

# 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**



DOCUMENT N° ( )

Institut-Hôpital  
neurologique de Montréal

Montreal Neurological

