

2018 American Society for Cybernetics Conference Schedule

University Center, 525 South State Street

Wednesday, Thursday, Friday, Saturday, Sunday Mornings: 7-8:45 Breakfast/Coffee (free to room registrants)

Wednesday (8/15)	Thursday (8/16/2018)	Friday (8/17/2018)	Saturday (8/18/2018)	Sunday
<p>9:00-11:30 Larry Richards Introduction to Cybernetics Concepts</p> <p>Workshop Part I</p> <p>Venue: TBA</p>	<p>9:00: Opening Welcome (University Center): President Lissack</p> <p>9:30-10:30 OVERVIEWS Tim Allen: The Role of Multiple Levels</p> <p>Thomas Fischer: Cybernetics Re-Alignment</p> <p>10:30-11:00 Coffee and Conversation</p> <p>11:00-12:00 OVERVIEWS Philip Baron: Ethical research methodology and the nemesis of a worldview (A Reflexive Recursive Learning Approach to Religious Studies)</p> <p>Jason Jixuan Hu: The Reality Framework in the 4-Dimensional System Thinking Perspective, and A Jungle Model for the Ecology of Multiple Realities of Planet Earth</p>	<p>9:00-10:30 OVERVIEWS Stuart Umpleby: Expanding Science And Advancing Reflexive Government: Two Current Projects In Cybernetics</p> <p>T. A. Medvedeva: Understanding Differences Between Scientific Approaches to Cybernetics</p> <p>Igor Perko and Vojko Potocan: Reviewing Systems Thinking and Cybernetics Research Space</p> <p>10:30-11:00 Coffee and Conversation</p> <p>11:00-12:00 KEYNOTE: Eugenia Cheng: Category Theory</p>	<p>9:00-10:00 Piano Performance: Music of Zane Gillespie Zane Gillespie</p> <p>10:00-10:30 Coffee and Conversation</p> <p>10:30-12:00 DECISION MAKING & HIERARCHIES OF INFORMATION, KNOWING AND WISDOM Lance Nizami: The Reality of Neuroscience in the Wrong Frame: Information Theory is Abused in Neuroscience</p> <p>Stephen Paff: Machine Stories: Machine Learning as Computerized Narrative Design (Machine learning, Anthropology, Narrative analysis, Design, Machine narratives about data)</p> <p>Peter Jones: It's All in the Timing: Temporal Variety of Horizon Bias (Analysis by decision making)</p>	<p>10:00: Closing Discussion: Reflecting on the Conference UNIVERSITY CENTER FOOD AREA</p>
	Lunch 12-1:20	Lunch 12-1:20	Lunch 12-1:20	
<p>12:00--4:30 Pre-conference Cybernetics Workshop II: Basic Concepts Revisited Larry Richards & Stuart Umpleby Fado's Irish Pub on the Mezzanine Level. 100 W Grand Ave, Chicago, IL 60654. The event begins with lunch and allows us to order drinks until we end.</p> <p>6:30--? Opening Conversation: Meli, 500 South Dearborn St.</p>	<p>1:30-2:30 PERFORMANCE & PERCEPTION Tom Scholte: Enacting Frames: Theatre for Living as a Unifying Methodology of Second-Order Cybernetics</p> <p>Robert J. Martin: Designing Actions That Change Perception and Lead To Creation of Objects or Performances</p> <p>2:30-3:30 SELF-REFERENCE & FRAMING Scott Harris: Self-Referential Science and the Foundations of Mathematics.</p> <p>Arthur Collings: Distinguishing Frames and Framing Distinctions</p> <p>3:30-3:45 BREAK</p> <p>3:45-5:45 Theatre of Cybernetics: Performance Tom Scholte</p>	<p>1:30-2:30 MODELING Andrei Cretu: Learning the Ashby Box: An Experiment in Second Order Cybernetic Modeling</p> <p>Fernando Contreras, Hudson Cooper and Eric Leonardis: Deconstructing The Techno-Utopian Assumptions of Model-Making: A Modeler's Perspective</p> <p>2:30-4:00 Panel/Plenary Discussion: Herbert Brun 100th Birthday: Composing As a Frame, and, The Cybernetics of Desire. Mark Enslin, Lisa Fay, Larry Richards, Susan Parenti, Jude Lombardi, Robert Martin</p> <p>4:00-4:15 BREAK</p> <p>4:15-6:15 Have You Met Mr. Glanville Jörg Klenk / Grazielle Lautenschlaege</p>	<p>1:30-2:30: DESIGN Christiane M. Herr: Architecture Generated by Cybernetic Narratives</p> <p>Jack Rees: Kinematic Speciousness or Why Parametric Design Strategies are Fluff</p> <p>2:30-3:30 NARRATIVE Faisal Kadri and Ekaterina Zakharenko: Can the Framing of a Sentence Be Inferred? (Signature analysis of meaning in English and Russian)</p> <p>Bruce Clarke: Narrative Frames and Cybernetic Form</p> <p>3:30-4:00 Coffee and Conversation</p> <p>4:00-5:00 When This You See Remember Us: Lombardi, Stein and Cybernetics: Multi-media Performance Jude Lombardi</p> <p>6:00 pm. Conference Dinner. Mannies Delicatessen 1141 South Jefferson St.</p>	