

## **ABILITYLAB RESEARCH WEBINAR SERIES**

Fall Quarter 2023: on Mondays, September 11 – December 11, 12pm – 1pm Zoom Link in Calendar Invite and Weekly Emails

Sep 11	Lisa Ottomanelli, PhD
	Clinical Psychologist
	James A. Haley Veterans' Hospital and Clinics
	"Employment for veterans with spinal cord injury and traumatic brain injury: evidence driven approaches"
Sep 18	Ramon Diaz-Arrastia, MD, PhD
	John McCrea Dickson MD Presidential Professor
	Director, Clinical TBI Research Center
	University of Pennsylvania Perelman School of Medicine
	"Traumatic microvascular injury: a targetable endophenotype after acute and chronic TBI."
Sep 25	David Brody, MD, PhD
	Chief Science Officer and Chief Innovation Officer
	Uniformed Services University of the Health Sciences (USUHS)
	"Individualized resting state fMRI guided transcranial magnetic stimulation treatment for depressive
	symptoms in traumatic brain injury patients"
Oct 2	Anthony Wagner, PhD
	Professor, Psychology
	Deputy Director, Stanford Wu Tsai Neurosciences Institute
	Stanford University
	"Readiness-to-remember: how young and older adults remember and forget"
Oct 9	Ken Paller, PhD
	Professor, Psychology and James Padilla Chair in Arts & Sciences
	Director, Cognitive Neuroscience Program
	Northwestern University
	"Memory reactivation during sleep: how to tweak it to enhance various health benefits of sleep"
	Russ Poldrack, PhD
Oct 16	Albert Ray Lang Professor of Psychology
	Associate Director, Stanford Data Science
	Stanford University
	"Making cognitive neuroscience more open and reproducible"
	Zeb Kurth-Nelson, PhD
Oct 23	Research Scientist
	DeepMind Technologies
	"Compositional cognition"
	Joshua Greene, PhD
Oct 30	Professor, Psychology
	Harvard University
	"How to build an on-ramp: scalable strategies for bridging divides"
Nov 6	Robert Motl, PhD
	Professor, Rehabilitation Sciences, Kinesiology and Nutrition
	University of Illinois Chicago
	"Exercise training in multiple sclerosis: what we learned from 20-years of randomized controlled trials"
N 12	No Scheduled Seminar—Society for Neuroscience Annual Meeting
Nov 13	·
Nov 20	Todd Parrish, PhD
	Professor, Radiology, Biomedical Engineering, Physical Therapy and Human Movement Sciences
	Northwestern University
	"Towards real-time mapping of brain activity during brain surgery using infrared thermal imaging"
Nov 27	No Scheduled Seminar—Thanksgiving Holiday
Dec 4	John O'Doherty, PhD
	Fletcher Jones Professor of Decision Neuroscience
	California Institute of Technology
	"The brain is a mixture of experts"
Dec 11	Linda Resnik, PT, PhD, FAPTA
	Professor, Health Services, Policy and Practice, Brown University
	Research Career Scientist, Providence VA Medical Center
1	"Transforming practice and research through a learning health systems approach"