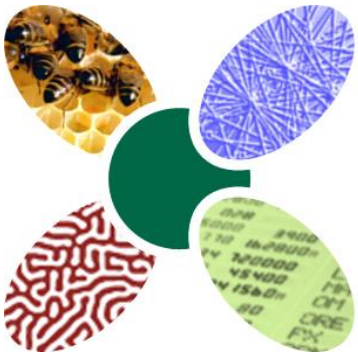
CoCo

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



CoCo Seminar Series: Spring 2021

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

Wednesday 11:00am-12:00pm Online (via Zoom)
Followed by open discussions

February 24: Wei Xiao (Economics, Binghamton University)
"Creating a Voter Sentiment Index by Reading Tweets"

March 10: Maria Virginia (Mavi) Ruiz-Blondet (Neurable Inc.)
"How to Develop an Every-Day Brain-Computer Interface"

April 7: Ziang (John) Zhang (Electrical and Computer Engineering, Binghamton University)
"From Coupled Pendulums to Networked Inverters: How to Keep the Future Power Grid Stable?"

April 21: Jian Li (Electrical and Computer Engineering, Binghamton University)
"Learning Feature Representations Using Graphlets for Temporal Networks"

May 12: Sarah Shugars (Center for Data Science, New York University)
"Pandemics, Protests, and Publics: Demographic Activity and Engagement on Twitter in 2020"

May 12 [Extra Seminar, 2:00-3:00pm]: Shane St. Luce (Systems Science, Binghamton University)
"Analyzing the El Farol Bar Problem As a Complex Dynamical System"

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