## Statement of Merits/Fellowships/Scholarships Already Received

I have been fortunate to receive several academic and research accolades that have significantly contributed to my development as a researcher in the field of pharmaceutical sciences. Below are some of the key fellowships and scholarships I have been awarded:

- Qualified *Graduate Pharmacy Aptitude Test (GPAT)-2020* with 90.55 NTA score.
- Received Best Presentation Award entitled "In silico Boron-based drug repurposing for Venous Leg Ulcer Therapy by targeting Arginase-1" in 4<sup>th</sup> Annual International Conference on Applications of Millets and Probiotics on Cancer Therapy and Management (ICAMP 2024)" held during January 30 & 31, 2024 organized by B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, India in association with Purdue University, USA.
- Received *Best Online Poster Presentation Award (Runner-up)* entitled "Maackiain: A Multi-target Phytolead predicted from *Mucuna pruriens* against Alzheimer's Disease" in DBT sponsored One Day National Conference on "Pharmaceutical Biotechnology: Global Opportunities & Latest Developments" held during August 19, 2023 organized by Chameli Devi Institute of Pharmacy, Indore, India.
- Received Second Prize in Poster Presentation entitled "AI-based polypharmacological evaluation: Scorpion alkaloid targeting endothelial dysfunction" in National Conference on "Artificial Intelligence in Drug Discovery and Pharmaceutical Research" held during February 15 to 17, 2023 at SRM Institute of Science and Technology, Kattankulathur, Tamil Nadu.
- Selected as a winner of *Dr. A.P.J. Abdul Kalam Young Research Fellowship* 2019-2020 by TERRE Policy Centre, Pune, India; and received the fellowship amount of Rs. 10,000/- for the research project proposal entitled "Production of Haemodevices using Graphene Technology" at July 27, 2020.
- Received SRM Phoenix Project Award (Student Category) for the project entitled "Recyclable Graphene based Haemodevices" on World Environmental Day 2020, (June 5, 2020) organized by Centre of Environment Nuclear Research, Directorate of Research and Virtual Education, SRM Institute of Science and Technology, Kattankulathur, Tamil Nadu.
- Received **Best Poster Presentation Award** with cash prize Rs.1,000/- for the

research work on "Molecular Docking Studies of phytoconstituents from *Leucas aspera* in the management of Alzheimer's disease" in International Conference on Chemical Sciences and Nanomaterials (ICCSN-2019) held during March 7 to 9, 2019 at Vellore Institute of Technology (VIT), Vellore, Tamil Nadu.

- Received *ISGCT-2018 Award* for an Oral paper presentation entitled "Current approach of substituted beta-amyloid aggregation inhibitor for Alzheimer-type dementia" in the International Society of Gene and Cell Therapy Convention on Stem Cell Therapy at NIMHANS Convention Centre, Bangalore, India held on November 18-19, 2018.
- Received *First Prize for Paper Presentation* entitled "*Insilico* antidiabetic analysis of 10- methyl hydroxyl pheophorbide" isolated from *Clerodendrum inerme* Linn." in the International Conference HETICON'18 on "The Role of Technology in Shaping Future of Health Care" held on October 30 and 31, 2018 at Dr. M.G.R. Educational and ResearchInstitute (A.C.S. Medical College and Hospital), Chennai.

These recognitions have provided me with invaluable opportunities to enhance my research capabilities, expand my knowledge base, and collaborate with leading experts in the field. The experience and skills gained through these fellowships and scholarships have been instrumental in shaping my current research trajectory, particularly my focus on drug repurposing and chronic wound healing, which I aim to further advance through the Sun Pharma Fellowship.