

# ACCELERATE!

## BREAKTHROUGHS IN BRAIN PERFORMANCE



## Topics and Speakers

February 27, 2025

### The Implications of Measuring Brain Performance



*Geoff Ling, MD, PhD*

Professor at Johns Hopkins University and the Uniformed Services University of the Health Sciences; attending neurocritical care physician at Johns Hopkins Hospital; retired U.S. Army colonel; founding director of the Biological Technologies Office at DARPA; the Jean Ann Brock BrainHealth Project Co-Leader at Center for BrainHealth.



*Mark D'Esposito, MD*

Distinguished Professor at UC-Berkeley; practicing neurologist; 2024 inductee in the American Academy of Arts & Sciences; the Carol Heller BrainHealth Project Co-Leader at Center for BrainHealth.



*Sandi Chapman, PhD*

Founder and chief director of the Center for BrainHealth and Distinguished Professor at UT Dallas' School of Behavioral and Brain Sciences; BrainHealth Project Co-Leader; cognitive neuroscientist and author of *How To Make Your Brain Smarter*.



*Moderator: Adam Woods, PhD*

Cognitive neuroscientist and Dean of the School of Behavioral and Brain Sciences at UT Dallas.

### How Confidence Improves Performance



*Ian Robertson, PhD*

Clinical psychologist; Co-Director of the Global Brain Health Institute; Emeritus Professor at Trinity College Dublin; the T. Boone Pickens Distinguished Chair and BrainHealth Project Co-Leader. Author of *The Stress Test* and *How Confidence Works*.



*Jonathan Smith*

Executive Director of Cahn Fellow Programs Corporation; former Dallas ISD Principal.

### How Sleep Improves Performance



*Matthew Walker, PhD*

Professor at UC-Berkeley; one of the world's leading authorities on the neuroscience of sleep and author of the bestseller, *Why We Sleep*.

### Leveraging Technology to Enhance Brain Health



*Wesley Clapp, PhD, and  
Brian Miller, PhD*

Co-Founders of NeuroScouting, LLC.



*Brian Magierski*

Founder, 21 Impact Labs and technology investor.

### Performance and Resilience in the Military



*Kevin Gatley*

Former Navy SEAL (LtCdr.); Operations Officer, Optimal BrainHealth for Warfighters at Center for BrainHealth.