



CoCo

Center for Collective Dynamics of Complex Systems
Binghamton University, State University of New York



CoCo Seminar Series: Fall 2019

***** The seminars can be taken as a 1-credit graduate course SSIE/BME-524 *****

Wednesday 11:00am-12:00pm

EB T1 (Engineering Building Multipurpose Room)

***Note the location change!**

With refreshments; followed by open discussions

September 18: Yanbing Mao (Electrical and Computer Engineering, Binghamton University)

"Topology Switching for Secure Networked Control Systems"

October 16: Yong Wang (Systems Science and Industrial Engineering, Binghamton University)

"Peer-to-Peer Energy Trading in a Microgrid based on Iterative Double Auction"

October 23: Cynthia Maupin (Management, Binghamton University)

"A Systems Approach for Understanding Complex Organizations"

October 30: Gakuto Watanabe (University of Tsukuba, Japan / CoCo Visiting Scholar)

"Collective Attention to Exogenous Events in Social Media"

November 13: Saeideh Mirghorbani (Management, Binghamton University)

"Using Stochastic Decision Making Processes to Improve Alzheimer's Disease Screening"

December 4: Thomas Schmickl (University of Graz, Austria)

"Monitoring and Repairing Broken Ecosystems with Robotic Surrogates"

Contact Hiroki Sayama (sayama@binghamton.edu), Andreas Pape (apape@binghamton.edu) or Yingjun Dong (ydong25@binghamton.edu) for more information

<http://coco.binghamton.edu/>