



Dr. Abhijit De MPhil, PhD

Principal Investigator & Scientific Officer 'G'

29th Sep 2021

To

The Selection committee

Sun Pharma Science Scholar Award

With great pleasure, I like to nominate Mr. Pranay Dey for the Sun Pharma Science Scholar Award 2021. Pranay was selected as topper in 2017 batch of PhD in Life Science stream at ACTREC, Tata Memorial Centre. He decided to join my group and chose to work on the cutting edge project floated that year by me to address resistance development in breast cancer against Her2 targeted medicines. He is submitting his up-to-date work entitled "**Patient derived-driver mutations in the interaction domain of HER2 changes the dynamics of HER2 interaction, thereby changing the targeted therapy response in breast cancer**".

I sincerely hope that committee will find the described work relevant for the purpose of the award.

Thanking you,

[Dr. Abhijit De]

Principal Investigator and Scientific Officer 'G'
Head, Molecular Functional Imaging Laboratory
Chairperson, Academic Committee, Life Science
In Charge, Molecular Imaging Core Facility
ACTREC, Tata Memorial Centre
Sector 22, Kharghar
Navi Mumbai - 410210, INDIA