



आई सी एम आर - राष्ट्रीय प्रजनन एवं बाल स्वास्थ अनुसंधान संस्थान स्वास्थ अनुसंधान विभाग, स्वास्थ्य और परिवार कल्याण मंत्रालय, भारत सरकार

ICMR - National Institute for Research in Reproductive and Child Health

Department of Health Research, Ministry of Health and Family Welfare, Government of India

28/08/24

To The Selection committee members,

The project entitled understanding the role of TLR and TLR Associated signalling pathways in Triple Negative Breast Cancer which has been submitted for Sun Pharma Science Foundation Science Scholar Fellowships-2024 in Biomedical science category has received "Ethical Clearance" from the ICMR-NIRRH Institutional Animal Ethics Committee (project no: 06/23) and Institutional human ethics committee (project no: 355/2019). The copy of ethics approvals is attached with this letter for your kind attention.

ICMR - NATIONAL INSTITUTE FOR RESEARCH IN REPRODUCTIVE AND CHILD HEALTH

Jehangir Merwanji Street, Parel, Mumbai-400 012. ICMR-NIRRCH ETHICS COMMITTEE FOR HUMAN STUDIES Tel: 91-22-24192000/2043/2147, Fax No. 91-22-24139412

E-mail: ethics@nirrch.res.in

Ref.: D/ICEC/Sci-192/203/2023

20th September, 2023

Dr. Nupur Mukherjee Department of Molecular & Cellular Biology ICMR-NIRRCH

Dear Dr. Mukherjee,

This is with reference to your project reviewed during full board meeting held on 22nd August, 2023

Continuing Review Report with Request for Extension:

Serial no. (iii) Role of toll-like receptors and TLR agonists in modulating response to chemotherapy in TNBC patients

Project No: 355/2019 PI: Dr. Nupur Mukherjee

The comments for the Continuing review report & request for extension are as follows:

- 1. The study is ongoing.
- 2. PI has completed recruitment of participants in the study group as n=25/25 of approved sample size but has not succeeded to recruit any participant in the control group so far. PI should expedite the recruitment in the control group.
- 3. PI has reported participants enrolled in TNBC group as n=25 but the participants screened are n=16. Is this a typographical error? If so, please correct it.
- 4. PI should also provide extension of approval at the collaborating site.

The 4th continuing review report along with the request for 2nd extension may be accepted following receipt of required clarification.

Due date for submission of next Continuing Review Report along with the request for extension is on or before 10th August 2024.

Yours Sincerely,

Dr. Vikrant Bhor Member Secretary



ICMR-National Institute for Research in Reproductive and Child Health Indian Council of Medical Research Jehangir Merwanji Street, Parel, Mumbai 400 012

Institutional Animal Ethics Committee (IAEC) Tel: 91-22-24192000, Fax No. 91-22-24139412 Grams: "INSTREP", E-mail: dir@nirrh.res.in

CHAIRPERSON

Dr Geetanjali Sachdeva

CPCSEA MAIN NOMINEE

Dr K Paniprasad

SCIENTIST FROM OUTSIDE INSTITUTE

Dr Prabhakar Ukale

SOCIALLY AWARE NOMINEE

Dr Eshita Waghela

MEMBERS

Dr Padma Devarajan Dr Vikas Dighe Dr Dhanjit Das Dr. S. M. Metkari (Vet & Member Secretary) 29th March, 2023

Dr. Nupur Mukherjee, Scientist 'C' Department of Molecular and Cell Biology, NIRRCH, Parel, Mumbai- 400 012.

Subject: "Understanding the involvement of TLRs and associated pathways in Triple Negative Breast Cancer. (Project No. 06/23).

Dear Dr. Mukherjee,

The Project entitled "Understanding the involvement of TLRs and associated pathways in Triple Negative Breast Cancer. (Project No. 06/23)" has been reviewed and approved in the Institutional Animal Ethics Committee meeting held on 14.03.2023

Dr. S. M. Metkari Member Secretary IAEC, NIRRCH

ICMR-National Institute for Research in Reproductive and Child Health J.M. Street, Parel, Mumbai – 400012 Experimental Animal Facility (Institutional Animal Ethics Committee)

05.04.2023

Dear Dr. Nupur Mukherjee,

Please find the below mentioned comments by the IAEC members about your projects discussed in the meeting held on 14.03.2023

Sr.	Project	Project Title & Name of	Animals	Remarks
No.	No.	Principal Investigator	Requested	
1.	06/23	Understanding the involvement of TLRs and associated pathways in Triple Negative Breast Cancer.		1. Please write specific Flow chart of animal grouping along with 20 animals / group and the parameters to be evaluated in the group 2. Please mention human endpoint/Tumor volume in the experimental design 3. Please ensure the concentration of cells should be upto one lakh and the volume should be upto 100µl 4. Please write the post-operative care like antibiotics and analgesics after survival surgery 5. Please mention the human end point/ timeline of tumour volume

You are kindly requested to provide us the necessary compliance within two days and the hard copy of the revised proposal including corrections. Please ignore if the revised proposal has already been submitted to animal house.

Member Secretary, IAEC