Paid Undergraduate Research Assistant Position (5-10 hrs/week)

Stanford School of Medicine—Department of Neurology and Neurological Sciences

The Poston Lab is looking for a new Undergraduate Research Assistant to assist in various neuroimaging projects and join our group. Our research lab performs cutting-edge neuroimaging research, from structural to functional, in the field of Parkinson’s disease and Parkinson’s disease-related cognitive impairment. As part of the team, the successful candidate will help in the data management and basic preprocessing of magnetic resonance imaging (MRI) data. The candidate will be mentored and supervised, yet will have the opportunity to work independently. Basic command of Unix environment and Matlab as well as strong interest in neuroimaging and neurological disorders are required for the position. The position is an hourly paid position and will be based in the lab’s main space located at 780 Welch Road.

Required:
- Junior
- Basic programming
- Self-motivated
- Strong interpersonal skills

Desired:
- Basic understanding of neuroimaging, more specifically MRI
- Programming skills in Matlab, Python, and Shell script

Start Date: Immediately

Please send your CV and a short statement describing your motivation and on how this position will help you in your career development.

Contact person: Christian La, PhD (chla@stanford.edu)