

**Society of Biological Psychiatry
72nd Annual Scientific Convention
May 18-20, 2017
San Diego, California**

"Networks and Complexity in Biology, Brain and Behavior"

PRELIMINARY PROGRAM – SUBJECT TO CHANGES

Wednesday, May 17

3:00 – 5:30 pm Registration

Thursday, May 18

7:00 – 8:00 am **Continental Breakfast**

7:55 – 8:00 am **Welcome**

8:00 – 11:35 am **Plenary Session**
Network Approaches to Brain Processing and Big Data

8:00 – 8:45 am **Network Approaches to Neocortical Processing and Behavior**
Terrance Sejnowski – Salk Institute

8:45 – 9:30 am **Understanding Complexity with Neuroimaging and Brain Stimulation**
Holly Lisanby – NIH / NIMH

9:30 – 10:00 am **Break**

10:00 – 10:45 am **Alzheimer's Disease**
Speaker *TBA*

10:45 – 11:30 am **Use of Big Data, Networks, Health, and Mental Health**
Thomas Insel – Verily

11:30 – 12:30 pm **Lunch/Networking**

12:30 – 2:30 pm **Symposia**

Oral Sessions

2:30 – 3:00 pm **Break**

3:00 – 5:00 pm **Symposia**

Oral Sessions

5:00 – 7:00 pm **Poster Session**

7:00 – 8:15 pm **Welcome Reception**

Friday, May 19

8:00 – 9:00 am	Continental Breakfast
8:55 – 9:00 AM	Welcome
9:00 – 11:30 am	Plenary Session Cancer, Communications & Circuits – Understanding Pathways
9:00 – 9:45 am	Network Approaches to Cancer Genomics <i>Mary-Claire King – University of Washington, Seattle</i>
9:45 – 10:30 am	Molecular Pathways for Learning Vocalizations <i>Erich Jarvis – Duke University / HMMI</i>
10:30 – 11:15 am	Complexity and Networks – Progress in Neuroimaging <i>Randy Buckner – MGH / Harvard</i>
11:15 – 11:30 am	Award Presentations
11:30 – 11:45 pm	Society of Biological Psychiatry Business Meeting
11:45 – 12:30 pm	Lunch/Networking
12:30 – 2:30 pm	Symposia Oral Sessions
2:30 – 3:00 pm	Break
3:00 – 5:00 pm	Symposia Oral Sessions
5:00 – 7:00 pm	Poster Session

Saturday, May 20

7:00 – 8:00 am	Continental Breakfast
7:55 – 8:00 AM	Welcome
8:00 – 11:30 am	Plenary Session Microcircuits, Math and Mental Health – Dissecting Complexity
8:00 – 8:45 am	Tools for Mapping and Controlling Brain Circuits: Optogenetics and Expansion Microscopy <i>Ed Boyden - MIT</i>
8:45 – 9:30 am	Multimodal Imaging; Neural Circuits and Mood Disorders <i>Mary Phillips – University of Pittsburgh</i>
9:30 – 10:00 am	Break

10:00 – 10:45 am	Dissecting Complexity with Mathematics and Biostatistics <i>Melanie Wall - Columbia</i>
10:45 – 11:30 am	NIMH, Computational Psychiatry, Brain and Behavior <i>Josh Gordon – NIMH Director and Columbia University</i>
11:30 – 12:30 pm	Lunch/Networking
12:30 – 2:30 pm	Symposia Oral Sessions
2:30 – 3:00 pm	Break
3:00 – 5:00 pm	Symposia Oral Sessions
5:00 – 7:00 pm	Poster Session