



**CCNS Transition Workshop  
May 4-6, 2016**

**POSTERS**

**Z. John Daye**  
University of Arizona

“Statistical Methods for Variance Differential Analysis of RNA-Seq Data”

**Phebe Kemmer**  
Emory University

“A Joint Model for Assessing the Link between Functional and Structural Brain Connectivity”

**Joerg Polzehl**  
Forschungsverbund Berlin e.V

“Dynamics of Functional Connectivity in Learning: Challenges and Problems”

**Yikai Wang**  
Emory University

“An Efficient and Reliable Statistical Method for Estimating Functional Connectivity in Large Scale Brain Networks Using Partial Correlation”

**Jieren Xu**  
Duke University

“Detection of Neuron Fiber Bundle using Diffusion Geometry”

**Yi Zhao**  
Brown University

“Pathway Lasso: Estimate and Select Sparse Mediation Pathways with High Dimensional Mediators”

Co-Authors: Xi Luo, Department of Biostatistics, Brown University