

May 23, 2022

Bristol Myers Squibb Clinton, NY

Dear Dat Nghiem,

Oliver Nguyen referred me to you because I am interested in the field of discovering new small molecules for cancer therapeutics and using computational chemistry to assist in that regard. I met Oliver at the University of California, Irvine, Alumni event in 2019 and we have kept in touch since.

Recently, I have successfully defended my doctorate work titled *Developing the Theory of Dis*persion Interactions for Biological Applications. My activities in research and mentorship have guided my interests in drug discovery. The collaboration with experimentalists from the Vanderwall Lab hightlights my ability to develop a useful model to understand the novel halogen- π interaction between the chlorolissoclimide and 80S ribosome. I have used this model to propose potential cancer drug candidates.

I hope to continue these interests in an industrial setting. Thank you so much for your time and consideration.

Sincerely,

Brian D. Nguyen PhD in Theoretical and Computational Chemistry

