

Hello! My name is Sheina Peralta and I'm a rising junior at Stony Brook University. I have a double major in Physics and Astronomy with a minor in Studio Arts. I grew up in East New York, Brooklyn but my family is originally from the Dominican Republic which I've visited many times over the course of my life. Aside from Physics and Astronomy, my other interests involve painting, reading, and playing volleyball.

This summer I joined the LTC as a part of the Frances Valey program and researched on holography and how a holographic image forms. I also learned a lot about lasers and interferometry. Being at the LTC helped expose to me hands-on research, and encouraged me to be collaborative with my peers.