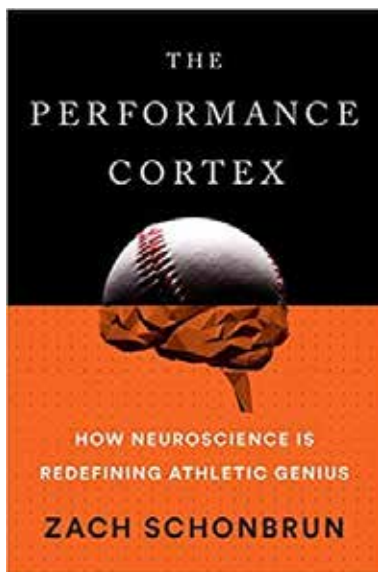


# Bolu Ajiboye, PhD and Robert Kirsch, PhD

## Chapter Nine Feature

### *The Performance Cortex: How Neuroscience is Redefining Athletic Genius*



BrainGate2 research by Bolu Ajiboye, PhD and Robert Kirsch, PhD is prominently featured in chapter nine of the recently published book, *The Performance Cortex: How Neuroscience Is Redefining Athletic Genius* by Zach Schonbrun.

Whether it is timing a 95 mph fastball or reaching for a coffee mug, movement requires a complex suite of computations that many take for granted--until they read *The Performance Cortex*. Zach Schonbrun ushers in a new way of thinking about the athletic gifts we marvel over and seek to develop in our own lives. It's not about the million-dollar arm anymore. It's about the million-dollar brain.

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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.