

Tata Medical Center

14, Major Arterial Road (EW)
New Town, Rajarhat
Kolkata – 700 156



To
The Head of Institute,
Institutional Review Board,
Tata Medical Center,
New Town, Rajarhat, Kolkata 700160

Dated:

Subject: Letter seeking approval for conducting retrospective study

Respected sir,

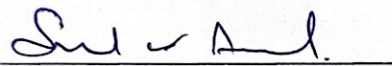
We are herewith submitting the study proposal titled **“Predicting Pathological Complete Response to Neoadjuvant Chemotherapy (NACT) in Breast Cancer Patients using High-Throughput Images and Machine Learning – A Retrospective Study.”**

This study aims to develop an AI-based model to predict pathological complete response (pCR) in triple-negative breast cancer using pre-treatment imaging and clinical data. It includes 500 patients treated at Tata Medical Center between 2011 and 2025.

Please find the prerequisite documents required by the IRB for the above mentioned study for your kind perusal and conducting the same upon obtaining your approval.

Thanking You,

Sincerely,



Dr. Sanjit Kumar Agawal

Signature of Principal Investigator

I, acknowledge the receipt of above mentioned document(s) on behalf of the Ethics Committee

Date

Received Signature

Name of the Personnel