

Publications

“The Ethics of Simplicity” *She Ji: The Journal of Design, Economics, and Innovation* (forthcoming)

“Don’t Be Addicted: The Oft-Overlooked Dangers of Simplification” *She Ji: The Journal of Design, Economics, and Innovation*, Vol. 2. No. 1, Spring 2016, 29–45

“Shed the Name to find Second-Order Success: Renaming Second-Order Cybernetics to Rescue its Essence”, *Constructivist Foundations*, Vol. 11, No. 3., 470-473

“Finally Understanding EigenForms”, *Constructivist Foundations*, Vol. 11, No. 3, 499-500

“Second-Order Science: Examining Hidden Presuppositions in the Practice of Science” *Foundations of Science* (2016). <http://link.springer.com/article/10.1007/s10699-016-9483-x>

“What Second-order science reveals about scientific claims: Incommensurability, doubt, and a lack of explication. *Foundations of Science* (2016). <http://link.springer.com/article/10.1007/s10699-016-9484-9>

“What I Learned from Ranulph: A Grateful Tribute to Ranulph Glanville” *Cybernetics and Human Knowing*. Vol. 22 (2015), nos. 2-3

“Meaningful Orthogonalities: A New Approach to Incommensurability” (forthcoming, submitted to the British Journal for the *Philosophy of Science*)

“As-If: Viewing Recognizant Transformative Experiences as a Natural Kind” (forthcoming, submitted to *Philosophy of Science*)

“Restoring Dialogue to Political Debate: A Buberian Approach” (forthcoming, submitted to *Critical Review*)

“What about Feedback?” (with Terrence Letiche) (forthcoming, submitted to *Electronic Journal of Communication*)

“Second-Order Science is Enacted Constructivism”, *Constructivist Foundations*, 10(1), 35-37.(2014)

Modes of Explanation: Affordances for Action and Prediction (edited with Abraham Graber) Palgrave MacMillan (2014).

Coherence in the Midst of Complexity: Advances in Social Complexity Theory (with Hugo Letiche and Ron Schultz) Palgrave Macmillan (2011).

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“Representations and Compressions” chapter in *Complex Socio-Technical Systems: Understanding and Influencing Causality of Change* edited by Rouse, Boff & Sanderson, IOS Press (2011) also appearing in *Information. Knowledge . Systems Management* (2011)

Codes are Not Cues keynote presentation at Workshop on Causality, Understanding and influencing Causality of Change in Socio-Technical Systems, Gold Coast, Australia • February 16-18,(2011)

Resisting Cueless Categories, Blurb, (2010)

"Complexity is more than a Label: A look at Affordances and Homologies," Keynote Speech at the 2nd International Multi-Conference on Engineering and Technological Innovation: July 10th - 13th, 2009

"Cues, Codes, Complexity, and Confusion: Lessons from Complexity re Productivity and Resilience" *Performance Improvement Quarterly*, Volume 20, Number 2, 64-74 (2007)

"Emergence as Understood via Narrative and Faith," in *Voices of the Virtual World: Participative Technology and the Ecclesial Revolution* by Len Hjalmarson, John La Grou, Wikiklesia Press, (2007)

"The Redefinition of Memes: Ascribing Meaning to an Empty Cliché," *Journal of Memetics - Evolutionary Models of Information Transmission*, 8. (2004)

"Models without Morals: Toward the Ethical Use of Business Models" (with Kurt Richardson) *Emergence*, Volume 5, Number 2, (2003).

"Complexity, Emergence, Resilience, and Coherence: Gaining Perspective on Organizations and their Study" (with Hugo Letiche) *Emergence*, Volume 4, Number 3, (2002).

Management and Complexity: An Interacting Dialogue (editor) Quorum Books, Westport, (2002).

"On the Status of Boundaries, both Natural and Organizational: A Complex Systems Perspective" (with Kurt Richardson) *Emergence*, Volume 3, Number 4, (2001)

"When Modeling Social Systems, Models ≠ the Modeled: Reacting to Wolfram's A New Kind of Science." (with Kurt Richardson) *Emergence*, Volume 3, Number 4, (2001)

"Be Coherent, Not Visionary," (with Johan Roos) *Long Range Planning* (34) 2001.

"Complexity Science: A 'Gray' Science for the 'Stuff in Between'" (with Kurt Richardson and Paul Cilliers) *Emergence*, Volume 3, Number 2, (2001).

The Next Common Sense: The E-Manager's Guide to Mastering Complexity (with Johan Roos), Nicholas Brealey Publishing, London, 2000.

"Knowledge Management Redux: Reframing a Consultancy Fad into a Practical Tool" *Emergence*, Volume 2, Number 3, (2000).

The Next Common Sense (with Johan Roos), Nicholas Brealey Publishers, London, 1999.

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"Concept Sampling: A New Twist for Content Analysis" *Organizational Research Methods*, Volume 1, Number 4, (1998).

"Of Chaos and Complexity: Managerial Insights From A New Science" *Management Decision*, Vol. 35, Number 3, (1997).

"Mind Your Metaphors: Lessons From Complexity Science" *Long Range Planning*, April, (1997).