

# CONGRATULATIONS ROBERT KIRSCH, PHD AND BOLU AJIBOYE, PHD



BRAINGate2

FEATURED IN THE LANCET

“RESTORATION OF REACHING AND GRASPING  
MOVEMENTS THROUGH BRAIN-CONTROLLED  
MUSCLE STIMULATION IN A PERSON WITH  
TETRAPLEGIA: A PROOF-OF-CONCEPT DEMONSTRATION”

Congratulations to Bolu Ajiboye, PhD and Robert Kirsch, PhD for their publication in The Lancet, “Restoration of reaching and grasping movements through brain-controlled muscle stimulation in a person with tetraplegia: a proof-of-concept demonstration.”

The Lancet is a medical journal committed to applying scientific knowledge to improve health and advance human progress since 1823.

To learn more, visit [BrainGate2.case.edu](http://BrainGate2.case.edu)

## 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.