

MINUTES OF THE 275th MEETING OF THE REVIEW COMMITTEE ON GENETIC MANIPULATION (RCGM) HELD ON 10.01.2024 BY VIDEO CONFERENCING (GO TO MEETING)

The Chairman-RCGM extended a formal welcome to the members of the RCGM for the 275th 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 274th meeting of the RCGM held on 27.12.2023.
3. On action taken report, the Member-Secretary informed that during the 274th meeting of the RCGM, a total of 39 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 the request seeking waiver for conducting non-clinical toxicology studies on a fully human tri-specific antibody targeting CD3 on T cells and BCMA and CD38 on tumor cells; to conduct pre-clinical toxicity studies on a novel human anti-properdin monoclonal antibody; preclinical toxicity report on a novel gene therapy product for Haemophilia A, Vedolizumab monoclonal antibody Biosimilar, recombinant Liraglutide Biosimilar, and a novel humanized anti-properdin monoclonal antibody. After deliberation on each application including information items, appropriate decisions were taken by the RCGM.

4.2 Applications in the area of Agriculture

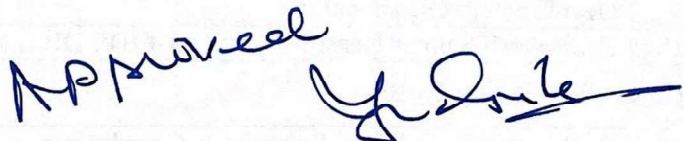
The Committee considered the submission of Records of BRL-I 1st year trial of GE potato, BRL-I 2nd year trial of GE maize breeding stack, and of Event Selection Trial of GE cotton lines; Compliance Report for the ongoing BRL-I 1st year trial of GE potato; to conduct Event Selection Trial of GE Cotton lines; request for CCC visit on harvest/termination/completion of the ongoing Event Selection Trial of GE Cotton lines. After deliberation on each application including information items, appropriate decisions were taken by the RCGM.

5. IBSC Reports

The Committee considered minutes submitted by twenty eight IBSCs, nine annual compliance reports and nil medical surveillance report, 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. Y.K. Gupta)
Chairman, RCGM**

Annexure-I

List of Participants:		
1.	Prof. Y.K. Gupta, Former Professor, AIIMS, New Delhi; President AIIMS, Bhopal & AIIMS, Jammu	Chairman
2.	Dr. Ramesh Sonti, Director & Group Leader, Plant-microbe Interaction, International Centre for Genetic Engineering and Biotechnology, New Delhi	Co-Chair (Agri)
3.	Dr. Nitin K. Jain, Scientist 'G' & Head, Regulation, DBT, New Delhi	Member-Secretary
4.	Dr. Chandish R. Ballal, Former Director, National Bureau of Agricultural Insect Resources, Bengaluru	Member
5.	Dr. Neelam S. Sangwan, Professor (Biochemistry), Central University of Haryana, Mahendergarh	Member
6.	Dr. S. N. Sudhakar Babu, Former Head, Crop Production & Principal Scientist (Agronomy), ICAR-Indian Institute of Oil Seed Research, Hyderabad	Member
7.	Dr. P. V. Mohanan, Scientist 'G', SCTIMST, Thiruvananthapuram	Member
8.	Dr. K.G. Tirumurugaan, Professor, Department of Animal Biotechnology, Madras Veterinary College, TANUVAS, Chennai	Member
9.	Dr. Ritu Aggarwal, Professor, Post Graduate Institute of Medical Education & Research, Chandigarh	Member
10.	Dr. Asha Chaubey, Sr. Principal Scientist & Head of Fermentation Technology Division, CSIR-IIIM, Jammu	Member
11.	Dr. Rubina Bose, Deputy Drugs Controller (India), CDSCO. Nominee/Representative - CDSCO	Member
12.	Smt. A. Visala, Deputy Drugs Controller (India), CDSCO. Nominee/Representative - CDSCO	Member
13.	Sh. Rajappan Viswanathan, Astd. Drugs Controller (India), CDSCO. Nominee/Representative - CDSCO	Member
14.	Sh. Jayasenthil NK, Astd. Drugs Controller (India), CDSCO. Nominee/Representative - CDSCO	Member
15.	Dr. Geeta Jotwani, Senior Deputy Director General & Scientist G- ICMR. Nominee/Representative - ICMR	Member
16.	Sh. Sunil Sharma, Joint Deputy Director, Ministry of Home Affairs. Nominee/Representative - Ministry of Home Affairs	Member
17.	Dr. Anant Narayan Bhatt, Institute of Nuclear Medicine and Allied Sciences (INMAS). Nominee/Representative - Defense Research and Development Organization	Member
18.	Dr. Lokesh Kumar Narnoliya, Scientist 'D', DBT, New Delhi	DBT officer
Biosafety Support Unit:		
19.	Dr. Govind Kumar Rai, Scientist & Coordinator	
20.	Dr. Poonam Vishwakarma, Scientist	
21.	Dr. Pranjali Vishwakarma, Scientist	
22.	Dr. Shipra Shahi, Scientist	
23.	Dr. Manpreet Kaur, Scientist	

Others:

24.	Dr. Anurag Khera, M/s. Glenmark Pharmaceuticals Limited, New Delhi
25.	Dr. Harsha Doddihal M/s. Glenmark Pharmaceuticals Limited, New Delhi
26.	Dr. Venkatesha Udupa, M/s. Glenmark Pharmaceuticals Limited, New Delhi
27.	Dr. Vinu Menon, M/s. Ichnos Sciences, Switzerland
28.	Dr. Mario Perro, M/s. Ichnos Sciences, Switzerland
29.	Dr. Adam Drake, M/s. Ichnos Sciences, Switzerland
30.	Dr. Lida Pacaud, M/s. Ichnos Sciences, Switzerland
31.	Dr. Dominique Duchesne, M/s. Ichnos Sciences, Switzerland
32.	Dr. Jeppe Koch-Olsen, M/s. Ichnos Sciences, Switzerland
33.	Dr. Mario Pihlgren Bosch, M/s. Ichnos Sciences, Switzerland
34.	Dr. Elena Lukanovski, M/s. Ichnos Sciences, Switzerland
35.	Mr. Kishan Kaira, M/s. Glenmark Pharmaceuticals Limited, New Delhi
36.	Dr. Neha Bhattacharya, M/s. Glenmark Pharmaceuticals Limited, New Delhi
37.	Mr. Prasun Guha, M/s. Intas Pharmaceuticals, Ahmedabad
32.	Mr. Ronak Patel M/s. Intas Pharmaceuticals, Ahmedabad

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