

MINUTES OF THE 196th MEETING OF THE REVIEW COMMITTEE ON GENETIC MANIPULATION (RCGM) HELD ON IN THE DEPARTMENT OF BIOTECHNOLOGY

1. The Chairman, RCGM extended a formal welcome to the members of the RCGM for the **196th** 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 **195th** meeting of the RCGM held on **10.12.2020**
3. On action taken report, the Member-Secretary informed that during the **195th** meeting of the RCGM, a total of 25 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 for import of QC reagents for testing of Ad26.CO.V.2.S (Covid-19) Vaccine, SARS-CoV2 spike delta CT protein, rAd26-S-CoV2 containing the glycoprotein, SARS-CoV-2 strain; pre-clinical toxicity study of COVID mAbs; Pre-clinical toxicity study reports on ChAd36-SARS-CoV-S) vectored vaccine for COVID-19. 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 information items. After deliberation on information items, appropriate decision was taken by the RCGM.

5. IBSC Reports

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

6. Other items

The Committee considered Draft document containing generic PCT protocol towards streamlining the Regulation Procedure of Biopharma Drug Development, and biosafety of biorepositories. RCGM deliberated on query submitted regarding IBSC for Incubation Centre.

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

List of Participants:		
1.	Dr. Rakesh Kumar Mishra, Director-CCMB, Hyderabad	Chairman
2.	Dr. Amita Aggarwal, Professor, SGPIMS, Lucknow	Co-Chair (Pharma)
3.	Dr. Alka Sharma, Scientist 'G' & Head Regulation, DBT	Member
4.	Dr. Gururaj Katti, Former Principal Scientist & Head, ICAR- IIRR, Hyderabad	Member
5.	Dr. P. V. Mohanan, Scientist 'G', SCTIMST, Thiruvananthapuram	Member
6.	Dr. R. Uma Shaanker, University of Agricultural Sciences, Bengaluru	Member
7.	Dr. Chandish R. Ballal, Former Director, National Bureau of Agricultural Insect Resources, Bangalore	Member
8.	Dr. Neelam S. Sangwan, Head, Department of Biochemistry, Central University of Haryana, Mahendergarh	Member
9.	Dr. Pradyumna Kumar Singh, CSIR-National Botanical Research Institute, Lucknow	Member
10.	Dr. S.K. Rath, Principal Scientist, CSIR- CDRI, Lucknow	Member
11.	Dr. Rajnish Kumar Chaturvedi, CSIR-Indian Institute of Toxicology Research, Lucknow	Member
12.	Sh. Tarun Kathula, Director Biosafety, MoEFCC & Member Secretary-GEAC	Nominee-MoEF & CC
13.	Dr. Shilpi Paul, Scientist E, SERB	Nominee-DST
14.	Dr. Nitin K. Jain, Scientist 'F', DBT	Member Secretary
15.	Dr. Sangeeta Aggarwal, CSO, BSU, New Delhi	Special Invitee
16.	Dr. Gandharva Nagpal, Scientist 'C', DBT	Secretariat Member
Biosafety Support Unit:		
17.	Dr. Pranjali Vishwakarma, Scientist	
18.	Dr. Reema Sharma, Scientist	
19.	Dr. Govind Kumar Rai, Scientist	
20.	Dr. Poonam Vishwakarma, Scientist	
21.	Dr. Manpreet Kaur, Scientist	
Others:		
22.	Dr. Sanjay Bandyopadhyay, M/s. Cadila Healthcare Limited, Ahmadabad, Gujarat	
23.	Mr. Yogananth Rajendran, M/s. Cadila Healthcare Limited, Ahmadabad, Gujarat	
24.	Dr. Raches Ella, M/s. Bharat Biotech International Limited, Hyderabad	
25.	Dr. Deepak Kumar, M/s. Bharat Biotech International Limited, Hyderabad	
26.	Dr. Raju, M/s. Bharat Biotech International Limited, Hyderabad	
27.	Dr. Partha Sarkar, M/s. Bharat Biotech International Limited, Hyderabad	
28.	Dr. Rajaram Ravikrishnan, M/s. RCC Laboratories India Pvt. Ltd., Hyderabad	