JSS COLLEGE OF PHARMACY, OOTY



o "Rocklands", Post Box No. 20, Ooty - 643 001. The Nilgiris, Tamil Nadu, India.









19 August 2024

To. The Selection Committee Sun Pharma Science Foundation New Delhi: 110001, India

Subject: Certification of Research Work for Sun Pharma Science Foundation Science Scholar Fellowship

Dear Members of the Selection Committee,

I am writing to certify that the research work submitted by Ms. Indhumathi Thirugnanasambandham, a PhD student in the Department of Pharmaceutics at JSS College of Pharmacy (NIRF-4th Rank), for consideration in the Sun Pharma Science Foundation Science Scholar Fellowship, has been conducted solely and independently by the applicant.

During her tenure in our research group, Ms. Indhumathi has demonstrated exceptional dedication and scientific rigor in her research efforts. The project titled "Architectured Saquinavir-loaded Solid Lipid Nanoparticles as a Repositioning Drug to Inhibit Selective Peptidylarginine Deiminase-4 for the Regulation of Citrullination in the Inflamed Joint" is a result of her original work, encompassing all stages of the research process, including conceptualization, experimental design, data collection, analysis, and interpretation of results.

Ms. Indhumathi has worked independently and under my supervision from 2021 to the present. I can confirm that the work submitted for this fellowship is genuine, conducted with integrity, and adheres to the highest standards of research ethics. Furthermore, I have no objections to her using this work for the fellowship application.

I strongly endorse Ms. Indhumathi for the Sun Pharma Science Foundation Science Scholar Fellowship, confident that her research contribution is of significant scientific merit. Thank you for considering this certification.

Sincerely,

Dr. Gowthamarajan Kuppusamy

Professor and Head, Department of Pharmaceutics

JSS College of Pharmacy, Ooty

Email: gowthamsang@jssuni.edu.in

Phone: +91 9443089812