

Proceeding of the 24th SAC meeting of Krishi Vigyan Kendra, ICAR-NRRI, Cuttack held on 19.07.2023

The 24th Scientific Advisory Committee meeting of Krishi Vigyan Kendra, Cuttack was held on 19.07.2023 at its Santhapur campus under the Chairmanship of Dr. A K Nayak, Director, ICAR-NRRI, Cuttack. The meeting was attended by the members, invited guests, Nodal Officer, OIC and SMSs of KVK, Cuttack (list attached).

At the outset, Dr. Sujata Sethy, OIC and Member Secretary of SAC meeting welcomed the Chairman and other members. After introduction of the members and invitees, the Chairman took up the proceedings as per agenda. Dr. Sethy presented the ATR of 23rd SAC meeting with achievements of KVK Cuttack for the period from April 2022 to March 2023 and the action plan for 2023-24. The activities namely trainings, OFTs, FLDs etc., taken up during 2022-23 and proposed activities for 2023-24 in the area of soil science, horticulture, animal science, home science and agrometeorology were presented by the concerned Subject Matter Specialists of the KVK. The Chairman and other members provided their valuable suggestions which are presented in the followings. In the concluding part of the meeting the overall suggestions of the Chairman, Nodal Officer and other members were recorded for taking appropriate actions. Dr Dillip Ranjan Sarangi, SMS (Soil Science) proposed the vote of thanks. The important suggestions and actionable points emerged during the proceedings have been presented in the table given below.

Salient Recommendations of 24th Scientific Advisory Committee

| SI No. | Salient Recommendation | Suggested by | Action to be taken by |
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| 1. | Need assessment, prioritization of training programme should be done in consultation with farmers, line departments and a training calendar should be prepared and approved by the C/A. | Dr A K Nayak Director, ICAR-NRRI, Cuttack | All SMSs |
| 2. | On the basis of prioritized problems and thrust area, OFTs should be planned through interaction with HODs of main institute, Line department officials and OUAT | | All SMSs |

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| | where technologies released within last 10 years from ICAR Institutes, SAUs can be taken for assessment and refinement. | | |
| 3. | While conducting OFTs and FLDs name of the farmer, Aadhar Number, GPS code of farmers' fields should be taken and mapping be done to know the exact location of the interventions. | | All SMSs |
| 4. | During result presentation of OFTs and FLDs list of farmers, GPS location, background information of the problem with Source and feedback of the farmer may be included in addition to the result of the interventions. | | All SMSs |
| 5. | For skill development training programme, pre and post evaluation should be conducted and impact assessment of training may be conducted in terms of skill, knowledge and adoption rate. | | All SMSs |
| 6. | Details of farmers practice, Soil test data, Micronutrient map of the district, Details of Technology package and significant difference through statistical analysis should be mentioned while conducting the OFTs and FLDs in the discipline of Soil science. | | SMS (Soil Science) |
| 7. | While conducting varietal trials in rice, comparison should be done with same duration of variety under similar ecological condition. | | SMS (Soil Science) |
| 8. | Data from research trials, OFTs and FLDs should be generated and published in journal, technical bulletin and popular article. | Dr A Sarangi Director, ICAR-IIWM, BBSR | All SMSs |

B. Chakrabarti

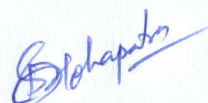
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| 9. | Impact of demonstrated technologies and capacity building programme should be assessed and documented to replicate in other areas and providing feedback to research institutes and Govt. | | All SMSs |
| 10. | Mobile App should be developed for different KVK activities including DAMU. | | OIC, KVK Cuttack |
| 11. | Besides doing research on cow milk, research on goat and sheep milk should also be conducted. | | SMS (Animal Sc.) |
| 12. | Emphasis should be given on resource generation and documentation of success stories of KVK activities. | Dr H K De PS, ICAR-CIFA, BBSR | All SMSs |
| 13. | Technologies and improved varieties of seeds should be taken from the ACRIP centres, ICAR institutes and SAU present in the state for effective implementation of the technical programme No private company seed varieties to be used without the MTA agreement. | Dr B C Marandi Principal Scientist, Nominee Head CID | All SMSs |
| 14. | In publications, photographs from own programme should be published to avoid copyright issue. | | All SMSs |
| 15. | Effort should be made for certification and patenting of products, process and modules for One SMS One Product guideline. | Dr A Haldar PS ATARI, Kolkata | All SMSs |
| 16. | Other than Govt./ICAR/Institute assigned approved awareness programme, any awareness programme to be taken by KVK should be approved by competent authority. | Dr A Sarangi Director, ICAR-IIWM, BBSR | All SMSs |

Shahapada

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| 17. | Meeting should be organised with State line department, KVK experts and IMD for weather forecast under DAMU and advisory services should be issued in consultation with the Expert Panel Committee. | Dr P Bhattacharya Head, CPD | OIC, KVK Cuttack & SMS (Agromet) |
| 18. | Approved training programmes should be uploaded in the website and other social media like WhatsApp groups, facebook, twitter on quarterly basis for selection of proper beneficiaries. | Dr S D Mohapatra Head, Crop Prot. Division Nodal Officer KVK | All SMSs & Computer Programmer |
| 19. | Technological interventions should be made available in published form to the line departments for horizontal spread and Doubling Farmers Income. | Mr S Nayak CDAO, Cuttack | All SMSs |
| 20. | Improved poultry and duck breeds should be popularised and egg production data should be presented in annual terms not in terms of monthly basis to depict the realistic data. | Dr C Behura, ICAR-DPR Regional Centre, Bhubaneswar | SMS (Animal Science) |
| 21. | Mineral mixture technology should be made available to the line department. | Dr. R R Nayak BVO, Tangi-Choudwar Office of CDVO | SMS (Animal Science) |
| 22. | Farmers should also be trained in preparation methods of different types of mineral mixtures, uses and their benefits | Sri Dharanidhara Nayak Farmer Representative | SMS (Animal Science) |

List of members and invited guests present in the 24th Scientific Advisory Committee meeting of Krishi Vigyan Kendra, Cuttack:

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| 1. Dr A K Nayak | Director, NRRI, Cuttack | Chairman |
| 2. Dr A Sarangi | Director, IIWM, BBSR | Member |
| 3. Dr A Haldar | Pr. Sc., ATARI, Kolkata | Member |



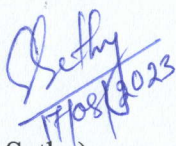
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| 4. Sri S Nayak | Chief District Agriculture Officer | Member |
| 5. Sri S R Ojha | AFO, Cuttack, O/o DFO, Cuttack | Member |
| 6. Miss L Sethy | AFO, Tangi-Choudwar, Cuttack | Member |
| 7. Dr. R R Nayak | BVO, Tangi-Choudwar, O/o, CDVO | Member |
| 8. Dr. C K Beura | Pr. Sc. Regional Station, ICAR-DPR, BBSR | Member |
| 9. Dr. H De | Pr. Sc. ICAR-CIFA, BBSR | Member |
| 10. Sri K Barik | DPD, ATMA, Cuttack | Member |
| 11. Sri H Rath | ADO, Salipur, Cuttack | Member |
| 12. Sri P Behera | ADO, Athagarh, Cuttack | Member |
| 13. Sri B Das | ADO, Banki, Cuttack | Member |
| 14. Smt. S Behera | ADH, Cuttack, O/o, DDH, Cuttack | Member |
| 15. R R Swain | Dist. Coordinator, Nigam NGO, Cuttack | Member |
| 16. Sri D Nayak | Farmer Representative, Niali, Cuttack | Member |
| 17. Sri S K Pani | Farmer Representative, Salipur, Cuttack | Member |
| 18. Sri M R Das | Farmer Representative, Tangi-Choudwar | Member |
| 19. Dr. S Sethy | Officer-in-Charge, KVK, Cuttack | Member Secretary |

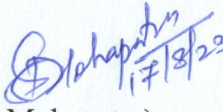
Invited guest

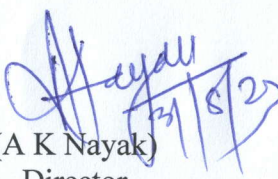
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| 1. Dr. M J Baig | Head, BPES, ICAR-NRRI, Cuttack |
| 2. Dr. S D Mohapatra | Head, Crop Prot. Division & Nodal Officer, KVK CTC |
| 3. Dr P Phattacharya | Head, CPD, ICAR-NRRI, Cuttack |
| 4. Dr. B C Marandi | Pr. Sci. CID, ICAR-NRRI, Cuttack |
| 5. Dr. B. K. Swain | Pr. Sc. Regional Station, ICAR-DPR, BBSR Member |
| 6. Sri D Sahoo | Progressive Farmer, Sundarda, Cuttack |

Staff of Krishi Vigyan Kendra, Cuttack

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| 1. Dr Dilip Ranjan Sarangi | SMS (Soil Sc.) |
| 2. Dr Tusar Ranjan Sahu | SMS (Horticulture) |
| 3. Dr R K Mohanta | SMS (Animal Sc.) |
| 4. Mr Debasish Jena | SMS (Agrometeorology) |


(S Sethy)
Officer-in-Charge
KVK Cuttack


(S D Mohapatra)
Nodal Officer,
KVK Cuttack


(A K Nayak)
Director
ICAR-NRRI, Cuttack