

ACTIVIDADES DEL CURSO ACADÉMICO 2013-2014

Dr. Constantin Zopounidis

A.-Libros / Books (published and translated):

1. Kosmidou, K. and C. Zopounidis (2013) New Trends in Bank Efficiency, (**NOVA SCIENCE PUBLISHERS, Inc.**, Hauppauge, N.Y.).
2. Krasnoproshin, V., A. M. Gil Lafuente and C. Zopounidis (2013) Computational Techniques in Modeling and Simulation, (**NOVA SCIENCE PUBLISHERS, Inc.**, Hauppauge, N.Y.).
3. Zopounidis, C. and M. Doumpos (2013) Computational Techniques for Banking and Risk Management, (**NOVA SCIENCE PUBLISHERS, Inc.**, Hauppauge, N.Y.).
4. Zopounidis, C. (2013) Fundamentals of Financial Management, (**KLEIDARITHMOS EDITIONS, Athens**), Greece (in Greek, 2nd edition).
5. Arvanitis, G., Ch. Gaganis and C. Zopounidis (2013) Financial and Accounting Framework Approach to Reform Local Government, (**KLEIDARITHMOS EDITIONS, Athens**), Greece (in Greek).
6. Zopounidis, C. and G. Atsalakis (2013) Simple Economic Logic Restructuring and Recovery of the Economy and Business, (**KLEIDARITHMOS EDITIONS, Athens**), Greece (in Greek).
7. Doumpos, M. and C. Zopounidis (2014) Multicriteria Analysis in Finance, Series: SpringerBriefs in Operations Research, (**SPRINGER, Heidelberg**).
8. Zopounidis, C., N. Kalogeras, K. Mattas, G. van Dijk and G. Baourakis (2014) Agricultural Cooperative Management and Policy, Series: Cooperative Management, (**Springer, Heidelberg**).

B.- Capítulos en obras colectivas / *Chapters in collective works:*

1. Doumpos, M. and C. Zopounidis (2013) Computational intelligence techniques for multicriteria decision aiding: An overview (Doumpos, M. and E. Grigoroudis, Eds) **Multicriteria Decision Aid and Artificial Intelligence**, Wiley, Chichester, West Sussex, 3-23.
2. Doumpos, M., and C. Zopounidis (2013) Efficiency and performance evaluation of European cooperative banks, (Pasiouras, F. Ed.) **Efficiency and Productivity Growth**, Wiley, Chichester, West Sussex, 237-252.
3. Maragkogianni, A., Papaefthimiou S. and C. Zopounidis (2013) Emissions trading schemes in the transportation sector (Jean-Vasile,A., Turek,A., Subic,G. and D.Dusmanescu, Eds) **Sustainable Technologies, Policies and Constraints in the Green Economy**, IGI Global, Hershey, PA, 269-289.
4. Doumpos, M. and C. Zopounidis (2014) The robustness concern in preference disaggregation approaches for decision aiding An overview (Rassias, Th. M., Floudas C.A. and S. Butenko, Eds), **Optimization in Science and Engineering**, Springer Optimization and Its Application, Springer, New York, 161-182.
5. Zopounidis, C. (2014) Predicting credit ratings using robust multi-criteria approach (Reial Academia de Doctors and Universitat de Barcelona, Eds) **I Acto Internacional: Global Decision Making**, Barcelona,545-569.

C.- Artículos en revistas / *Articles in journals:*

1. Grigoroudis, E. , E. Tsitsiridi and C. Zopounidis (2013) Linking customer satisfaction, employee appraisal, and business performance: An evaluation methodology in the banking sector, **Annals of Operations Research**, vol. 205, no. 1, 5-27.
2. Lemonakis, Ch., F. Voulgaris, E. Sifakis and C. Zopounidis (2013) Effective organization and operation characteristics of internal audit departments (IAD) in Greek hotel units (Hus): An empirical perspective, **International Journal of Business Performance Management**, vol. 14, no 3, 221-244.
3. Makridou, G. G. S. Atsalakis, C. Zopounidis and K. Andriosopoulos (2013) Gold price forecasting with a neuro-fuzzy-based inference system, **International Journal of Financial Engineering and Risk Management**, vol. 1, no 1, 35-54.
4. Angelaki E., Baltas G., Baourakis G., Zopounidis C., (2013), The Entrance of New Products in Cretan Market, **Journal of Euromarketing**, vol.22, no1, 74-85.

5. Zopounidis, C. and M. Doumpou (2013) Multicriteria decision systems for financial problems, **TOP, An International Journal of the Spanish Society of Statistics and Operations Research**, vol.21,no 2, 241-261.
6. Zopounidis, C. and M. Doumpou (2013), Rejoinder on: Multicriteria decision systems for financial problems, **TOP, An International Journal of the Spanish Society of Statistics and Operations Research**, vol. 21, no 2, 282-286.
7. Zopounidis, C., M. Doumpou and F. J. Fabozzi (2014) Preface to the Special Issue: 60 years following Harry Markowitz's contributions in portfolio theory and operations research, **European Journal of Operational Research** , vol. 234, no 2, 343-345.
8. Andriosopoulos, K., F. Pasiouras and C. Zopounidis (2013) Recent developments in financial markets and Banking, **Journal of Banking and Finance**, vol. 37, no 12, 5392-5393.
9. Balla V., C. Gaganis, F. Pasiouras & C. Zopounidis (2014) Multicriteria decision aid models for the prediction of securities class actions: Evidence from banking sector, **OR Spectrum**, vol. 36, no. 1, 57-72.
10. Makridou, G. , K. Andriosopoulos, M. Doumpou and C. Zopounidis(2015) A two-stage approach for energy efficiency analysis in European Union countries, **Energy Journal** (in press).
11. Doumpou, M. , C. Zopounidis and E. Galariotis (2014) Inferring robust decision models in multicriteria classification problems: An experimental analysis, **European Journal of Operational Research**, vol. 236. No 2, 601-611.
12. Doumpou, M. and C. Zopounidis (2013) The robustness concern in preference disaggregation approaches for decision aiding, **EWG-MCDA, Newsletter Bulletin**, Series 3, no 28, Fall, 8-11.
13. Doumpou, M., D. Niklis, C. Zopounidis and K. Andriosopoulos(2014) Combining accounting data and a structural model for predicting credit ratings: Empirical evidence from listed firms, **Journal of Banking and Finance** (in press).
14. Niklis, D., M. Doumpou and C. Zopounidis (2014) Combining market and accounting-based models for credit scoring using a classification scheme based on support vector machines, **Applied Mathematics and Computation** , 69-81.
15. Voulgaris , F., Ch. Lemonakis and C. Zopounidis (2013) Manufacturing exporting and non-exporting firms: Characteristics and perspectives, **Journal of Euromarketing**, vol. 22, no 4, 44-60.
16. Atsalakis, G., E. Chnarogiannaki and C. Zopounidis (2014) Tourism demand forecasting based on a neuro-fuzzy model, **International Journal of Corporate Finance and Accounting**, vol. 1, no 1, 60-69.

17. Kalantonis, P., Ch. Gaganis and C. Zopounidis (2014) The Role of financial statements in the prediction of innovative firms: Empirical evidence from Greece, **Operational Research: An International Journal**, vol. 14, no 3, 439-451.
18. Babalos, V., M. Doumpos, N. Philippas and C. Zopounidis (2014) Towards a holistic approach for mutual fund performance appraisal, **Computational Economics**, in press.

D.- Consejos de redacción y jurados / *Editorial boards and juries:*

2014-Present: Associate editor of the International Transactions in Operational Research (Wiley).

2014-Present: Editor in Chief of the International Journal of Corporate Finance and Accounting (IGI Global).

E.- Conferencias y seminarios científicos / *Scientific conferences and seminars:*

- International Symposium on Operational Research and Applications (ISORAP 2013), Marrakesh, Morocco, 8-10 May 2013 (Member of the Scientific Committee).
- 3rd International Conference of the Financial Engineering and Banking Society (FEBS), Paris, France, 6-8 June, 2013 (Chairman).
- 133rd EAAE Seminar, Mediterranean Agronomic Institute of Chania, Chania, 14-16 June 2013 (Member of the Scientific Committee).
- 2nd International Symposium and 24th National Conference on Operational Research, Athens, Greece 26-28 September 2013 (Member of the Scientific Committee).
- AMSE Chania 13, The Association for Modeling and Simulation in Entreprises, Chania, Greece 7-8 November 2013 (Chairman).
- 4th National Conference of the Financial Engineering and Banking Society (FEBS). Athens, Greece, 20-21 December, 2013, (Member of the Scientific Committee).
- 79th Meeting of the European Working Group on Multiple Criteria Decision Aiding, Athens, Greece 3-5 April 2014 (Session Chair).
- 18th Conference of the Greek Association of Regional Science, Iraklion, Greece 8-9 May 2014 (Chairman).

- 20th Conference of the International Federation of Operational Research Societies (IFORS 2014) Barcelona, 13-18 July 2014 (Stream Chair).

G.- Actividades investigadoras / *Research work*:

1. Evaluation and Financing of small Business Firms.
2. Robustness Analysis in Multicriteria Methodology.
3. Stress Testing in European Banking.

H.- Dirección de tesis doctorales / *Conducting doctoral theses*:

1. Venture Capital Evaluation.
2. Bankruptcy Risk Evaluation.
3. Evaluation of European Banks and Bank Branches.
4. Clusters and Policy Development.

I.- Distinciones y honores / *Awards and Honourable Distinctions*:

- 2013: Honorary Distinction from Hellenic Open University .
- 2013: Honorary Distinction from the Municipality of Chania.
- 2013: MCDM Edgeworth-Pareto Award from the International Society of Multiple Criteria Decision Making.
- 2014: Academician of the Royal Academy of Doctors.
- 2014: Honorary distinction from the Greek Regional Association.