# Professor Vassilis S. Moustakis

## **ACADEMIC QUALIFICATIONS**

**Diploma** in Mechanical Engineering, University of Patras, Greece (1978)

**Doctor of Science** (1984) and **Master** in Engineering Management (1980) – both from the George Washington University, USA.



#### POSITIONS HELD AND WORK EXPERIENCE

2010 – to date	Professor	Technical University of Crete, Greece
2010 – to date	Academic Coordinator and Tutor	Open University of Greece. Responsible for the teaching of the Introductory Course in Management to 1,200 students in 39 groups, spread in 8 cities in Greece.
2004 – to date	Adjunct Professor	Postgraduate program of studies in Systems Engineering Management
1995 - 2010	Associate Professor	Technical University of Crete
1986 – 1995	Assistant Professor	Technical University of Crete
1987 – 2011	Principal Research Investigator	Foundation for Research and Technology – Hellas (FORTH)
1984 – 1985	Assistant Research Professor	Institute for Artificial Intelligence, the George Washington University
1980 – 1984	Adjunct Professorial Lecturer	Department of Engineering Administration, School of Engineering and Applied Sciences, George Washington University

### **ACADEMIC LEADERSHIP**

**R&D** work in the past concentrated in advancing technology in the fields of: **Supply Chain Management** with emphasis in business process modeling, business excellence, web services, and contracting; **Machine Learning** with emphasis in operations management, decision making, and micro-array data analysis; **Information Systems** with emphasis in seamless integration of individual systems, and acceptance of

information systems in the workplace; Entrepreneurship with emphasis on organizational implementation and cognitive issues, Engineering Economics and Cost Engineering with emphasis in spin-off company creation and business plan analysis. Has organized or served on the scientific of numerous international conferences and workshops.

Curriculum development in the past focused on Management, Management Problem Solving, Engineering Economics, and Supply Chain Management at undergraduate and postgraduate levels. Coordinated the introduction of two international postgraduate programs of study in Medical Information Systems in Serbia, Bosnia and Herzegovina and in Egypt and a life long learning program of study in health-care information systems in Serbia and Montenegro. Was a member of the steering committee for the design of the undergraduate program of studies in Production Engineering and Management at the Democritus University of Thrace.

#### **PUBLICATIONS - SUPERVISION**

Over 125 publications including 51 Journal Articles, 11 Book Chapters in International editions, 3 Books (in Greek), 5 Invited and 49 Conference Refereed. Account of published work is available at:

http://scholar.google.gr/citations?user=ndZjkvQAAAAJ&hl=en

http://www.researcherid.com/rid/C-4484-2011

http://www.researchgate.net/profile/Vassilis\_Moustakis/

Supervised successfully 11 PhD students at the Technical University of Crete. Since 1986 has supervised over 250 Diploma and Masters theses at the Technical University of Crete and other Universities in Greece and abroad.

#### PROFESSIONAL & RESEARCH LEADERSHIP

2012 – to date	Member of the Board of Governors, Technical University of Crete		
1986 – to date	Director, Management Systems Laboratory (ManLab), Technical University of Crete, <a href="http://www.logistics.tuc.gr">http://www.logistics.tuc.gr</a>		
2014 – to date	Expert, Reform of Doctoral Studies in Serbia (project RODOS)		
1997 – 1999	Chairman, Department of Production Engineering and Management, Technical University of Crete		
1996 – 1999	Member of the Research Policy and Funds Committee of the Technical University of Crete.		
1987 – to date	Principal Research Investigator. Managed numerous R&D projects financed via the European Commission (various framework programs), the Greek Secretariat for Research and Technology and Private Industry. Total budget of R&D projects managed to date exceeds 4 million Euros (€). Funded projects related to Supply Chain Management, Entrepreneurship, Machine Learning, Information Systems and eLearning.		
2010 - 2013	Expert, Governance and Management Reform of		

Universities in Serbia (project GOMES)

1993 - 2010	Expert, Greek Secretariat for Research and Technology.
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1989 – 1993 Expert, Commission of the European Union

1986 – 1987 Member of staff. Office of the Economic Advisor to the

Prime Minister of Greece, Mr. Yannis Papanicolaou.

#### **AWARDS - PRIZES**

2011 Prize from the Center of Continuing Education (CETEX) of the Technical University of Iasi (Romania) for his contribution to teaching of MBA students.

**2005:** Excellence in teaching. Democritus University of Thrace. Postgraduate Program of Studies in Systems Engineering Management.

**1981:** Prize from the American Association of Cost Engineers (AACE). (AACE). Paper: *The implicit rate of return in capital budgeting.* 

**1980:** Prize from the American Association of Cost Engineers (AACE). (AACE). Paper: *The social rate of discount.* 

**1979:** Prize from the National Chamber of Engineers in Greece.

#### SELECTED RECENT PUBLICATIONS

Melas CD, Zampetakis, LA, Dimopoulou A and Moustakis V. (2013) An empirical investigation of Technology Readiness (TR) among medical staff based in Greek Hospitals. *European Journal of Information Systems*. DOI:10.1057/ejis.2013.23

Laine, ML, Moustakis, V, Koumakis L, Potamias, G and Loos, BG. (2013). Modeling susceptibility to periodontitis. *Journal of Dental Research*, vol. 92(1): 45-50. IADR/AADR William J. Gies Award: <a href="http://www.iadr.com/i4a/pages/index.cfm?pageid=3429#.VDa5ld6XKX0">http://www.iadr.com/i4a/pages/index.cfm?pageid=3429#.VDa5ld6XKX0</a>

Giotopoulos V, Koulouriotis D.E. <u>Moustakis V</u>. (2012). Using Outsourced Logistics Services (4pl): Economical and Technical Analysis of an Operational and Business Model. In: Folinas, D. (Editor). *Outsourcing Management for Supply Chain Operations and Logistics Service*. Hershey, PA: IGI Global, pp. 360 – 375.

Zampetakis, LA and Moustakis V. (2011). Managers' Trait Emotional Intelligence and Group Outcomes: The Case of Group Job Satisfaction. *Small Group Research Journal*, 42(1): 77-102.

Koumakis L, Potamias G, Zervakis M. and <u>Moustakis V</u>. (2011). Integrating microarray data and gene regulatory networks: Survey and critical considerations. 10<sup>th</sup> International Workshop on Biomedical Engineering. October: Kos Island, Greece.

Melas, CD, Zampetakis, LA, Dimopoulou A, and Moustakis V. (2011). Modeling the acceptance of clinical information systems among hospital medical staff: An extended TAM model. *Journal of Biomedical Informatics*, Vol. 44(4): 553-564.

Politis, Y., Litos C., Grigoroudis E., and Moustakis, V. (2009). A business excellence model for the hotel sector: implementation to high-class Greek hotels. *Benchmarking: An International Journal.* Vol. 16(4): 462-483.

### **CONTACT INFORMATION**

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