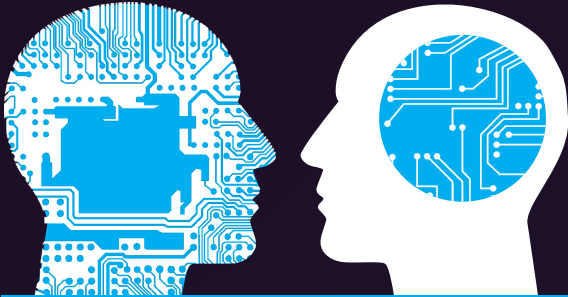


# Brain Computer Interface

## The Future Frontier of Neurosurgery

Join the conversation with our impressive faculty that have accomplished:



- First to implant BCI chips in the subcortical region of the brain
- First FDA approved device for BCI
- First FDA approved trial for BCI
- BCI for restoration of communication and motor function

### Moderator & Presenters



**Julian Bailes, MD — MODERATOR**

President – Subcortical Surgery Group  
Chairman, Department of Neurosurgery  
NorthShore University HealthSystem

**The Potential of BCI: Lots to Do Below the Surface – Subcortical Applications**



**Jaimie Henderson, MD**

John and Jene Blume – Robert and Ruth Halperin Professor  
Department of Neurosurgery  
Stanford University School of Medicine

**BCI for Restoration of Communication and Motor Function**



**Eric C. Leuthardt, MD, FNAI**

Co-founder &  
Chief Scientific Officer – Neuroolutions  
Neurosurgeon – Washington University

**Neuroolutions: A Brain Computer Interface Solution for Stroke**



**J Mocco, MD**

Chief Medical Officer – synchron  
Professor of Neurosurgery  
Mount Sinai Health System

**Sub, Sub, SubCortical Surgery: Transvascular BCI**



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