



**Cleveland
Clinic**

Postdoctoral Fellow Position

A postdoctoral fellow position is available at Cleveland Clinic's Lerner Research Institute in the Department of Biomedical Engineering in the field of clinical neuroscience and neuro-rehabilitation. This is an exciting opportunity to join a laboratory that identifies mechanisms of plasticity and capitalizes on restorative mechanisms using rehabilitation and brain stimulation techniques to promote neurologic recovery.

The successful candidate will have the opportunity to participate in one or more ongoing clinical trials and neuroscientific studies involving brain stimulation, rehabilitation/training and structural and functional neuroimaging. The position requires a highly creative, motivated and independent individual with a Ph.D. in kinesiology, rehabilitation science, exercise science/physiology, biomechanics and movement science, neuroscience, or biomedical engineering or a related field. Candidates must demonstrate this experience through a record of relevant publications. Strong laboratory and clinical research skills, ability to lead as well as work well in a team, an understanding of human neuro-motor control in health and disease, and basic knowledge of human neuro-imaging would be desirable. Past experience in medical research is not required, but candidates must be willing to perform experiments in clinical settings. The successful candidate will be expected to interface with clinical staff, clinical coordinators, graduate students and fellows as well as participate in independent laboratory research. It would be desirable if candidates can begin in fall 2018.

Please send your curriculum vitae and contact information for 3 references to Ela Plow PhD PT at plowe2@ccf.org