

Publications of Pierfrancesco La Mura, Ph.D.

JOURNAL ARTICLES

- Pierfrancesco La Mura. Projective Expected Utility. in Journal of Mathematical Psychology, in press, Available online 17 March 2009
- La Mura, Pierfrancesco. Correlated equilibria of classical strategic games with quantum signals. In: International Journal of Quantum Information, (2005) 3 (1), 183-188

HHL WORKING PAPERS

- La Mura, Pierfrancesco. Expected Utility of Final Wealth and the Rabin Anomaly HHL Working Paper 91. Leipzig: HHL – Leipzig Graduate School of Management, 2009.
- La Mura, Pierfrancesco; Swiatczak, Lukas. Markovian Entanglement Networks. HHL Working Paper 77. Leipzig: HHL – Leipzig Graduate School of Management, 2006.
- La Mura, Pierfrancesco; Olschewski, Guido. Non-Dictatorial Social Choice through Delegation, HHL Working Paper 72. Leipzig: HHL – Leipzig Graduate School of Management, 2006.
- La Mura, Pierfrancesco. Decision theory in the presence of uncertainty and risk. HHL Working Paper 68. Leipzig: HHL – Leipzig Graduate School of Management, 2005.
- La Mura, Pierfrancesco; Herfert, Matthias. Estimation of Consumer Preferences via Ordinal Decision-Theoretic Entropy. HHL Working Paper 64. Leipzig: HHL – Leipzig Graduate School of Management, 2004.
- La Mura, Pierfrancesco. Correlated Equilibria of Classical Strategic Games with Quantum Signals, Pierfrancesco La Mura, HHL Working Paper 61. Leipzig: HHL – Leipzig Graduate School of Management, 2003.

CONFERENCE PAPERS/ CONFERENCE PRESENTATIONS

- La Mura, Pierfrancesco. Projective Expected Utility - A Subjective Formulation in: Proceedings of Theoretical Aspects of Rationality and Knowledge (TARK XII)Stanford, USA, 6-8 July, 2009
- La Mura, Pierfrancesco. Optimal Decentralization of the Multi-Agent Decisions. Conference on Economic Design, Maastricht, The Netherlands 22-24 June 2009
- La Mura, Pierfrancesco. Projective Expected Utility. in: Proceedings of the Quantum Interaction Conference (QI-2008), Oxford, UK, 26-28th of March, 2008.
- Pierfrancesco La Mura, Lukasz Swiatczak Markovian Entanglement Networks, Conference proceedings of AAAI Spring Symposium, San Francisco, March 26 – 28, 2007
- La Mura, Pierfrancesco. Decision Theory in the Presence of Uncertainty and Risk, Economic Theory Workshop, Institute for Advanced Studies, Hebrew University of Jerusalem, Israel, March 2005
- La Mura, Pierfrancesco. Decision Theory in the Presence of Quantum Uncertainty, Workshop on "Quantum entanglement in physical and information sciences", Pisa, Italy, December 14-18, 2004

Economic Theory Workshop, Institute for Advanced Studies, Hebrew University of Jerusalem, Israel, March 2005

- La Mura, Pierfrancesco; Domshlak, Carmel. Game-Theoretic Entropy, Sixth Conference on Logic and the Foundations of Game and Decision Theory (LOFT 6), Leipzig, Germany, July 16-18, 2004
- La Mura, Pierfrancesco. Negotiation-Range Mechanisms: Exploring the Limits of Truthful Efficient Markets, Yair Bartal; Rica Gonen; in: Proceedings of the 5th ACM Conference on Electronic Commerce, New York, NY, USA, May 17-20, 2004, ed. by J. Breese, J. Feigenbaum and M. Seltzer, New York, NY: ACM Press, 2004.- pp. 1-8
- La Mura, Pierfrancesco. Decision-Theoretic Entropy, in: Proceedings of the 9th Conference on Theoretical Aspects of Rationality and Knowledge (TARK-2003), Bloomington, Indiana, USA, June 20-22, 2003, ed. by J. Y. Halpern and M. Tennenholtz, New York, NY: ACM Press, 2003.- pp. 35-44
- La Mura, Pierfrancesco. Game Networks, Pierfrancesco La Mura, in: Proceedings of the 16th Conference in Uncertainty in Artificial Intelligence (UAI) , Stanford University, Stanford, California, USA, June 30 - July 3, 2000, ed. by C. Boutilier and M. Goldszmidt, San Fransisco, CA: Morgan Kaufmann, 2000.- pp. 335-342
- La Mura, Pierfrancesco; Pearson, Mark R. Simulated Annealing of Game Equilibria: A Simple Adaptive Procedure Leading to Nash Equilibrium, International Workshop on The Logic and Strategy of Distributed Agents, Trento, Italy, December 14-19, 2000
- La Mura, Pierfrancesco; Shoam, Yoav. Expected Utility Networks, in: Proceedings of the 15th conference on Uncertainty in Artificial Intelligence (UAI '99), Stockholm, Sweden, July 30 - August 1, 1999, ed. by K. Laskey and H. Prade, San Francisco, CA: Morgan Kaufmann, 1999. pp. 366-373
- La Mura, Pierfrancesco; Shoam, Yoav. Conditional, Hierarchical, Multi-Agent Preferences, in: Proceedings of the 7th Conference on Theoretical Aspects of Rationality and Knowledge (TARK-98), Evanston, IL, USA, July 22-24, 1998, ed. by I. Gilboa, San Francisco, CA: Morgan Kaufmann, 1998. pp.215-224

OTHER PUBLICATIONS

- La Mura, Pierfrancesco. Foundations of Multi-Agent Systems. Ph.D. dissertation, Graduate School of Business, Stanford University, 1999