

## **MINUTES OF THE 198<sup>th</sup> MEETING OF THE REVIEW COMMITTEE ON GENETIC MANIPULATION (RCGM) HELD ON 21.01.2021 BY VIDEO CONFERENCING**

The Chairman, RCGM extended a formal welcome to the members of the RCGM for the **198<sup>th</sup>** meeting and initiated the process of the meeting. The list of participants is given at Annexure-I.

**2.** The Committee adopted the minutes and recommendations of the **197<sup>th</sup>** meeting of the RCGM held on **07.01.2021**

**3.** On action taken report, the Member-Secretary informed that during the **197<sup>th</sup>** meeting of the RCGM, a total of 34 applications including information items were considered and the Secretariat is in the process of issuing requisite permit letters based on the recommendations of the RCGM.

### **4. Proposals considered**

#### **4.1 Applications in the area of pharmaceuticals**

The committee considered application to transfer inactivated SARS-CoV-2 virus; to import SARS-CoV-2 strain; to conduct pre-clinical toxicity studies on recombinant measles vectored SARS-CoV-2 Vaccine, recombinant Insulin Glargine, COVID mAbs, AAV8-FVIII gene therapy product; pre-clinical toxicity study reports on anti CD 19 Chimeric Antigen Receptor CAR-T cells technology. After deliberation on each application including information items, appropriate decision was taken by the RCGM.

#### **4.2 Applications in the area of Agriculture**

The Committee considered application on information items and after deliberation, appropriate decision was taken by the RCGM.

### **5. IBSC Reports**

The Committee considered minutes submitted by eighteen IBSCs, Nil annual compliance reports and Nil medical surveillance report, and appropriate decision was taken by the RCGM.

### **6. Other items**

The Committee considered amendment to the recommendations for Query submitted regarding IBSC for Incubation Centre and **ways to deal agriculture applications in RCGM meeting**, and appropriate decision was taken by the RCGM.

No other transaction took place and the meeting ended with vote of thanks to the chair.

The Minutes are approved.



(Dr. Rakesh Kumar Mishra)  
Chairman, RCGM

## Annexure I

<b>List of Participants:</b>		
1.	Dr. Rakesh Kumar Mishra, Director-CCMB, Hyderabad	Chairman
2.	Dr. Amita Aggarwal, Professor, SGPIMS, Lucknow	Co-Chair (Pharma)
3.	Dr. Kuldeep Singh, Director, ICAR- NBPGR, New Delhi	Co-Chair (Agri)
4.	Dr. Alka Sharma, Scientist 'G' & Head Regulation, DBT	Member
5.	Dr. Anand Kumar Kondapi, School of Life Science, University of Hyderabad, Hyderabad	Member
6.	Dr. Gururaj Katti, Former Principal Scientist & Head, ICAR- IIRR, Hyderabad	Member
7.	Dr. P. V. Mohanan, Scientist 'G', SCTIMST, Thiruvananthapuram	Member
8.	Dr. R. Uma Shaanker, University of Agricultural Sciences, Bengaluru	Member
9.	Dr. Neelam S. Sangwan, Head, Department of Biochemistry, Central University of Haryana, Mahendergarh	Member
10.	Dr. Pradyumna Kumar Singh, CSIR-National Botanical Research Institute, Lucknow	Member
11.	Dr. S.K. Rath, Principal Scientist, CSIR- CDRI, Lucknow	Member
12.	Dr. K.G.Tirumurugan, Professor, TANUVAS, Chennai	Member
13.	Sh. Jayant Ganga Khedkar, Asst Drugs Controller(India), CDSCO	Nominee-CDSCO
14.	Dr. Geeta Jotwani, Scientist F	Nominee-ICMR
15.	Dr. Shilpi Paul, Scientist E, SERB	Nominee-DST
16.	Dr. Nitin K. Jain, Scientist 'F', DBT	Member Secretary
17.	Dr. Sangeeta Agarwal, CSO, BSU, New Delhi	Special Invitee
18.	Dr. Gandharva Nagpal, Scientist 'C', DBT	Secretariat Member
<b>Biosafety Support Unit:</b>		
19.	Dr. Govind Kumar Rai, Scientist	
20.	Dr. Pranjali Vishwakarma, Scientist	
21.	Dr. Reema Sharma, Scientist	
22.	Dr. Poonam Vishwakarma, Scientist	
23.	Dr. Shipra Shahi, Scientist	
24.	Dr. Manpreet Kaur, Scientist	