

**David Brandman** is a board-certified neurosurgeon interested in brain computer interfaces (BCIs) to help people living with motor impairments. Dr. Brandman completed by neurosurgical training at Dalhousie University. During residency he joined the Clinical Investigator Program and started doctoral research at Brown University. David joined the BrainGate research group, with Dr. Leigh Hochberg as his supervisor. Dr. Brandman's research focused on decoding algorithms for BCIs. After graduate school he studied with Dr. John Simeral, developing software platforms for real-time neural decoding in embedded systems.

David Brandman is a stereotactic / functional neurosurgery fellow at Emory University. His goal is to be a surgeon scientist focusing on closed-loop neuroprosthetic devices. David's research interests also include visualizing high-dimensional neural signals and medical education.