1. Tom Bertalan, Princeton University
   *Modeling heterogeneous neural populations*

2. David Burstein, University of Pittsburgh
   *Graphs with prescribed moments: construction and impact on dynamics*

3. Daniel Citron, Cornell University
   *Text Overlap Patterns in a Scientific Corpus: Measuring and Interpreting Plagiarism on Arxiv*

4. Kameron Decker Harris, University of Washington
   *Spatially smooth network fitting to tracing data*

5. Dean Freestone, Columbia University / University of Melbourne
   *Estimation of Functional Connectivity via Data-Driven Neural Modeling*

6. Jorge G. T. Zañudo, Penn State University
   *Identifying and controlling the dynamical repertoire of intracellular networks*

7. Alexander Holliday, Princeton University
   *Coarse graining of a dynamically evolving network*

8. Winifred Just, Ohio University
   *Lengths of attractors and transients in neural networks with random connections*

9. Jae Kyoung Kim, Ohio State University
   *Identification of biochemical network architecture with rhythmic time series data*

10. Shahir Mowlaei, Virginia Tech University
    *Graph cycle decomposition of reliability polynomials*

11. Gabriel Ocker, University of Pittsburgh
    *Self-organization of microcircuit structure in networks of spiking neurons with plastic synapses*

12. Deena Schmidt, Case Western Reserve University
    *Measuring edge importance for random processes on graphs*

13. Saray Shai, University of North Carolina, Chapel Hill
    *Multiplex cities: the interplay between coupled transportation networks*

14. Orr Spiegel, University of California, Davis
    *Proximity-based social networks in wild animal - can we tease apart the effects of shared resources and social preference using path randomization?*

15. Dane Taylor, University of North Carolina
    *Optimal synchronization of complex networks*

16. Scott Watson, George Mason University
    *Symmetry Breaking in a Network of Networks*

17. Ying Xin, Ohio University
    *Exploring disease transmission on networks with Netlogo*