



### Academic Personnel Short Profile / Short CV

<b>Institution:</b>	MIEEK
<b>Surname:</b>	Giatrou
<b>Name:</b>	Michalis
<b>Rank/Position:</b>	Instructor
<b>Program of Study:</b>	
<b>Scientific Domain: *</b>	Mechanical Engineering

*\*Field of Specialization*

### Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
MBA – Master of Business Administration	2014	Cyprus Institute of Marketing	MBA – Master of Business Administration	Use of Marketing in Hotel Units in Cyprus
“Professional Training” Instructor	2013	Human Resources Development (HRD) Initiative - (ΑΝΑΔ)		
Master's in Energy Resources Management	2013	Cyprus University of Technology	School of Geological Sciences and Environmental Management	Critical Review of Environmental Risk Assessment, as a Tool for Environmental Impact Assessment within Environmental Policy in Cyprus.
Mechanical Engineer	2011	University of Cyprus	Department of Mechanical Engineering and Construction	Sterling engine - construction and operation of the engine.

### Employment history in Academic Institutions/Research Centers – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
4/2012	11/2012	APR ENERGY	Nicosia	Engineering Operator



11/2012	12/2016	A.TSOKKOS HOTELS LTD	Paralimni	Health and Safety Officer & Chief Engineer
01/2013		Human Resources Development (HRD) Initiative - (ΑΝΑΔ)		
01/2014	10/2016	White City College	Nicosia	Professor of Engineering
9/2014	5/2023	Afternoon and Evening Classes of Technical Schools.	Nicosia/Larnaca/Paralimni	Mechanical Engineering Instructor
02/18	09/21	Uclan Cyprus	Larnaca	Mechanical Engineering Instructor
12/2017	09/2021	B.S.M.E. BUILDING SERVICES MECHANICAL ENGINEER LTD	Nicosia	Director Manager
10/2021	10/2022	MIEEK	Nicosia	Mechanical Engineering Instructor
09/21	Up to date	TESEK		Mechanical Engineering Instructor

**Key refereed journal papers, monographs, books, conference publications etc. List the five (5) more recent and other five (5) selected –(max total 10)**

Ref. Number	Year	Title	Other authors	Journal and Publisher/ Conference	Vol.	Pages
1	2014	Central Heating Systems		Professional Qualification Systems, ANAD.		
2	2014	Refrigeration and Air Conditioning Systems		Professional Qualification Systems, ANAD.		



3	2014	Plumbing		Professional Qualification Systems, ANAD.		
4	2014	Welding		Professional Qualification Systems, ANAD.		
5	2014	Metal Constructions		Professional Qualification Systems, ANAD.		
6	2021	Technical installations and maintenance of natural gas/liquefied petroleum gas - Level 5		Professional Qualification Systems, ANAD.		
7	2021	Environmental Management Officer - Level 5		Professional Qualification Systems, ANAD.		

**Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.  
 List the five (5) more recent (Optional Entry)**

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2017	A. Tsokkos Hotels	Business Consultant & Trainer	Responsible for all health and safety matters for all companies. Works and collaborates with all departments of the company and their managers on health and safety issues. Develops Health & Safety Plans for each project and ensures they are approved and implemented in quality management and plans for corrective and preventive actions. Direct management and monitoring of the technical budget. Ensures compliance with established Safety, Risk Prevention, Data Protection, Quality, and Environmental Policies. Implements and reviews the necessary KPIs and reporting mechanisms to ensure that there are sufficient, accurate, and timely information for business management and compliance with policies, procedures, service levels, budgets, etc. Ensures adherence to safety standards and minimizes downtime, etc.



**Other Achievements. List the five (5) more recent and other five (5) selected.  
(max total 10) (Optional Entry)**

Ref. Number	Date	Title	Key Activities:
1	23/11/2015 – 21/12/2015	ESYPP Education (Internal Protection and Prevention Services)	Quintessence Enterprises Ltd
2	14-24/04/2014	Accident prevention in the road – Training of Trainers	Quintessence Enterprises Ltd
3	16-20/12/2013	Auditor/ Lead Auditor of Energy Management Systems to ISO 50001:2011	ISO
4	13-17/5/2013	Inspection of Lifts	Institute: CYC
5	14-15/03/2012	Internal Inspector of Quality Systems ISO 9001	Institute: CYC
6	29/2 – 1/3/2012	Internal Inspector for Health and Safety Systems Based on the Standard; Standard BS OHSAS 18001:2007	Institute: CYC
7	01/2022	Energy Auditor A, B, C	Department of Energy
8	05/2014	Air Conditioning Systems Inspector	Department of Energy
9	01/2014	Heating Systems Inspector	Department of Energy
10	03/2014	Specialised Expert (Inspector)	Department of Energy