



Resting State Brain Connectivity 2021

Dallas, Texas
September 22-24, 2021

Day 1 – METHODS

Wednesday, September 22

Keynote Address

8:30 - 9:15

Coffee Break

9:15 - 9:30

Session 1 - Multiparcellation Methods

OVERVIEW: Damien Fair – University of Minnesota

Ting Xu – Child Mind Institute

Boris Bernhardt – McGill University

9:30 - 11:00

Posters

11:00 - 12:00

LUNCH

12:00 - 1:00

Session 2.5 - The Great Global-Signal Debate

MODERATOR: Stephen Strother

Steve Gotts and Jonathan Power

1:15 - 2:15

Session 2 - Task vs. Rest-Generated Signal

OVERVIEW: Michael Cole – Rutgers University

Xin Di – New Jersey Institute of Technology

Caterina Gratton – Northwestern University

Ray Razlighi – Weill Cornell Medicine

2:30 - 4:00

Posters

4:00 - 5:00



Day 2 – MECHANISMS

Thursday, September 23

Keynote Address

8:30 - 9:15

HELEN MAYBERG, MD

Founding Director of the Nash Family Center for Advanced Circuit Therapeutics
Icahn School of Medicine; Mount Sinai School of Medicine

Coffee Break

9:15 - 9:30

Session 3 - Dynamic Connectivity

9:30 - 11:20

OVERVIEW: Catie Chang – Vanderbilt University
Victoria Morgan – Vanderbilt University
Martin Lindquist – Johns Hopkins University
Hae-Jong Park – Yonsei University
Tim Laumann – Washington University St. Louis

Posters

11:30 - 12:30

LUNCH / Presentations from our friends in industry

12:30 - 1:30

Meet the NIH

1:30 - 2:15

Session 4 - Physiologic Mechanisms

2:30 - 4:00

OVERVIEW: Vesa Kiviniemi – University of Oulu
Nicholas Hubbard – University of Nebraska, Lincoln
Elizabeth Hillman – Columbia University
Jin Hyung Lee – Stanford University

Posters

4:00 - 5:00

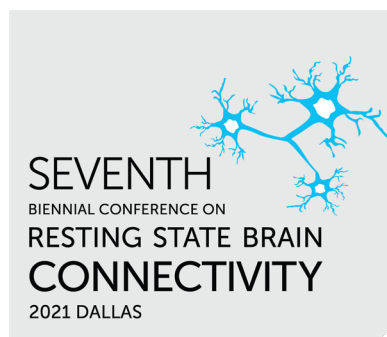
James S. Hyde Gala Banquet - Keynote Address

6:00 - 8:00

ROBERT COX, PhD

Director, Scientific and Statistical Computing Core

National Institute of Mental Health, Intramural Research Program; National Institutes of Health (NIH)



Day 3 – APPLICATIONS

Friday, September 24

Keynote Address

8:30 - 9:15

NORA D. VOLKOW, MD

Director, National Institute on Drug Abuse (NIDA); National Institutes of Health (NIH)

Coffee Break

9:15 - 9:30

Session 5 - The Addictive Connectome

9:30 - 11:00

OVERVIEW: Francesca Filbey – UT Dallas

Dardo Tomasi – NIH/NIAA

Ben Becker – University of Electronic Science & Technology of China

Sarah Yip – Yale School of Medicine

Posters

11:00 - 12:00

LUNCH / Presentations from our friends in industry

12:00 - 1:00

Meet the Experts

1:00 - 2:00

Session 6 - The Aging Brain at Rest

2:00 - 3:30

OVERVIEW: Gagan Wig – UT Dallas

Alireza Salami – Karolinska Institute

Hanzhang Lu – Johns Hopkins University

Chris Habeck – Columbia University

Wrap-Up

3:30 - 4:00

