

CURRICULUM VITAE



Christos Kyriklidis, PhD

Department of Financial and Management Engineering
University of the Aegean, Chios, Greece

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Christos Kyriklidis holds a Financial and Management Engineering Diploma (2007) and a Doctoral Diploma from the University of the Aegean, Dept. of Financial and Management Engineering (2015), in the area of Resource Leveling, Artificial Intelligence and Project Management. Since 2009 he is with the Department of Financial & Management Engineering, University of the Aegean, Chios, Greece, supporting educational and research activities of the Management and Decision Engineering Laboratory (MDE-Lab) as PhD candidate and research associate.

His educational experience is based on MS-Project laboratory support and analysis of case studies related to:

- Undergraduate lectures in Project Management (winter semester)
- Postgraduate lectures in Project Management and Risk Management (spring semester)

He is member of the MDE-Lab since 2008.

His research interests have always been closely related to Resource Management and Project Management, including Artificial Intelligence, Resource Levelling Problem, Optimization Problems, Intelligent Techniques, Hybrid Nature-Inspired Intelligence, Evolutionary Computation, Application of Evolutionary Algorithms and Hybrid Algorithms.

He acts as reviewer in one international journal.

Awards - Scholarships

2006-2007

Graduation from University of the Aegean, Department of Financial and Management Engineering, (Chios) with grade of degree 8,63/10 (ranked first among graduated students).
Awards from the following institutions: Eugenidou Foundation & Alnav Naftiliaki S.A.

2005-2006

University of the Aegean, Department of Financial and Management Engineering, (Chios)
Ranked first in the related academic year and awarded an excellence by Public Scholarship Foundation (I.K.Y.).
Awards from the following institutions: Eugenidou Foundation & Handris Hellas S.A.

2004-2005

University of the Aegean, Department of Financial and Management Engineering, (Chios)
Ranked first in the relate academic year and awarded an excellence by Public Scholarship
Foundation (I.K.Y.).

Awards from the following institutions: Eugenidou Foundation.

2003-2004

University of the Aegean, Department of Financial and Management Engineering, (Chios)
Ranked first in the relate academic year and awarded an excellence by Public Scholarship
Foundation (I.K.Y.).

Awards from the following institutions: O.A.Σ.A. (Public Transports)

LIST OF PUBLICATIONS

Journal Papers & Lecture Notes

[J01] Gregoriou G., Kirytopoulos K. and Kiriklidis C., (2013): Project Management Educational Software (ProMES), **Computer Applications in Engineering Education**, Vol. 21, No. 1, pp. 46-59, [ISI-indexed]-IF(2016)=0.296.

[J02] C. Kyriklidis, V. Vassiliadis' K. Kirytopoulos and G. Dounias, (2014), Hybrid Nature-Inspired Intelligence for the Resource Leveling Problem. **Operational Research: An International Journal** (Springer), Vol. 14, No. 3, pp. 387-407, [ISI- indexed]-IF (2016)=0.311.

[J03] Kyriklidis, C. and Dounias, G., (2014): Intelligent Techniques for Resource Management, **International Journal of Engineering & Management**, Vol. 7, No. 1, pp. 1-14.

[J04] Kyriklidis, C. and Dounias, G., (2015): Evolutionary computation for resource leveling optimization in project management, **Integrated Computer-Aided Engineering, IOS Press**, Vol. Preprint, No. Preprint, pp. 1-12, accepted for publication in November 2015, [ISI- indexed]-IF (2016)=4.698.

Conference Proceedings

[C01] Kiriklidis, C. and Kirytopoulos, K., 2008, Recent trends on resource allocation methods, in Proceedings of International Conference: "Advanced Construction", Kaunas, Lithuania, pp. 298 – 306.

[C02] Papamichael, G., Kiriklidis, C. and Kirytopoulos, K., 2011, Measuring Complexity of the Resource Leveling Problem with a Random Project Generator, 1rst conference EME and EEEE, Athens.

[C03] Kiriklidis, C., Kirytopoulos, K. and Rokou, E., 2011, Exploring close-optimal solutions for the time constrained scheduling problem in resource management, Proceedings of **The IEEE International Conference on Industrial Engineering and Management Engineering, IEEE**, Singapore, Dec 2011, pp. 844-847.

[C04] Kyriklidis, C. and Dounias, G., 2014, Application of Evolutionary Algorithms in Project Management, Proceedings of **Artificial Intelligence Applications and Innovation 2014**, Rhodes, Sept 2014, L. Iliadis et al. (Eds.): **AIAI 2014, IFIP AICT 436 (Springer Lecture Notes Series)**, pp. 335–343.

[C05] Kyriklidis, C., Matsoukis, S., Emmanouilidis, T., Drivaliaris, D., Charalampakis, D., and Dounias, G., 2015, Sequential function evaluation of projects’ resource leveling profiles acquired through GAs, in **HELORS’15, 4th International Symposium and 26th National Conference on Operational Research**, 4-6 June 2015, Chania, Greece», pp. 139-143.

[C06] Gaitanidis, A., Vassiliadis, V., Kyriklidis, C. and Dounias, G., Hybrid Evolutionary Algorithms in Resource Leveling Optimization: Application in a Large Real Construction Project of a 50000 DWT Ship, accepted for publication in **SETN 2016 Conference, 9th Hellenic Conference on Artificial Intelligence**, May 18-20 Thessaloniki- Greece.

REVIEWER IN JOURNALS

- International Journal on Artificial Intelligence Tools (2013-2015).

CITATIONS

February 2016

Search Engine	Number of articles	Number of citations	Number of articles (last 5 years)	Number of citations (last 5 years)	h-index
SCOPUS	4	2	4	2	1
ISI	1	3	1	3	
GOOGLE	5	10	5	10	

Google Citation Analysis per year

A/A	< 2011	2011	2012	2013	2014	2015	Sum
				2	3	5	10

Detailed citation list can be found in the MDE-Lab website:

<http://labs.fme.aegean.gr/decision/members-a-associates>