



NAME : George CHRYSOLOURIS

JOB TITLE : Professor

Supervisory Board Vice Chair

Curriculum Vitae

George Chryssolouris is Professor (1993-) and was the Chairman between 2003 and 2007 of the Department of Mechanical Engineering and Aeronautics / Laboratory for Manufacturing Systems and Automation (LMS) / University of Patras, Greece. He is the founder of LMS (1993) focused on research and development in cutting edge scientific and technological fields. LMS is involved in a number of research projects funded by the CEU and European industrial partners. Particular emphasis is given to the co-operation with the European industry as well as with a number of "hi-tech" firms.

Professor Chryssolouris was, for 2006-2007, the President of CIRP, the Paris based leading International Academy for Production Engineering. CIRP is a world leading organization in production engineering research being at the forefront of design, optimization, control and management of processes, machines and systems. The Academy has restricted membership, based on demonstrated excellence in research and has some 550 academic and industrial members from 40 industrialized countries.

Professor Chryssolouris was Chief Executive Officer of OTE, the national Greek telecom operator, and member of its board of directors (1996-1999). Under his leadership OTE, the largest company of Greece became the first Greek company to be listed in the NYSE (New York Stock Exchange). Professor Chryssolouris was also advisor to the Prime Minister of Greece on education and technology (1996-1998).

He is a member of the High-Level Group of the European Technology Platform on Manufacturing (Manufuture) and the founder / former Vice Chairman of the European Factories of the Future Research Association (EFFRA).

He was the coordinator of the newly (2018) established Innovation community EIT Manufacturing.

Professor Chryssolouris worked at MIT (Massachusetts Institute of Technology) in the USA between 1980 and 1993. He led a research group for the development of information systems and automation for industrial applications. He taught at MIT undergraduate and graduate level subjects related to manufacturing, systems, design and automation. In 1988, he established with the help of venture capital, a company for software products, developed by his research group at MIT. He worked (1976-1980) as a research associate at the Institute of Manufacturing Technology and Machine Tools at the University of Hannover in Germany.

Professor Chryssolouris has more than 400 publications in international scientific journals and refereed conferences. He is the author of two books published by Springer Verlag. He was granted the Frederick W. Taylor Research Medal by SME (2001) for his outstanding contributions to manufacturing research. He was also the recipient of SME/s Young Outstanding Manufacturing Engineer Award (1986).

He received a Ph.D. (Dr.-Ing.) in engineering from the University of Hannover, Germany (1979) and a Diploma (M.S.) in Mechanical/Electrical Engineering from the National Technical University of Athens, Greece (1975)