

MINUTES OF THE 240th MEETING OF THE REVIEW COMMITTEE ON GENETIC MANIPULATION (RCGM) HELD ON 07.09.2022 BY VIDEO CONFERENCING

The Co-Chair (Agri), RCGM chaired the meeting & extended a formal welcome to the members of the RCGM for the 240th 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 239th meeting of the RCGM held on 24.08.2022.

3. On action taken report, the Member-Secretary informed that during the 239th meeting of the RCGM, a total of 29 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 conduct pre-clinical toxicity study of Certolizumab biosimilar, pre-clinical toxicity study report on Aflibercept biosimilar, Trastuzumab biosimilar. After deliberation on each application including information items, appropriate decisions were taken by the RCGM.

4.2 Applications in the area of Agriculture

The Committee considered information items and appropriate decisions were taken by the RCGM.

5. IBSC Reports

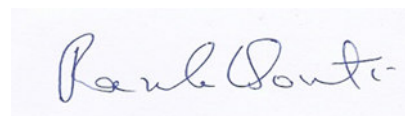
The Committee considered minutes submitted by eight IBSCs, three annual compliance report and nil medical surveillance report, and appropriate decisions were taken by the RCGM.

6. Other items

The Committee Considered revised draft “*Standard Operating Procedures for Regulatory Review of Genome Edited Plants under SDN-1 and SDN-2 Categories, 2022*” " prepared by the Expert Committee, and appropriate decisions were taken by the RCGM.

No other transaction took place and the meeting ended with a vote of thanks to the Chair and members

The Minutes are approved.



(Prof. Ramesh Sonti)
Co-Chair (Agri) & Acting Chair, RCGM

Annexure-I

List of Participants:		
1.	Dr. Ramesh Sonti, Professor & Chair, Biology and Dean Faculty, Indian Institute of Science Education & Research, Tirupati	Co-Chair (Agri) & Acting Chair
2.	Dr. Arvind Sahu, Scientist 'G', The National Centre for Cell Science (NCCS), Pune	Co-Chair (Biopharma)
3.	Dr. Nitin K. Jain, Scientist 'F' & Head Regulation, DBT, New Delhi	Member Secretary
4.	Dr. Neelam S. Sangwan, Professor (Biochemistry), Central University of Haryana, Mahendergarh	Member
5.	Dr. Chandish R. Ballal, Former Director, National Bureau of Agricultural Insect Resources, Bengaluru	Member
6.	Dr. R. Uma Shaanker, Senior Professor, IIT, Jammu	Member
7.	Dr. S. N. SudhakarBabu, Former Head, Crop Production & Principle Scientist (Agronomy), ICAR-Indian Institute of Oil Seed Research, Hyderabad	Member
8.	Dr. P. V. Mohanan, Scientist 'G', SCTIMST, Thiruvananthapuram	Member
9.	Dr. K.G. Tirumurugaan, Professor, Department of Animal Biotechnology, Madras Veterinary College, TANUVAS, Chennai	Member
10.	Dr. Ritu Aggarwal, Professor, Post Graduate Institute of Medical Education & Research, Chandigarh	Member
11.	Dr. Asha Chaubey, Sr. Principal Scientist & Head of Fermentation Technology Division, CSIR-IIIM, Jammu	Member
12.	Dr. A.B. Pant, Senior Principal Scientist, CSIR-Indian Institute of Toxicology Research, Lucknow	Member
13.	Dr. Sanjeev Khosla, Director, CSIR-Institute of Microbial Technology (ImTech). Nominee-CSIR	Member
14.	Dr. Geeta Jotwani, Deputy Director General (Senior Grade) & Scientist F- ICMR, Nominee- ICMR	Member
15.	Dr. Chinnusamy Viswanathan, Principal Scientist, ICAR- Indian Agricultural Research Institute, New Delhi. Nominee-ICAR	Member
16.	Dr. Rubina Bose, Deputy Drugs Controller (India), CDSCO. Nominee – CDSCO	Member
17.	Sh. Jayant Ganga Khedkar, Astd. Drugs Controller (India), CDSCO. Nominee – CDSCO	Member
18.	Dr. Abhilasha Singh Mathuriya, Scientist D, Ministry of Environment, Forest and Climate Change, Government of India. Nominee - MoEF&CC	Member
19.	Dr. Arvind Kumar, Ministry of Home Affairs. Nominee - MHA	Member
20.	Dr. Surender Pahuja, Senior Scientist, Department of Genetics & Plant Breeding, CCS Haryana Agricultural University, Hisar SAU Representative	Member
21.	Dr. Sangeeta Agarrwal, CSO, BSU, New Delhi	Special Invitee
22.	Dr. GandharvaNagpal, Scientist 'C', DBT, New Delhi	Co-member Secretary

Biosafety Support Unit:	
23.	Dr. Poonam Vishwakarma, Scientist
24.	Dr. Govind Kumar Rai, Scientist
25.	Dr. Reema Sharma, Scientist
26.	Dr. Manpreet Kaur, Scientist
Others:	
27.	Dr. Jitendra Patel, M/s. Cadila Healthcare Limited, Ahmadabad
28.	Dr. Samir Sangitrao, M/s. Cadila Healthcare Limited, Ahmadabad
29.	Mr. AnantNr Bhatt, M/s. Cadila Healthcare Limited, Ahmadabad
30.	Dr. Girish Chaudhary, M/s. IntoxPvt. Ltd, Pune
31.	Dr. Amod Kale, M/s. IntoxPvt. Ltd, Pune
32.	Dr. LaxmiAdhikary, M/s. Intas Pharmaceuticals Ltd., Ahmadabad
33.	Mr. Prashant Shukla, M/s. Intas Pharmaceuticals Ltd., Ahmadabad
34.	Mr. Ronak Patel, M/s. Intas Pharmaceuticals Ltd., Ahmadabad