## Proceedings of the 29<sup>th</sup> Research-Extension Linkage Meeting, KVK, Jagatsinghpur

The 29<sup>th</sup> Research - Extension linkage meeting of KVK, Jagatsinghpur was held on 09.04.2019 at 10 AM in the Training hall of KVK under the Chairmanship of Dr. Biswa Ranjan Pattanaik, Senior Scientist & Head, KVK, Jagatsinghpur. The meeting was attended by DDA-Jagatsinghpur, DAO-Jagatsinghpur, ADH-Jagatsinghpur, Agronomist (O/O The DAO, Tirtol), VAS-Tirtol, AFEO-Jagatsinghpur, NGO and progressive farmers from different blocks of the district.

Dr. Biswa Ranjan Pattanaik, Sr. Scientist & Head, KVK, Jagatsinghpur at the outset welcomed all the line department officials for their august presence. He presented the proceedings of the previous meeting and action taken report of KVK. He then requested the Heads of Line department to work in convergence mode in adopted villages of KVK, where the DFI programme is operating. He requested the VAS, Tirtol to conduct at least one animal health camp each in DFI villages of KVK. In this regard, the VAS, Tirtol advised to inform the BVO of the concerned block for conducting the animal health camp.

DDA, Jagatsinghpur emphasized on suitable rice varieties for submergence condition in Erasama and Kujanga area. He also suggested for application of herbicide in transplanted rice as manual weeding is expensive for farmers. Boron and Sulphur are essential for cauliflower and cucumber but farmers are not applying these. He also suggested that suitable varieties of Mustard may be tried in Saline soil condition.

## DAO, Tirtol suggested for :-

- Mechanization of transplanting of rice.
- Green manuring in rice may be popularized.
- Application of Sulphur in Groundnut is essential.
- Sucking pest problem and weed problem in Greengram
- Control major for BPH &WBPH in rice.
- Use of Vermicompost may be popularized.

Representative from NGO-USTARGA suggested for promotion of cultivation of Pink mushroom which is very costly but countered by ADH, Jagatsinghpur that its marketing is a problem for the women farmers. He also advised that one layer of banana leaf pieces may be given between straw for ventilation in cultivation of Paddy straw mushroom. Income generating activities for women SHGs to increase their income.

VAS, Tirtol suggested that dairy farming without green fodder is not economical. So fodder cultivation may be popularized for Dairy farmers. He also suggested to take a programmes for overall development of 1 year calf to overcome weak growth, delayed puberty, underweight problem.

ADH-Jagatsinghpur suggested for:-

- Vegetable seedling raising in coco peat may be tried.
- Cultivation of Paddy straw Mushroom in Poly house in winter may be tried.
- Deficiency of micro-nutrients in vegetables as farmers are only using major fertilizers.
- Technique to increase shelf life of Mushroom in packaging and long distance transportation.
- Alternate method for ripening of banana since use of carbide is toxic and banned.
- Flower drop in cucurbitaceous vegetables is a common problem.
- Brinjal Fruit & Shoot borer is a major problem causing loss to farmers.
- YVMV in Okra during kharif is a problem, So suitable control measures may be taken.

Sri Nrusingha Charan Behera, a progressive farmer of village-Teramanpur requested the Senior Scientist & Head of KVK that one village may be identified as Mushroom village and one for Dairy village. He also requested to conduct an animal health camp in village Haripur of Kujanga Block. In this regard, the Senior Scientist & Head suggested conducting the camp in liaison with Veterinary department. He also requested to find out a solution for repeat breeding problem arising in Haripur village. In this context, the VAS, Tirtol informed that repeat breeding problem can be solved by mineral mixture supplementation with green fodder. He also suggested conducting a camp involving veterinary scientist of KVK, Gynaecologist and mobile veterinary van.

There was a scientific discussion among the house members on "Weed Management in Transplanted Rice", "Management of BPH and WBPH in rice" and "Acid Soil Management"

The scientists of KVK presented their proposed Action plan for the coming year-2019-20. The meeting ended with a vote of thanks by Mr. B. K. Rautray, Scientist (Plant Protection) to the Chair and participating members.

Senior Scientist & Head KVK, Jagatsinghpur

## List of Participant of 29<sup>th</sup> Research Extension Linkage Meeting Held on dt. 09.04.19

Sl. No.	Name	Designation & Address
1.	Mr. Rama Chandra Nayak	DDA Jagatsinghpur
2.	Mr. Ashok Mohanty	DAO, Tirtol
3.	Mr. Balaram Subudhi	Agronomist, Tirtol
4.	Dr. Biswa Ranjan Pattanaik	SS & H, KVK Jagatsinghpur
5.	Dr. Debadatta Padhi	VAS, Tirtol
6.	Sri Mihir Swain	ADH, Jagatsinghpur
7.	Mr. Anil Kishore Mohanty,	Representative of Soil Conservation Officer,
		Jagatsinghpur
8.	Mr. Saroj Das	APLCOL, District Nodal Consultant
9.	Mrs. Laxmipriya Nayak	Member Sceretary, UTSHARGA NGO
10.	Mr. Muralidhar Behera	Farmer, Village-Bagoi
11.	Mr. Nrusingh Behera	Farmer, Village-Teramanpur
12.	Mr. Pramod Kr. Das	Farmer, Village- Mohammadabad
13.	Mr. Gagan Behera	Farmer, Village-Bagoi
14.	Mr. Dibyendu Mondal	SMS (Agronomy) KVK Jagatsinghpur
15.	Mr. Ashis Kumar Mohanty	Scientist (Horticulture) KVK Jagatsinghpur
16.	Mr. Bijaya Kumar Rautaray	Scientist (Horticulture) KVK Jagatsinghpur
17.	Mrs. Sasmita Purohit	Scientist (Horticulture) KVK Jagatsinghpur
18.	Dr. Pravat Kumar Padhi	Scientist (Horticulture) KVK Jagatsinghpur
19.	Dr. Pradipta Majhi	SMS (Soil Sc. & Agrl. Chem.) KVK Jagatsinghpur
20.	Mr. Rabindra Kumar Pradhan	Farm Manager, KVK Jagatsinghpur
21.	Mrs. Sarita Das	Programme Assistant (Fishery Sc.) KVK
		Jagatsinghpur
22.	Mr. Akshaya Nayek	Farmer, Village- Mohammadabad



