

GRADIENTS OF BRAIN ORGANIZATION WORKSHOP

June 16, 2021

Times indicated in EDT

Program

8:00 **Welcome Remarks**

8:10-9:40 Session 1: **Bridging Scales**

Chaired by Daniel Margulies, Institut du Cerveau et de la Moelle Épineière, France & B.T. Thomas Yeo, National University of Singapore, Singapore

11:00-11:45 Panel Discussion

11:45-12:30 Break

12:30-14:00 Session 3: Evo-Devo

Chaired by Sofie Valk, Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig, Germany & Richard Bethlehem, University of Cambridge, UK

12:30-12:45 Gradients of functional and structural connectivity in the mouse neocortex
Ludovico Coletta, Istituto Italiano di Tecnologia, Italy

12:45-13:00 Neuroimaging and transcriptomics trace the evolution and development of primate cortical circuitry
Christine Charvet, Delaware State University, USA

13:00-13:15 Development of structure-function coupling in human brain networks during youth
Graham Baum, Harvard University, USA

13:15-14:00 Panel Discussion

14:00-16:00 Social gathering and poster session



DOCTORAL PROGRAM

Institut-Hôpital
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