

## Minutes of 53<sup>rd</sup> meeting of the One Health Consortium

Venue: Conference hall, NIAB, Hyderabad

Date and time: 16<sup>th</sup> September 2022, 9.00am onwards

Dr. Nagendra Hegde, NIAB, Hyderabad welcomed all participants and briefed about the purpose of meeting.

Dr. G. Taru Sharma, Director, NIAB, Hyderabad also welcomed participants. In her opening remarks she mentioned about importance of the project and opined that scientists of various centres will continue to work hard to achieve the targets of project in mission mode manner. She also participated in the meeting during presentation of progress and provided her inputs.

The Coordinators/ PIs of various collaborating centres presented the progress of respective centre which was followed by the discussions. Followings are specific recommendations:

1. Since sampling plan of first phase was developed based on earlier reports / available literature, it is necessary to collect minimum samples as per sampling plan provided for 1<sup>st</sup> phase. Beside, additional samples i.e. opportunistic samples are also required to be collected as much as possible. This will help in developing robust sampling plan for 2<sup>nd</sup> phase in which even specific villages will be identified for sample collection.
2. Record of opportunistic samples to be kept separately and weightage will be given to these samples in developing 2<sup>nd</sup> phase sampling plan.
3. A schedule has been finalized for submission of results of sampling plan of 1<sup>st</sup> phase as well as developing 2<sup>nd</sup> phase sampling plan as follows:
  - a. Detailed data of 1<sup>st</sup> phase to be provided to Dr Suresh by all centres by 15<sup>th</sup> Nov. 2022.
  - b. Analysis of data to be completed by 31<sup>st</sup> December, 2022.
  - c. Sampling plan for 2<sup>nd</sup> phase to be provided by 15<sup>th</sup> January, 202.
4. As per 1<sup>st</sup> phase of sampling plan a huge number of samples of CCHF has to be collected from Western border by GADVASU, which is practically not a viable solution. It was suggested that initially only few samples of CCHF may be collected from border area and based on prevalence and risk factors, sampling plan may be redesigned.
5. Wild Life component of the project has been supported in the last week of August, 2022 only and diagnosis of diseases is being initiated by centre. The PI was advised to interact with Prof. G.D. Raj and Dr. Nambi of TANUVAS for processing of diagnosis of zoonotic diseases related to wild life.
6. There is a need to carry out meta-analysis of diseases related to wild life on the basis of existing reports/ publications, which will be provided by the centre.
7. All noble microbe strains to be deposited in DBT as well as in ICAR repositories.
8. Validation of tuberculosis samples of Nazarath Hospital, Shillong by Dr Nam,bi, TANUVAS.

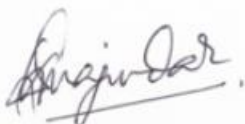
9. All PIs were asked to prepare draft financial documents 1<sup>st</sup> year of project as early as possible and same may be submitted to NIAB- PMU cell and Dr Rawat before their final submission to DBT.

Dr Subeer Majumdar, Coordinator addressed participants and described about various facets/objectives of the project. He asked collaborators to speed up the work of sample collection as well as development of new reagents, validation of diagnostics, vaccines etc. He further requested Dr Siraj Khan, RMRC, Dibrugarh to initiate similar meetings exclusively for medical group. Beside, various issues related to implementation of project was also discussed. Dr A.K.Rawat summarized various issues / suggestions and requested for follow up action.


The meeting ended with Vote of thanks to NIAB for organizing meeting at a short notice and also to all participants to accept invitation at a short notice.

#### **List of Participants:**

1. Dr. Taru Sharma, NIAB, Hyderabad
2. Dr. S.S.Majumdar, NIAB, Hyderabad
3. Dr. Nagendra Hegde, NIAB, Hyderabad
4. Dr. Pankaj Suman, NIAB, Hyderabad
5. Dr. Madhuri Subbiah, NIAB, Hyderabad
6. Dr. Sukhdeo B. Barbuddhe, NRC Meat, Hyderabad
7. Dr. Deepak Rawool, NRC Meat, Hyderabad
8. Prof. Nitin V Kurkure, MAFSU, Nagpur
9. Dr. Sujit, MAFSU, Nagpur
10. Prof. Dhinakar Raj, TANUVAS, Chennai
11. Dr. P Azhahianambi, TANUVAS, Chennai
12. Prof. JPS Gill, GADVASU, Ludhiana
13. Prof. JS Bedi, GADVASU, Ludhiana
14. Dr. Hira Ram, IVRI, Izatnagar
15. Dr. Arnab Sen, ICAR RC NEH, Umiam, Meghalaya
16. Prof. NN Barman, AAU, Guwahati
17. Prof. Tapan Kumar Dutta, CAU, Aizwal, Mizoram
18. Dr. Swaraj Rajkhowa, NRC Pig, Guwahati.
19. Dr. KP Suresh, NIVEDI, Bengaluru.
20. Dr. Siraj Ahmed Khan, RMRC, Dibrugarh.
21. Dr. A.K.Rawat, New Delhi
22. Dr. Malathi, NIAB, Hyderabad



(Dr. Subeer Majumdar)



(Dr. Nagendra Hegde)