



# University of Pittsburgh

*School of Medicine  
Department of Neurobiology  
Pittsburgh Center for Pain Research*

July 24, 2019

Re: NRSA Support Letter

Dear Ruby,

I am happy to provide guidance and support for any experiments involving fluorescent in situ hybridization. As you may know, I have experience from my time as a postbaccalaureate fellow at the NIH and as a graduate student in Sarah's lab performing and perfecting this technique. Also, I have successfully performed RNAscope experiments in the brain and stereotaxic injections into the RVM. I would be happy to help you with your experiments involving the RVM.

I look forward into the learning about the insights you'll make into RVM circuitry and have no doubt that you will be able to successfully apply stereotaxic injections of virus and fluorescent in situ hybridization to this project. Good luck with your application!

Sincerely,

A handwritten signature in black ink that reads "Eileen Nguyen". The signature is written in a cursive style.

Eileen Nguyen  
MD/PhD Student  
University of Pittsburgh