

# **Cognitive Neuroscience Treatment Research to Improve Cognition in Schizophrenia: Choosing Cognitive Tasks**

## **Wednesday, March 19th**

### **Introduction and Overview**

8:00 am: Introduction and Goals for CNTRICS Task Nomination Meeting  
Cameron S. Carter MD

### **Construct Overviews**

8:15 am: Working Memory (Goal Maintenance and Interference Control)  
Speaker: Ed Smith

8:35 am: Attention (Top Down Influences on Shifts of Attention)  
Speaker: Steve Luck

8:55 am: Executive Control (Rule Selection and Dynamic Adjustments of Control)  
Speaker: Todd Braver

9:15 am: Long Term Memory (Relational & Item Memory, Reinforcement Learning)  
Speaker: Charan Ranganath

9:35 am: Perception (Gain Control and Visual Integration)  
Speaker: Steve Dakin

9:55 am: Social Cognition (Affective Recognition & Evaluation)  
Speaker: Ann Kring

10:15 am: Coffee Break

### **First Breakout Groups: Working Memory & Social Cognition**

10:30 am: Task Nomination Description and Prioritization

12:30 pm: Lunch

### **Second Breakout Groups: Executive Control & Perception**

1:30 pm: Task Nomination Description and Prioritization

3:30 pm: Coffee Break

### **Third Breakout Groups: Attention and Long Term Learning and Memory**

3:45 pm: Task Nomination Description and Prioritization

5:45 pm: End of Day

7:00 pm: Working Banquet

## **Thursday, March 20th**

8:00 am: Working Memory Task Selection Report

8:30 am: Attention Task Selection Report

9:00 am Executive Control Task Selection Report  
9:30 am Long Term Memory Task Selection Report  
10:00am Perception Task Selection Report  
10:30 am Social Cognition Task Selection Report  
11:00 am Group Discussion  
12:00 pm Meeting End