



जीव विज्ञान संस्थान INSTITUTE OF LIFE SCIENCES

(An Autonomous Institute of the Department of Biotechnology, Govt. of India)

Statement from the applicant

The research work under reference submitted for Sun Pharma Science Foundation Research Awards – Pharmaceutical Sciences under New Drug Discovery and Development has not been given any award in the past. The authors of these publications - Chandana M, Ghosh S, Anand A, Kundu R and Das R are the Ph.D students in my laboratory at Institute of Life Sciences (ILS), Bhubaneswar, who carried out the entire research work. Beura S worked as a laboratory technician. Bobde R C and Jain V are the students of faculty colleagues at ILS who helped us in size-exclusion chromatography and MD simulations. Dr. Jena S is the animal house in-charge of ILS, who helped us in maintaining the experimental mice. Dr. Behera P K and Mohanty A K helped us in collecting the falciparum clinical samples. Prabhu, S R, Dr. Chakrapani M and Dr. Satyamoorthy K helped us in collecting the vivax clinical samples. Dr. Suryawanshi A helped us with proteomics reagents and protocols, and Dr. Dixit A performed MD simulations. We are privileged to have Prof. Padmanaban G as a mentor of our research group and he has been an inspiration for all of us.

Place: Bhubaneswar

Date: 25.08.2023

Signature:

Dr. V. ARUN NAGARAJ
SCIENTIST-E
INSTITUTE OF LIFE SCIENCES
(An Autonomous Institute under DBT, Govt. of India)
BHUBANESWAR-751023, INDIA