

Research Assistant at Harvard University

Mark Eldaief's lab and Randy Buckner's lab are looking for a new full-time Research Assistant/Research Coordinator for a period of 2 years, to start immediately, funded through the Mass General Hospital. The RA will work on an exciting new research project with both systems neuroscience and clinical/translational applications here at the Northwest building at Harvard CBS.

The project involves studying the mechanisms underlying the efficacy of Transcranial Magnetic Stimulation (TMS, a form of non-invasive brain stimulation) to treat depression. The project will use precision fMRI approaches to map cortical networks in depressed patients. Next, each of these networks will be precisely stimulated with TMS, and the behavioral and functional effects of these stimulations will be measured with resting-state fMRI, task-based fMRI, clinical questionnaires, and neuropsychological tests.

If you wish to apply, please send your CV and the names and emails of 2-4 references to mark.eldaief@mgh.harvard.edu.

Please also feel free to reach out to Mark for more information.