Presentation Schedule

Oct. 31: L18 Presentations: Universal resilience patterns, Roman Nett (L), Dynamics of ranking, Seth Laurenceau (L).

Nov. 03: L19 Presentations: Net: Cell Graph Convolutional Network, Vasundhara Acharya (L), Decay of collective memory and attention I, Olivia Lundelius (S), Decay II, Mara Schwartz (S), Polarization and tipping points, William Allen (S);

Nov. 07: L20 Presentations: The increasing dominance of teams, Linh Tran (L), Scientific prize network, Connor Wooding (L).

Nov. 10: L21 Presentations: Controllability of complex networks, Yanna Ding (L), Balancing Speed and Coverage I, Yuxiao Li (S), Balancing II, Harry Sui (S), Fast Algorithm for Community Detection, Megan Goulet (S).

Nov. 14: L22 Presentations: Social network structure and composition, Shawn George (L), Understanding individual human mobility patterns, Neha Deshpande (L), Limits of modularity and optimized greedy algorithms, Richard Pawelkiewicz (S).

Nov. 17: L23 Presentations: Graph Convolutional Networks for Text I, Narayan Hiremagalur (L) Graph II, Dhruva Narayan (L), Clique and link percolation, Andrew Celi (S).

Nov. 21: L24 Presentations: Super GAT I, Fnu Mohbat (L), Super GAT II, Aitazaz Khan (L), Epidemic modeling, Devyn Smith (S).

Nov. 28: L25 Presentations: Quantifying the evolution of individual scientific impact, Brandon Roze (L), Quantifying reputation and success in art, Matt Zbikowski (L). Contact Networks, Sean Patch (S).

Dec. 01: L26 Presentations: Brain network, James Oswald (L), Epidemics on networks, John Jacob (S), Beyond the degree distribution, Michael Leddy (S), Immunization, Min Tan (S).

Dec. 04: L27 Presentations: The product space conditions the development of nations, Astra Ford (L), Entropy Measures of Human Communication Dynamics, Theodore Wu (S). Creation, Evolution, and Dissolution of Social Groups, Christos Kreatsoulas (S), Temporal Network Epistemology, Zhengtong Chen (S).

Dec. 08: L28 Presentations: Dynamics of Political Bias in Parler & Twitter, Mav Modi (L), A network framework of cultural history, Jack Bartley (S), Social Networks through the Prism of Cognition, Luke Hamel (S). From Data to Complex Network Control, Long Guo (S).