

Evan N. Feinberg

Evan N. Feinberg is a Ph.D. student in biophysics at Stanford University. He applies machine learning methods to both understand the dynamics of G-Protein Coupled Receptors (GPCRs), as well as to discover how drugs modulate their activity. He is the co-lead developer of deepchem.io [1], an open source platform to apply machine learning models to drug discovery. Inspired by his personal experience with the power of interdisciplinary approaches to science, Evan co-invented an algorithm to help facilitate collaborations among scientists in different fields and between scientists and entrepreneurs seeing to commercialize innovations. A full list of his papers and patents can be viewed at his Google Scholar profile [2]. Prior to graduate school, Evan studied Applied Physics at Yale, where he graduated Magna Cum Laude, Phi Beta Kappa in 2013.