**SAVE THE DATE**

**Date:** Friday, October 26, 2018  
**Event:** Modeling Social Dynamics and Health Behavior Conference  
**Location:** University Club, Pittsburgh, PA  15260  
**Presented by:** The Center for Social Dynamics & Community Health, the Public Health Dynamics Laboratory and the Clinical and Translational Science Institute at the University of Pittsburgh.

**Description:** Studying the complex contexts of health behaviors and the dynamic interactions of individuals with their social and physical environments is critical for identifying and informing public health intervention opportunities. This conference will bring together national leaders from across the country to discuss the integration of modeling approaches into the field of behavioral and community health sciences. Through panel discussions and breakout sessions, attendees will learn about existing research, discuss associated challenges and opportunities, and chart a path forward for this emerging field.

**Keynote Speaker:** Thomas W. Valente, PhD, Professor of Preventive Medicine, Institute for Prevention Research, Keck School of Medicine, University of Southern California, will address social networks and behavior change.

**Cost:** There is no cost for the conference. Registration will be required.

<table>
<thead>
<tr>
<th>Event</th>
<th>Pre-Conference Modeling Workshop</th>
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<tbody>
<tr>
<td>Date</td>
<td>Thursday, October 25, 2018</td>
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<tr>
<td>Location</td>
<td>University of Pittsburgh, Pittsburgh, PA 15261</td>
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Prior to the conference, a half-day hands-on modeling workshop will be hosted at the University of Pittsburgh Graduate School of Public Health and will highlight FRED, a Framework for Reconstructing Epidemiological Dynamics. FRED is an open source modeling system developed by the Pitt Public Health Dynamics Laboratory in collaboration with the Pittsburgh Supercomputing Center and the School of Computer Science at Carnegie Mellon University.

There is no cost for the workshop. Registration will be required.