

Beyond Complexity: The Biosocial After the Digital

Ontogenesis Process Group

Arizona State University

November 13-15, 2017

The Beyond Complexity seminar addresses the growing consensus in the sciences and the humanities that the complexity of living matter cannot be adequately captured by information theoretic explanations. To engage this complexity, this seminar brings together a vibrant and diverse group of scientists and scholars from across North America and Europe to participate in a series of workshops and public events hosted by Arizona State University.

Participants:

Stuart Kauffman | Santa Fe

Giuseppe Longo | Ecole Normale Supérieure Paris

Sha Xin Wei | Arizona State University

Michael Epperson | California State University Sacramento

Phillip Thurtle | University of Washington

Cary Wolfe | Rice University

Adam Nocek | Arizona State University

Gaymon Bennett | Arizona State University

Erin Espelie | University of Colorado Boulder

Presentation by Michael Epperson:

"Contextual Measurement in Quantum Mechanics: Inducing the Objective Global from the Subjective Local."