



**Bolu Ajiboye, PhD**  
**Jeffrey Capadona, PhD**  
**Michael Jenkins, PhD**

Tenure Appointment Case Western Reserve University



The Cleveland FES Center congratulates Bolu Ajiboye, PhD, Jeffrey Capadona, PhD, and Michael Jenkins, PhD on their tenure faculty positions in the Department of Biomedical Engineering at Case Western Reserve University. This decision is a fitting acknowledgement of hard work, contributions, and scholarly potential.

**Bolu Ajiboye, PhD** Associate Professor of Biomedical Engineering with Tenure

Dr. Ajiboye works with the development and control of brain-computer-interface (BCI) technologies for restoring function to individuals who have experienced severely debilitating injuries to the nervous system, such as spinal cord injury and stroke

**Jeffrey Capadona, PhD** Associate Professor Biomedical Engineering with Tenure

Dr. Capadona's lab is studying various aspects of microelectrode performance, and pursuing both materials-based and therapeutic-mediated methods to mitigate the inflammatory-mediated microelectrode failure mechanisms.

**Michael Jenkins, PhD** Associate Professor Biomedical Engineering with Tenure

Dr. Jenkins researches using infrared light in Neuromodulation of the vagus nerve to treat several diseases including rheumatoid arthritis, epilepsy, hypertension, obesity, heart failure, and coma.

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### 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, University Hospitals, and the Cleveland Clinic Neurological Institute. 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.