

Jose L. Salmeron

Born Huelva

Nationality Spanish

Citizenship Spanish

Education BA, BSc CS, MS CS, MBA, PhD (Summa cum laude).

Occupation Professor of Information Systems

Employer University Pablo de Olavide

J.L. Salmeron, R. Vidal and A. Mena (2011). Ranking Fuzzy Cognitive Maps based scenarios with TOPSIS. *Expert Systems with Applications*. forthcoming.

J.L. Salmeron and C. Lopez (2011). Forecasting Risk Impact on ERP Maintenance with Augmented Fuzzy Cognitive Maps. *IEEE Transactions on Software Engineering*, Forthcoming.

Bañuls, V.A. and Salmeron, J.L. Scope and Design Issues in Foresight Support Systems, *International Journal of Foresight and Innovation Policy*, Forthcoming in 2011.

J.L. Salmeron (2010). Modelling grey uncertainty with Fuzzy Grey Cognitive Maps. *Expert Systems with Applications* 37(12), pp. 7581-7588.

J.L. Salmeron (2009). Supporting decision makers with Fuzzy Cognitive Maps. *Research-Technology Management* 52(3), pp. 53-59.

Bañuls, V.A. and Salmeron, J.L. (Ed) *Information Systems and Technologies Foresight Fundamentals*, RAMA, Madrid, 2009.

Bañuls, V.A. and Salmeron, J.L. (2009). A Meta-analysis of the Information Systems and Technologies Foresight Activities around the World, *Novatica* 199 pp. 70-73.

J.L. Salmeron and F. Smarandache (2008). Redesigning Decision Matrix Method with an indeterminacy-based inference process. *International Journal of Applied Mathematics & Statistics* 13(8).

Bañuls, V.A. and Salmeron, J.L. (2008). Foresighting Key areas in the Information Technology Industry. *Technovation*, *Technovation* 28(3) pp. 103-111

Bañuls, V.A. and Salmeron, J.L. (2008). Áreas clave para desarrollo económico y social: una visión desde la actividad prospectiva internacional, *Problemas del desarrollo*, 153 pp. 139-1157.

Salmeron, J.L. and Bañuls, V.A. (2008). An Iterative AHP approach for Establishing the Key Areas for Industry Competitiveness, *Industrial Economy* 369 pp. 187-193.

L. Rodriguez-Repiso, R. Setchi and J.L. Salmeron (2007). Modelling IT Projects Success: Emerging Methodologies Reviewed. *Technovation*, 27(10), pp. 582-594.

Bañuls, V.A. and Salmeron, J.L. (2007). A Scenario-Based Assessment Model - SBAM. *Technological Forecasting and Social Change* 74(6) pp. 750-762.

L. Rodriguez-Repiso, R. Setchi and Jose L. Salmeron (2007). Modelling IT Projects success with Fuzzy Cognitive Maps. *Expert Systems with Applications* 32(2) pp. 543-559.

Bañuls, V.A. and Salmeron, J.L. (2007). Benchmarking the Information Society in the Long Range, *Futures*, 39(1), 83-95.

Salmeron, J.L. and Bañuls, V.A. (2006), Measuring the e-Business Diffusion in the Information Society, *International Journal for Infonomics*, January, 1-8.

J.L. Salmeron and F. Smarandache (2006). Extending Decision-Matrix Method with Neutrosophic Logic. *Advances in Fuzzy Sets and Systems* 1(3), pp. 263-271.

Salmeron, J.L. and Bañuls, V.A. (2005). Detecting IS/IT Future Trends: An Analysis of Technology Foresight Processes Around the World. *Lecture Series on Computer and Computational Sciences*, 2, 120-123.

Awards Two 6-year research award - Spanish Ministry of Science and Innovation

Website

<http://member.acm.org/~salmeron>