CoCo Seminar Series: Spring 2024

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

Wednesday 12:00-1:00pm in EB-T1 & Online (via Zoom)
Followed by open discussions

January 24: Sadamori Kojaku (Systems Science and Industrial Engineering, Binghamton University)
"Unsupervised Embedding of Trajectories Captures the Latent Structure of Scientific Migration"

February 7: Pedro Márquez-Zacarías (Santa Fe Institute)
"Lessons from Life Itself: Relational Models of Complexity and Self-Organization"

February 9: [EB R15] Naoki Masuda (Mathematics, University at Buffalo)
"Temporal Networks: State-Transition Dynamics Modeling and Interaction among Manga Characters"

February 28: [Online] Yu Tian (Nordita: Nordic Institute for Theoretical Physics, Sweden)
"More Than Positive Weights: Structural Balance and Random Walks"

March 27: Neha Patankar (Systems Science and Industrial Engineering, Binghamton University)
"How to Make Collaborative Decisions on the Way to Net-Zero Energy System?"

April 3: Thomas Varley (Vermont Complex Systems Center, University of Vermont)
"Stability, Integration, and Higher-Order Interactions in Complex Systems"

April 17: Minjong Jun (Management, Binghamton University)
"The Measure of Complementarities and Synergies: A Systematic Review of the Organizational Science Literature and an Interdisciplinary Exploration"

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