

Parul* University

Established & Incorporated Under Gujarat Private Universities (Second Amendment) Act, 2015 (Guj. Act No. 7 of 2015)

DATE: 27/09/2021

To.

SUN PHARMA SCIENCE FOUNDATION

8C, 8th Floor, Hansalaya Building, 15-Barakhamba Road, Connaught Place New Delhi: 110001(India)

Subject: About nomination of research work and Research fellow reg.

TO WHOM SO EVER IT MAY CONCERN

I am extremely pleased to nominate Mrs. Shruti Patel for Sun Pharma Science Foundation Science Scholar Awards. I know her with Academic and Research perspectives since 2016. She get engaged in her Doctoral research under my supervision on Lung Cancer Targeted Polymeric nanocarrier Project financially supported by AICTE, New Delhi. Her ability to interlink different subjects like Molecular Pharmaceutics, Nano-Tech based drug delivery system, Biopharmaceutics and Biosimilar Drug product development in the interphasic science is the most inherent quality teaching in her nature. Shruti has excellent experimental and industrial exposure with hand on expertise for various Manufacturing and Characterization Instruments like Malvern Zeta Sizer, Micro-Fluidizer, Lyophilizer, High Pressure and Ultrasonic Homogenizer. She is good at her ideas on Lean Six Sigma, QbD paradigm, and Multivariate tools in optimization of advanced drug product development.

Moreover during her doctoral research work, she has explored herself for synthesis of block copolymer with its detailed characterization as well as its molecular mechanism for targeting lung cancer cell line for development of biotherapeutics for targeting NSCLC. She has proceeded

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> her research work at Journal of Drug Delivery Science and technology with molecular data, perhaps presented her research work in App 12thIndo-US conference Molecular Sciences, First International Online Conference on Blends, Composites, Bio-Composites and Nanocomposites (ICNC)

> With clear sense of achievement, I am confident about Mrs. Shruti Patel will be productive and I strongly urge you to consider her candidacy for the Sun Pharma Science Foundation Science Scholar Awards.

Dr. Asha Patel A-5. Portel
Associate Protessor

Dr. Abhay Dharmasi

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