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CONGRATULATIONS JAYME KNUTSON, PHD

VA RR&D Merit Review



The Cleveland FES Center congratulates Jayme Knutson, PhD on his recent Department of Veterans Affairs Office of Rehabilitation Research and Development (VA RR&D) Merit Review entitled, "Hand Therapy after Stroke with Contralaterally Controlled FES (CCFES) Plus Video Games."

The purpose of the stroke study is to integrate custom designed hand therapy video games with CCFES to enable participants to use the video game component at home in place of repetitive hand opening exercises.

This multi-institutional study includes FES Center Investigators Ela Plow, PhD at Cleveland Clinic, Svetlana Pundik, MD, at Louis Stokes Cleveland VA Medical Center, and Michael Fu, PhD at MetroHealth Medical Center.

About the FES Center

The Cleveland FES Center is a consortium of the Louis Stokes Cleveland VA Medical Center, MetroHealth Medical Center, Case Western Reserve University, and University Hospitals. With their support, researchers, engineers and clinicians collaborate together to develop innovative solutions that improve the quality of life of individuals with neurological or other muscular skeletal impairments. Through the use of neurostimulation and neuromodulation research and applications, the Cleveland FES Center leads the translation of this technology into clinical deployment.







