

Curriculum Vitae

PERSONAL DATA

Surname: GOLETSIS
Name: Yorgos
Contact details: University of Ioannina, Dept. of Economics, GR45110
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EDUCATION

Ph. D in Operations Research (2000). – National Technical University of Athens, Dept. of Computer and Electrical Engineering.

Diploma of Electrical Engineer (1995) - National Technical University of Athens, Dept. of Computer and Electrical Engineering.

MAIN RESEARCH INTERESTS

- **Entrepreneurship, Innovation**
- **Operations Research– Management Science –Multicriteria Analysis**
- **Decision Support Systems – Artificial Intelligence– Quantitative analysis for decision making**
- **Intelligent information systems / applications**
- **Knowledge management**

PROFESSIONAL EXPERIENCE

2013 – Assistant Professor, Department of Economics, University of Ioannina
2017 – Adjunct Professor, Greek Open University
2007 – 2013 Lecturer, Department of Economics, University of Ioannina
2003-2007 Visiting Faculty, Department of Economics, University of Ioannina,
2002 - 2003 Post-doc researcher, Department of Computer Science, University of Ioannina,
2002 - 2005 Technical co-ordinator of research project, Computer Technology Institute-CTI, Patras
2000 Advisor to Greek Minister of Transport and Communications, Athens
1998-2000 Researcher, Laboratory for Decision Systems and Management, National Technical University, Athens, Greece
1998-1999 Management consultant to Greek Inter-Ministerial Committee ‘Olympic Games 2004’, Athens, Greece
1994-1998 Researcher, Energy Policy Unit, National Technical University of Athens

KEY COMPETENCES

- Scientific Head of Entrepreneurship and Innovation Unit (MOKE) of Univ. of Ioannina (2011-)
- Founding member of the Business Analysis and Decisions Group (BADEG) at the Dept. of Economics/Univ. of Ioannina
- Scientific Head of Innovation Odysseys (2012-)
- Has been awarded as National Winner at the European Enterprise Promotion Awards (EEPA) 2014 for Innovation Odysseys
- Member of the Management Board of the Science and Technology Park of Epirus (2016 -)
- Member of the Management Board of PALASE Field Station of University of Ioannina (2015-)
- Long experience in international projects either as technical manager or as an expert
- Member of National Committees supporting entrepreneurship
- Organiser of entrepreneurship promotion events at University of Ioannina and Region of Epirus

INDICATIVE PUBLICATIONS

- Y. Goletsis, D. Th. Askounis, J. Psarras, Multicriteria Judgements for Project Ranking: an Integrated Methodology, *Economic Financial & Modelling*, Autumn 2001, 127-148, 2001
- Y. Goletsis, J. Psarras, J.-E. Samouilidis, Project Ranking in the Armenian Energy Sector Using a Multicriteria Method for Groups, *Annals of Operations Research*, 120, 135-157, 2003
- A. Flamos, A. Anagnostopoulos, H. Doukas, Y. Goletsis, J. Psarras, Application of the IDEA-AM (Integrated Development and Environmental Additionality - Assessment Methodology) to compare 12 real projects from the Mediterranean region, *ORIJ: Operational Research: An International Journal*, Vol. 4 (2), 2004
- Y. Goletsis, C. Papaloukas, T.P. Exarhos and C.D. Katsis: "Bankruptcy prediction through artificial intelligence", in "Encyclopedia of Information Science and Technology (2nd edition), Mehdi Khosrow-Pour (editor), IGI Global, 2007
- Y. Goletsis, T.P. Exarchos, C. D. Katsis, Can Ants Predict Bankruptcy? A Comparison of Ant Colony Systems to Other State of the Art Computational Methods, *New Mathematics and Natural Computation*, Vol. 5., No 3, 571-588, 2009
- Y. Goletsis, T.P. Exarchos, C. D. Katsis, Credit scoring using an ant mining approach, *Human System Management* – Vol. 29, No 2., 79-88, 2010
- Y. Goletsis and M. Chletsos, Measurement of development and regional disparities in Greek periphery: A multivariate approach, *Socio-Economic Planning Sciences*, Volume 45, Issue 4, 174–183, 2011
- G. Rigas, C. Nikou, Y. Goletsis, Y., & D. Fotiadis, D. (2013). Hierarchical similarity transformations between Gaussian mixtures. *Neural Networks and Learning Systems, IEEE Transactions on*, 24(11), 1824-1835.
- E. G. Carayannis, Y. Goletsis, E. Grigoroudis, E. (2015) Multi-level multi-stage efficiency measurement: the case of innovation systems. *Operational Research*, 1-22.
- E. G. Carayannis, E. Grigoroudis, Y. Goletsis, Y., A multi-level and multistage efficiency evaluation of innovation systems: A multiobjective DEA approach, *Expert Systems With Applications*, 62, 63-80, 2016
- E. Carayannis, Y. Goletsis, E. Grigoroudis, Composite innovation metrics: MCDA and the Quadruple Innovation Helix framework, *Technological Forecasting and Social Change*, 131, 4-17, 2018.