



डॉ. बी. आर. अम्बेडकर जैव-चिकित्सा अनुसंधान केन्द्र (ए.सी.बी.आर.)

Dr. B.R. Ambedkar Centre for Biomedical Research (ACBR)

दिल्ली विश्वविद्यालय (उत्तरी परिसर) दिल्ली-110007 भारत

University of Delhi (North Campus), Delhi-110 007, INDIA



ACBR/23/
11th August, 2023

Nomination sponsorship (Supervisor)

This is to certify that **Ms. Divpreet Kaur** has been working under my guidance as a Ph.D. student at Dr. B.R Ambedkar Center for Biomedical Research, University of Delhi.

I am happy to nominate **Divpreet Kaur** for the **Sun Pharma Science Scholar Award**. She has completed her research project on "**Targeting telomerase using structure-based drug repurposing approach: A therapeutic strategy to investigate anti-cancer potential of FDA approved drugs**" showcasing practical applications in **Biomedical sciences**.

Telomerase is a hallmark in 85% of cancer malignancies and its exclusive presence in cancer cells and absence in normal cells make it an attractive target. She has identified several lead drug candidates which can be repurposed directly or can be modified and synthesised against telomerase for advancing cancer therapeutics in future. Her dedication and innovative approach have led to results with promising real-world potential with effectively reducing costs and time involved in a typical drug development process. Her work aligns harmoniously with Sun Pharma Science Foundation's goals due to her involvement in the field of drug development, making her a strong candidate.

I enthusiastically endorse her nomination and remain reachable at dsaluja@acbr.du.ac.in to address any queries.

प्रो० दमन सलूजा
Prof. Daman Saluja

डा. बी. आर. अम्बेडकर जैव चिकित्सा अनुसंधान केन्द्र
Dr. B. R. Ambedkar Center For Biomedical Research
दिल्ली विश्वविद्यालय, दिल्ली-११०००७/University of Delhi-110007

Sr. Prof. Daman Saluja

Dr B.R Ambedkar Center for Biomedical Research (ACBR)
Chairperson, Research Council, University of Delhi
Joint Director, Delhi School of Public Health (DSPH), IoE
Medical Biotechnology Laboratory
University of Delhi (ACBR),
New Delhi, India-110007