



# Birla Institute of Technology & Science, Pilani

Pilani Campus

Dr. Rajeev Taliyan, M. Pharm., Ph.D., Professor

Date: 10<sup>th</sup> July 2023

To,  
The Manager,  
Sun Pharma Science Foundation,  
New Delhi- 110001.

Dear Sir,

Please find enclosed here with a justification for the nomination of sponsorship of **Ms. Geetika** (ICMR-SRF, Ph.D student) for the **Sun Pharma Science Foundation Science Scholar Award 2023**.

She is pursuing PhD (thesis Submitted) under my supervision in the area of Pharmaceutical Science, at our Institute from January 2018 for her doctoral degree. She has been joined SRF under me since January 2018 and was found very earnest and dedicated research scholar and acquired sufficient experimental skills in the area of research work. Geetika has developed expertise in the field of nanomedicine, specifically in the investigating, developing, and characterizing polymer and lipid-based drug delivery systems for the management of metabolic stress linked Alzheimer's disease.

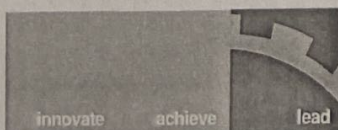
She is an expert in designing nanocarrier systems for site-specific delivery and has also gained extensive experience in *in vitro* cellular, *in vivo* pre-clinical behavioural neuroscience, PK-PD modelling and simulations, and LC-MS/MS, HPLC-based method development. Her scientific caliber is well reflected by the several publications and awards like **Senior Research Fellowship** from Indian Council of Medical Research (ICMR), travel grants from **Department of science & Technology-2023**, **CSIR Travel Fellowship-2023** and **ICMR Travel Fellowship-2023** and Best Abstract award from AAPS Pharma 360.

She has good presentation skills and works comfortably in groups or alone. Her initiative, drive and enthusiasm would go a long way in achieving the best in his field of interest.

I am highly recommending Ms. Geetika to be considered for this Science scholar award 2023.

Thanking You,

Prof. Rajeev Taliyan  
Professor  
BITS PILANI, Pilani campus, India



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