Social Determinants of Health from a Feedback Perspective: Insights and Opportunities for Advancing Health Equity through Collective Impact Initiatives

Friday, November 5, 2021
12:00 PM – 1:00 PM
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Dr. Hovmand’s research focuses on advancing methods for understanding and preventing structural violence with a specific emphasis on advancing knowledge on multilevel feedback systems. Over the last 25 years, their work has focused on innovations in applying system dynamics group model building and formal modeling with computer simulations to understand the structures underlying gender inequality, structural racism, and more broadly, social determinants of health across a variety of outcomes, from pediatric obesity and interpersonal violence to household air pollution and cancer.

The i-BSHS (Innovations in Behavioral and Social Health Sciences) lecture series fosters collaborative discussion on innovative behavioral and social science-based approaches to improving population health.