NEW COMPLEXITY ECONOMICS

November 8–9, 2019   The Inn & Spa at Loretto   Santa Fe, New Mexico

SUGGESTED READING

Suggested by Rob Axtell

120 million agents self-organize into 6 million firms: a model of the US private sector.
Axtell, Robert L.
Proceedings of the 2016 International Conference on Autonomous Agents & Multiagent Systems

Suggested by Eric Beinhocker

Economics After Neoliberalism
Complexity Economists
Boston Review, March 2019

Suggested by C. Mónica Capra

Coordination and Common Knowledge on Communication Networks
Korkmaz, G., et. al. (2018)

The Ecological and Civil Mainsprings of Property
Wilson, B., et. al. (2012)

Suggested by Paul J. Davies

From Bacteria to Bach and Back
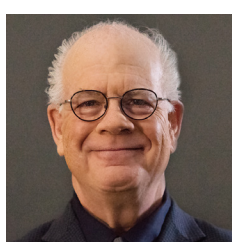Dennett, Daniel C.
WM Norton & Company 2017

Suggested by Joshua Epstein

Advancing Agent_Zero
Epstein, J. & Chelen, J. (2016)
In: Complexity and Evolution: Towards a New Synthesis for Economics,
A. Kirman & D. Sloan Wilson (Eds)

Suggested by Matthew Jackson

The Human Network: How Your Social Position Determines Your Power, Beliefs and Behaviors
Jackson, Matthew O.
Pantheon 2019

Suggested by Maria del Rio-Chanona

The economy needs agent-based modelling
Farmer, J. Doyne, and Duncan Foley
Nature 460.7256 (2009): 685

Suggested by Rajiv Sethi

Disequilibrium Adjustments and Economic Outcomes
Kirman, A. & Sethi, R. (2016)
In: Complexity and Evolution: Towards a New Synthesis for Economics,
A. Kirman & D. Sloan Wilson (Eds)

Suggested by Cosma Shalizi

Empirical Macroeconomics and DSGE Modeling in Statistical Perspective
McDonald, D. J. & Shalizi, C. R.
in preparation

Suggested by Dario Vilanni

The Minimum Description Length Principle
Grünwald, P. D. & Grünwald, A

The Man Who Solved the Market
Zuckerman, Gregory
Portfolio / Penguin 2019

Suggested by David Wolpert

The gaping holes in social science
Wolpert, David H.
Review of Behavioral Economics
2.1-2 (2015): 203-210.