Fall 2017 Functional MRI Symposium

Friday, September 29th

4448 East Hall 9:30-2:25
4464 East Hall 2:30-4:00

9:30-9:45 Sign-in and pick-up name tags

9:45-10:30 Naftali Raz, Department of Psychology, Wayne State University
“Structural Characteristics of the Brain in the Context of Adult Development and Aging”

10:35-11:15 Alex Iordan, Department of Psychology, University of Michigan
"Brain Graphs: Network Analysis of Functional MRI Data"

11:15-11:30 Short Break, light refreshments

11:30-12:10 Doug Noll, Department of Biomedical Engineering, University of Michigan
“New approaches to fMRI image acquisition”

12:15-12:55 Chandra Sripada, Department of Psychiatry, University of Michigan
Daniel Kessler, Department of Psychiatry, University of Michigan
Mike Angstadt, Department of Psychiatry, University of Michigan
“Meta-Bases -- Searching for the Fundamental Units of Brain Activation in Massive Repositories of Task Contrasts”

12:55-1:45 Lunch on 3rd Floor Terrace

1:45-2:25 Bennet Fauber, Adv Research Comp Tech Services, University of Michigan
“Advanced fMRI processing capabilities at UM”

Move to room 4464 for final presentation

2:30-4:00 Scott Peltier, Functional MRI Laboratory, University of Michigan
Krisanne Litinas, Functional MRI Laboratory, University of Michigan
“New Initiatives in the Functional MRI Laboratory” and “Hands-on Data Quality Inspection”