



CoCo Seminar Series: Spring 2013

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

Wednesday 9:00-10:00am (unless noted otherwise)
ITC Biotechnology Building BI-2221
With refreshments; followed by free discussions

Monday February 11 5:00-6:00pm at AAG 008

[Special CoCo/EvoS/ECE Joint Seminar]

Hod Lipson (Mechanical & Aerospace Engineering, Cornell University)

"Accelerating Discovery: Distilling Natural Laws from Experimental Data, from Physics to Biology"

February 20: **Andreas Pape (Economics)**

"Voting to Restrict Yourself: An Agent-based Model of Property Tax Limits"

March 6: **Benjamin James Bush (Systems Science)**

"Behavior and Centrality in Idea Exchanging Adaptive Social Networks"

March 20: **Keith Thompson, Bichen Zheng (Systems Science and Industrial Engineering)**

"Data Mining for Cancer and Dermatology Disease Prediction"

April 3: **Lina Begdache (Health and Wellness Studies)**

"Epigenetics and Nutrigenomics"

April 24: **Genki Ichinose (CoCo Visiting Scholar; Anan National College of Technology, Japan)**

"Coevolutionary Games on Spatial Structures"

May 8: **Xinpei Ma (Biomedical Engineering)**

"Mental Disorder Recovery Correlated with Centralities and Interactions on Online Social Networks"

Contact Hiroki Sayama (sayama@binghamton.edu) for more information

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