

## **MINUTES OF THE 207<sup>th</sup> MEETING OF THE REVIEW COMMITTEE ON GENETIC MANIPULATION (RCGM) HELD ON 27.05.2021 BY VIDEO CONFERENCING**

The Chairman, RCGM extended a formal welcome to the members of the RCGM for the 207<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 206<sup>th</sup> meeting of the RCGM held on 13.05.2021

3. On action taken report, the Member-Secretary informed that during the 206<sup>th</sup> meeting of the RCGM, a total of 35 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 applications to import Trastuzumab drug substance, purified Spike glycoprotein, S1 domain, spike mers, HEK-293 cell line, recombinant human embryonic kidney cells, recombinant *Homo sapiens* lung carcinoma cells, kidney working cell bank, Peptide Arrays, anti-SARS CoV proteins monoclonal antibodies, SARS-related Coronavirus 2, Wuhan-Hu-1 spike-pseudotyped Lentiviral kit; pre-clinical toxicity study of Ustekinumab biosimilar; pre-clinical toxicity study reports on Ranibizumab biosimilar and Insulin Regular. 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 to conduct Event Selection confined field trials of GE cotton. After deliberation on each application including information items, appropriate decision was taken by the RCGM.

### **5. IBSC Reports**

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

### **6. Other items**

The Committee deliberated on NOC requirement from concerned State Government for conducting the confined field trials during GM crop development.

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. Alka Sharma, Scientist 'G' & Head Regulation, DBT	Member
4.	Dr. Anand Kumar Kondapi, School of Life Science, University of Hyderabad, Hyderabad	Member
5.	Dr. Gururaj Katti, Former Principal Scientist & Head, ICAR-IIRR, Hyderabad	Member
6.	Dr. P. V. Mohanan, Scientist 'G', SCTIMST, Thiruvananthapuram	Member
7.	Dr. R. Uma Shaanker, University of Agricultural Sciences, Bengaluru	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. Chandish R. Ballal, Former Director, National Bureau of Agricultural Insect Resources, Bangalore	Member
12.	Dr. K.G. Tirumurugaan, Professor, TANUVAS, Chennai	Member
13.	Dr. Rajnish Kumar Chaturvedi, CSIR-Indian Institute of Toxicology Research, Lucknow	Member
14.	Dr. Rajesh Gokhale, National Institute of Immunology, New Delhi	Member
15.	Sh. Jayant Ganga Khedkar, Asst Drugs Controller(India), CDSCO	Nominee-CDSCO
16.	Sh. Tarun Kathula, Director Biosafety, MoEFCC & Member Secretary-GEAC	Nominee-MoEF & CC
17.	Sh. Sanjeev Arora, Deputy Director,, Ministry of Home Affairs	Nominee-MHA
18.	Dr. Nitin K. Jain, Scientist 'F', DBT	Member Secretary
19.	Dr. Sangeeta Agarwal, CSO, BSU, New Delhi	Special Invitee
20.	Dr. Gandharva Nagpal, Scientist 'C', DBT	Secretariat Member
<b>Biosafety Support Unit:</b>		
21.	Dr. Govind Kumar Rai, Scientist	
22.	Dr. Reema Sharma, Scientist	
23.	Dr. Poonam Vishwakarma, Scientist	
24.	Dr. Manpreet Kaur, Scientist	

*RbMishra*