Research Fellow Position Available Veterans Affairs Medical Center, Washington, DC

We are hiring a Research Fellow to join a research team focused on a cutting-edge noninvasive brain stimulation technique, low intensity focused ultrasound (LIFU) to understand the neurocircuitry underlying pain, psychiatric disorders and addiction. The Veterans Affairs-funded research crosses multiple disciplines including noninvasive brain stimulation, neuroimaging (fMRI), computational neuroscience, and translational clinical research. We will use LIFU with fMRI to modulate brain areas involved in pain, anxiety and addiction and examine alterations in underlying neurocircuitry.

This is a great opportunity to join a highly interdisciplinary, translational research team working on a funded (4year) project that leverages neuroimaging expertise and translational research excellence with noninvasive brain stimulation at the Veterans Administration (Laboratory of Dr. Mary Lee). Importantly, candidates will have the possibility to apply for further career grant funding through the Veterans Administration Office of Research and Development Career Development awards. US citizen or green card required.

Applicants should have experience with scripting/programming languages (MATLAB, Python, R, etc.) and familiarity with MRI data analysis (fMRI, RS-fMRI etc.).

Contact: Mary R. Lee, MD

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Position to start Fall 2023

I would appreciate it very much if you forward this announcement to interested candidates.