The Brain Stimulation Program in the Department of Psychiatry at the School of Medicine is looking for a senior undergraduate majoring in Neuroscience who has an interest in research. A strong interest in electrophysiology is a plus. There is also the possibility of spending a gap year(s) in the lab before medical or other graduate school. We have two pre-clinical research projects utilizing mouse models that complement our clinical endeavors. One study is focused on trying to understand how electroconvulsive therapy works. The goal of the other translational project is the development of non-convulsive neuromodulation for the treatment of intractable self-injurious behavior associated with intellectual and developmental disabilities. To learn more about our research, please visit our Research webpage at http://www.hopkinsmedicine.org/psychiatry/specialty_areas/brain_stimulation/research.html. An interested senior could join the lab as part of a medical tutorial or independently of the tutorial. If you are interested please email the Program Director, Irving Reti, MBBS, at imreti@jhmi.edu