



# Resting State Brain Connectivity 2023

Dallas, Texas  
September 18-20, 2023

## Day 1 – METHODS

**Monday, September 18**

<b>Opening Remarks</b>	<b>8:15 - 8:30</b>
<b>Keynote Address</b> <b>Susan Whitfield Gabrieli</b> Director, Biomedical Imaging Center; Northeastern University Principal Research Scientist; MIT	<b>8:30 - 9:15</b>
<b>Coffee Break</b>	<b>9:15 - 9:30</b>
<b>Session 1 - Multiparcellation Methods</b> OVERVIEW: Daniel Margulies – University of Paris Tim Laumann – Washington University-St. Louis Ting Xu – Child Mind Institute Elvisha Dhamala – Feinstein Institute for Medical Research	<b>9:30 - 11:00</b> 9:30-10:00 10:00-10:20 10:20-10:40 10:40-11:00
<b>POSTER SESSION</b>	<b>11:00 - 12:00</b>
<b>LUNCH</b>	<b>12:00 - 1:00</b>
<b>Session 1.5 – Hot Button Topics</b> A moderated session with <b>Steve Gotts</b> , NIMH/NIH / <b>Jonathan Power</b> , Weill Cornell Medicine / <b>Evan Gordon</b> , Washington University-St. Louis / <b>James Pang</b> , Monash University <b>MODERATOR – Vince Calhoun</b>	<b>1:00 - 2:30</b>
<b>Coffee Break</b>	<b>2:30 – 3:00</b>
<b>Session 2 - Task vs. Rest-Generated Signal</b> OVERVIEW: Michael Cole – Rutgers University Caterina Gratton – Florida State University Ray Razlighi – Weill Cornell Medical College Alireza Salami – Karolinska Institute Molly Bright – Northwestern University	<b>3:00 - 4:50</b> 3:00-3:30 3:30-3:50 3:50-4:10 4:10-4:30 4:30-4:50
<b>James S. Hyde Gala Dinner</b> <b>Lisa Feldman Barrett</b> University Distinguished Professor of Psychology Director, Interdisciplinary Affective Science Laboratory (IASLab) Northeastern University	<b>6:00 - 8:00</b>
<b>Hyde Award Recipient Presentation</b>	



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## Day 2 – MECHANISMS

**Tuesday, September 19**

### Keynote Address

**8:30 - 9:15**

**Alan Jasanoff**

Associate Investigator; Professor of Biological Engineering,  
Brain & Cognitive Sciences; Director, Center for Neurobiological Engineering  
MIT

### Coffee Break

**9:15 - 9:30**

### Session 3 – Dynamic Connectivity

**9:30 - 11:00**

OVERVIEW: Catie Chang – Vanderbilt University  
Victoria Morgan – Vanderbilt University  
Martin Lindquist – Johns Hopkins University  
Xin Di – New Jersey Institute of Technology

9:30-10:00  
10:00-10:20  
10:20-10:40  
10:40-11:00

### POSTER SESSION

**11:00 - 12:00**

### LUNCH Presentation

GOLD SPONSOR – Siemens

**12:00 - 1:00**

### Meet the NIH

**1:00 - 2:00**

### Coffee Break

**2:00 - 2:30**

### Session 4 – Physiologic Mechanisms

**2:30 - 4:00**

OVERVIEW: Vesa Kiviniemi – University of Oulu  
Nicholas Hubbard – University of Nebraska-Lincoln  
Hanzhang Lu – Johns Hopkins University  
Jin Hyung Lee – Stanford University

2:30-3:00  
3:00-3:20  
3:20-3:40  
3:40-4:00

### POSTER SESSION

**4:00 - 6:00**



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## Day 3 – APPLICATIONS

## Wednesday, September 20

### Keynote Address

8:30 - 9:15

**Simon Eickhoff**

Director, Institute Systems Neuroscience  
Heinrich-Heine-Universität Düsseldorf

### Coffee Break

9:15 - 9:30

### Session 5 – The Aging Brain at Rest

9:30 - 11:00

OVERVIEW: Gagan Wig – University of Texas at Dallas

9:30-10:00

Kristina Herfert – University of Tübingen

10:00-10:20

Sharna Jamadar – Monash University

10:20-10:40

Chris Habeck – Columbia University

10:40-11:00

### POSTER SESSION

11:00 - 1:00

### LUNCH

12:00 - 1:00

Mini-Symposium > The BrainHealth Project featuring

**Sandra Chapman** – Chief Director, Center for BrainHealth; University of Texas at Dallas; **Vince Calhoun** – Founding Director, Center for Translational Research in Neuroimaging & Data Science; Georgia State University; and **Mark D’Esposito** – Director, Henry H. Wheeler, Jr. Brain Imaging Center; University of California-Berkeley

### Meet the Experts (Career Perspectives)

1:00 - 2:00

### Coffee Break

2:00 - 2:30

### Session 6 – The Addictive Connectome

2:30 - 4:00

OVERVIEW: Francesca Filbey – University of Texas at Dallas

2:30-3:00

Dardo Tomasi – NIAAA / NIH

3:00-3:20

Stephen Leconte – Virginia Tech-Carilion

3:20-3:40

Sarah Yip – Yale School of Medicine

3:40-4:00

### Wrap-Up

4:00