

JEFFREY SATINOVER, PUBLICATION LIST

Theses and Dissertations:

- Ph.D. Dissertation, Department of Physics, University of Nice: "Illusory and Genuine Control in Optimizing Games and Financial Markets" (Summa cum laude)
Diploma Dissertation, C. G. Jung Institute of Zurich, Mario Jacoby, Ph.D., advisor: "On the Role of the Mother in Fantasy and Imagination."
Ed.M. Final Thesis, Harvard University Graduate School of Education, Professor William Rogers, PhD, advisor: "Report on a Depth-Psychological (Jungian) Self-Analytic Group, with Special Attention to Group Dynamics as Reflected in Members' Dreams."
S.B. Dissertation, Massachusetts Institute of Technology, Professor Huston Smith, advisor: "The Archetypal Basis of Personality Development."

Books:

- (2002) *The Quantum Brain*, Wiley/Interscience
(1997) *Cracking the Bible Code*, William Morrow & Co.
(1996) *Homosexuality and the Politics of Truth*. Baker Book House
(1996) *Feathers of the Skylark*. Wheaton: Hamewith Books
(1996) *The Empty Self: C. G. Jung and the Gnostic Foundations of Modern Identity*. Hamewith Books,

Abstracts:

- (1996) A neural network model of archetypal structures and of the relationship between nature and nurture in brain-mind development. *Consciousness Research Abstracts: a service from the Journal of Consciousness Research Studies*. No. 231:102-103
(1996) Interpretations of quantum theory and their theological analogs. *Consciousness Research Abstracts: a service from the Journal of Consciousness Research Studies*. No. 278:116-117
(1983) Jung's lost contribution to the dilemma of narcissism. *Yale Psychiatric Quarterly* 6(2):18.

Reviews:

- (1993) Individuation & Narcissism: The Psychology of Self in Jung and Kohut by Mario Jacoby. *Quadrant*.
(1988) *The Fathers*, Andrew Samuels, editor. *Quadrant*, 20,2
(1986) *Jungian Analysis*, Murray Stein, editor. *Modern Psychoanalysis*
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Articles:

- (2008) J.B. Satinover and D. Sornette, Illusory versus Genuine Control in Agent-Based Games, *Eur. Phys. J. B*, 67, 357–367 (2009) (<http://arXiv.org/abs/0802.4165>)
(2008) J.B. Satinover and D. Sornette, Cycles, determinism and persistence in agent-based games and financial time-series, in revision for *Quantitative Finance* (<http://arXiv.org/abs/0805.0428>)
(2008) J.B. Satinover and D. Sornette, Anomalous returns in a neural network equity-ranking predictor. *Swiss Finance Institute Research Paper* No. 08-15, (Available at SSRN: <http://ssrn.com/abstract=1155427>)
(2007) J.B. Satinover and D. Sornette, Illusion of Control in a Brownian Game, *Physica A* 386, 339-344 (<http://arxiv.org/abs/physics/0703048>)
(2007) J.B. Satinover and D. Sornette, "Illusion of Control" in Minority and Parrondo Games, *Eur. Phys. J. B* 60, 369-384 (<http://arxiv.org/abs/0704.1120>)
(2002) Modeling Decoherence and Decoherence-Free Subspaces (<http://arxiv.org/abs/quant-ph/0212003>)
(2002) Decoherence-Free Subspaces in Supersymmetric Oscillator Networks (<http://arxiv.org/abs/quant-ph/0211172>)

(2002) Identification of High Transverse Momentum Particles with the STAR-RICH Detector (as part of the Yale-Bari-CERN STAR-RICH collaboration (<http://arxiv.org/abs/nucl-ex/0211028>))

(2002) Cleaning and recirculation of perfluorohexane (C₆F₁₄) in the STAR-RICH detector (as part of the STAR-RICH Collaboration), *Nucl. Instrum. Meth. A* 486:590-609

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(1994) J. Satinover, Jungians and Gnostics. *First Things* 41-48

(1994) J. Satinover, Psychology and the Abolition of Meaning. *First Things*, February-March reprinted in *Connecticut Medicine* 40:14-18.

(1992) J. Satinover and L. Thomson-Bentz, Aching in the places where we used to play: a Jungian approach to midlife change. *Quadrant*, 25,1

(1987) J. Satinover, Jungian psychotherapy in the context of psychoanalysis. *Modern Psychoanalysis*

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(1983) J. Satinover, The mirror of Dr. Faustus: The decline of art in the pursuit of eternal adolescence. *Quadrant* 17, 1

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(1980) J. Satinover, *Puer aeternus*: The narcissistic relation to the self. *Quadrant* 13, 2

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Chapters:

(2009) J. Satinover and D. Sornette, Taming Manias, chapter in preparation for *Governance and Control of Financial Systems: A Resilience Engineering Perspective*, Ed. E. Hollnagel, Ashgate Publishing

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