1145-00-2064 Arindam Roy\* (arindam.roy@uncc.edu). Rice Geometry Lab.

Rice Geometry Lab (RGL) was founded in the spring of 2017. In this talk, I will share some of my experience on RGL. I will discuss the process of recruiting and motivating, both undergraduate and graduate, students. Some projects and their outcomes will be discussed as well. (Received September 24, 2018)