different activity on pisciculture on convergence mode for better outcome of the technology.

**DSWO**, **Nayagrh** stated that Mission Shakti programme is going on with the involvement of 6000 no of SHG in the District. He suggested to take up some training programme for strengthening their activities

Pulse specialist suggested to take up demonstration/trial on chick pea.

OIC, SRS Nayagarh suggested to popularize trichocard (Bio-agent) in sugarcane cultivation .

**Progressive farmer – cum- the member** of the meeting suggested for popularizing bee keeping and take up programme on floriculture for better income of farmers.

#### Agenda 7 Chairman's Remarks

- The Chairman emphasized for strengthening the linkage & convergence work with the line Deptt. Officials for better dissemination of technologies in the district.
- He stressed upon Bankers exposure visit to be made to the adopted villages of KVK and training to be imparted through in-service training programme.
- He advised to focus on the documentation programme of different KVK activities as well as success stories and suggested to record the horizontal spread of the demonstrate technology.
- He stated that Value addition & marketing aspect of mushroom to be taken on priority basis for better income of the farmers.

#### Salient Recommendation

- Trial on rice varieties tolerant to BPH during Kharif.
- Trial on packaging practices of paddy straw mushroom (V. Volvaceae)
- Trial and training on different value added products of green mango.
- Demonstration of Dry Land Power Weeder in Brinjal during Kharif season.
- Demonstration on artificial brooding management in chicks.
- Trial on new generation herbicides for effective weed management in rice

- Conduction of soil health camp.
- Awareness camp on BPH management.

The meeting was ended with the vote of thanks by the chairman.

### ANNEXURE-I

## Members present in the 13<sup>th</sup> Scientific Advisory Committee Meeting

	Members Name	Designation	
1	Dr. P.J Mishra	JDE(VP),DEE, OUAT,BBSR	Chairman
2	Mr. P. K Prusti	SS&H, KVK, Nayagarh	Member Secretary
3	Dr. P.K. Sarangi	ADR, RRTTS, CZ, BBSR	Member
4	Sri.S. N. Senapati	Lead Bank Manager	Member
5	Sri. B.B Palata	Representive for DDA Nayagarh	Member
6	Sri. L.N Dash	DAO, Daspalla	Invitee
7	Sri.B. Behera	DAO, Nayagarh	Invitee
8	Sri. D. Patra	DDH, Nayagarh	Member
9	Sri S.K. Barada	Reporter Durmukha , Nayagarh	Invitee
10	Sri Dhanraj H.D	ACF, Forest Division Nayagarh	Member
11	Sri. C. Sahoo	PD, Watershed, Nayagarh	Member
11	Dr. D. Prusty	Representive for CDVO, Nayagarh	Member
12	Sri. R. C Patra	Representive for DFO, Nayagarh	Member
13	Sri. B. Kenra	DSWO, Nayagarh	Member
14	Dr. P. K. Nayak	OIC, SRS, Nayagarh	Member
15	Dr. J.R Pattanaik	Jr. Scientist(Agro.), SRS, Nayagarh	Invitee
16	Sri. K. Jethy	AE, Nayagarh division	Invitee
17	Mrs. A. Patra	Pulse specialist, Nayagrh	Invitee
18	Sri. S. Jena	Representive for ARCS, Nayagarh	Member
19	Bipra chBiswal	Farmer Representative	Member
20	Sri. SuryamaniNayak	Farmer Representative	Member

21	Smt. Ratani Pradhan	Farmer Representative	Member
22	Smt. Sini Jena	Farmer Representative	Member

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Sr. Scientist and Head