

## Overview

**09/11/2016 - 8:30-9:45 am**

Aaron	Pitfalls in Identifying High Performers in Diabetes Overtreatment: Positive Deviance may be neither Positive nor Deviant
Herry	Transforming Monitoring and Improving Care with Variability-derived Clinical Decision Support
Sturmberg	The multiple networks of multimorbidity
Mohl	The Healing Journey
Ye/Heng	Linking elevated genome instability to Gulf War Illness: searching for the general mechanism
Hurd	Implementing Triple Chrono Therapy: A Story of Collaborative Inquiry

**09/11/2016 - 10:50-12:15 am**

Kitzmilller	Accelerating Technology Integration Through Emergent Design
Jones	Changing the Medical Paradigm: Why the Allostatic Model Makes More Sense
McDonald	New Ways of Knowing and Researching: Integrating Systems and Complexity into a Translational Health Sciences PhD
Merchant	The Impact of Relational Coordination on Collaboration, Care and Thinking
Sturmberg	Putting health back into the healthcare system
Tsasis	A Complexity Sciences Perspective in Social Learning & Knowing as a Collective Process in Interdisciplinary Health Care Settings

**09/11/2016 - 1:50-3:05 pm**

DeBock	Dealing with complex clinical decisions
Lindberg	Learning: Contemplating the Unexamined Core of Learning Health Systems
Bennett	Healthy smoker: An Oxymoron?
Heng	Fuzzy inheritance challenges the concept of precision medicine
Swanson	Social and institutional change in complex health systems: lessons learned

**10/11/2016 - 10:35-12:15 pm**

Ciemins	Why the Interdisciplinary Team Approach Works: Insights from Complexity Science
Prodan	Visualisation in Simulation of Complex Systems in Healthcare
Crist/Robinson	ECHO (Extension for Community Health Outcomes): A Learning Experience
Martin/Sturmberg	Complexity and Real World Applications
Olugboji	Understanding the Emergency Department Ecosystem Using Agent-based Modelling
Konitzer	Complexity of Knowledge in Primary Care. A Bibliometric Study
DeRenzo	From Clinical Ethics to Big Data Analytics: Applying Systems and Complexity Science to the Care of Hospitalized Patients

**Posters**

Ellis	The key to implementing an accessible information standard across complex adaptive health and social care organisations
Gonnering	The Complex Relationship Between Health Outcomes and Health Factors in the Pacific Northwest
Schiaffino	Social-Spatial Organizational Context and Patient Outcomes