## DIMITRIOS G. KAVALIEROS ELECTRICAL ENGINEER MSc. & Med. PhD Candidate - University of Thessaly

## **PERSONAL INFORMATION**

- Marital Status: Marriage with two children
- Nationality: GREEK
- **Date of birth:** 07-08-1970
- Place of birth: ATHENS
- E-mail: jimch70@gmail.com
- Website: <u>www.jimkava.com</u>

## **STUDIES**

1988	[Company/Institution name][City, County, Country][ HIGH SCHOOL KALLITHEA ][ATHENS, ATTIKIS, GREECE]
1996	[Company/Institution name][City, County, Country][ Technological Educational Institute (TEI) of Lamias][ LAMIA, FTHIOTIDAS,GR]'DEPARTMENT: ELECTROLOGY'DEGREE: [ ELECTROLOGY ENGINEERING ]
2003- 2005	Certificate of Advanced Degree from TEI of Piraeus recognized by the <b>Open University</b> of Britain as a Postgraduate Diploma and provides the opportunity to pursue a <b>Master's</b> degree. The course of Study: Industrial Business Administration. Courses: a. World-Class Industrial Production b. Modern technologies in Industry c. Total quality Management d. Industrial Production and Works Management e. Research Methods Course
2004 - 2005	SCHOOL OF PEDAGOGICAL & TECHNOLOGICAL EDUCATION ASPETE OF VOLOS
2015-2018	UNDERGRADUATE STUDENT OF COMPUTER SCIENCE AT THE HELLENIC OPEN UNIVERSITY (HOU) in the 3 <sup>rd</sup> year of study.
2014	HELLENIC OPEN UNIVERSITY POSTGRADUATE DIPLOMA: Quality Assurance M.Sc.
2018	UNIVERSITY OF THESSALY-SCHOOL OF PUBLIC SCIENCES MSc INFORMATION AND COMPUTER BIOMEDICAL Postgraduate Diploma: Information Technology and Information and Communication Technology (ICT) in Education M.Ed.

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## **PROFESSIONAL EXPERIENCE**

1995 - 1996	UNDER ENGINEER [Company/Institution name] [ AGROMETAL A.B.E.E ]	<b>[City, County, Country]</b> [SXOIMATARI,VIOTIAS,GREECE]
1996 - 1999	<b>ELECTRICAL ENGINEERING</b> SALES DIRECTOR [Company/Institution name] [ ELECTRONET S.A ]	HEATING-AIR CONDITIONING and [City, County, Country] [STYLIDA,FTHIOTIDAS,GREECE]
1999 - 2003	<b>ELECTRICAL ENGINEERING</b> [ Όνομα εταιρείας/ιδρύματος ] [ CHIPITA INTERNATIONAL S.A	[City, County, Country]
2003-	ELECTRICAL - AUTOMATIC II	NSTALLATION & PLANNING PLC

## EDUCATIONAL EXPERIENCE

ACADEMIC YEAR: [1999-2000/2000-2001/ 2001-2002/2002-2003/ 2003-2004 & 2004-05]	[LABORATORY PARTNER IN THE TECHNOLOGICAL EDUCATIONAL INSTITUTE (TEI) OF LAMIAS OF THE DEPARTMENT ELECTROLOGY] Teaching courses: - CONTROL SYSTEM AUTOMATION I & II - POWER ELECTRONICS - ELECTRONICS I & II
[2005- TODAY]	-ROBOT SYSTEMS [TEACHER AT THE CONTROL SYSTEM AUTOMATION I & II]
SCHOOL YEAR: [ 2002 – 2003 ]	[ TEACHER AT THE TECHNICAL VOCATIONAL LYCÉE OF OAED LAMIAS] Teaching courses: - CONTROL SYSTEM AUTOMATION (SIEMENS LOGO COMFORT)
SCHOOL YEAR: [2003 – 2004 & 2004 - 2005 ]	[ TEACHER AT THE IEK COLLEGE OF OAED LAMIAS] Teaching courses: - CONTROL SYSTEM AUTOMATION (PLC) (SIEMENS LOGO COMFORT)
	- DIGITAL ELECTRONICS
TRAINING PROGRAM (600h) (ELECTRICAL MAINTENANCE)	[ TEACHER AT THE TECHNICAL VOCATIONAL SCHOOL OF KEK OAED LAMIA]
	Teaching courses: - ELECTRICAL HOUSING INSTALLATIONS

SCHOOL YEAR:	
[2005 – 2006 ]	[TEACHER AT THE 1° TECHNICAL VOCATIONAL LYCÉE OF THIVAS] Teaching courses: -CONTROL SYSTEM AUTOMATION (PLC) - ELECTRIC SYSTEMS DC-AC
[2006 – 2007 ]	[TEACHER AT THE 1° TECHNICAL VOCATIONAL LYCÉE OF LAMIAS] Teaching courses: - CONTROL SYSTEM AUTOMATION (PLC) - ELECTRIC SYSTEMS DC-AC -ELECTRIC MACHINES
[2007 – 2008 ]	[ TEACHER AT THE 1° EPA.L LAMIAS VOCATIONAL HIGH SCHOOL] Teaching courses: - CONTROL SYSTEM AUTOMATION (PLC) - ELECTRIC SYSTEMS DC-AC
[2008 – 2009 ]	[TEACHER AT THE 1° VOCATIONAL LYCÉE OF AMFISSAS] Teaching courses: - CONTROL SYSTEM AUTOMATION (PLC) - ELECTRIC SYSTEMS DC-AC -ELECTRIC MACHINES
[2009 – 2011 ]	[TEACHER AT THE 1º VOCATIONAL LYCÉE OF LAMIA] Teaching courses: - CONTROL SYSTEM AUTOMATION (PLC) - ELECTRIC SYSTEMS DC-AC
[2011 – ἐως σήμε <b>ϱον</b> ]	[TEACHER AT THE 1º VOCATIONAL LYCÉE OF MAKRAKOMIS and UNDER 1º VOCATIONAL LYCÉE DIRECTOR OF MAKRAKOMIS] Teaching courses: - CONTROL SYSTEM AUTOMATION (PLC) - ELECTRIC SYSTEMS DC-AC -ELECTRIC MACHINES

## ADDITIONAL PROFESSIONAL ACTIVITIES

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SEMINARS 2002	COMPUTER COURSES (EXCEL-WORD-ACCES-INTERNET) Total hours:: <b>400h</b>
11/02/2008- 07/04/2008	"Exploitation of Information and Communication Technologies in Education, (ICT)". Total hours: <b>48h</b>
2012-2013	Environmental Education Program "FUNDING MY SCHOOL" Environmental Education Program "THE HEATING SOURCES OF FTHIOTIDA"
	"Experimental Workshop on Special Thematic Activity"
27/03/2013	"Wikipedia Encyclopedia Wikipedia.
7/05/2014	Didactic Exploitation in Secondary Education »
31-01/11/2014	"Getting to Know Web Programming and Using It as an Innovation Tool in Education"
19/12/2014	Electronic Inventory of ICT Equipment- Cadastre of PSD

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#### LEVEL B2 [ENGLISH: LOWER]

ADDITIONAL KNOWLEDGE

# **PROGRAMMES**[INTERNET-WINDOWS-OFFICE - ΚΑΤΑΣΚΕΥΗ ΙΣΤΟΣΕΛΙΔΩΝ-<br/>WORDPRESS – MATLAB ]

## LANGUAGE PROGRAMMING [VISUAL BASIC, C, C++, STL, SIEMENS(LOGO!SOFT COMFORT, JAVA]

ADDITIONAL ACTIVITIES

**PUBLICATIONS:** 

#### **NEW TEACHER**

The Online Magazine for Today's Educator (4th issue, September 2014) http://neospaidagogos.gr/periodiko/files/4\_Teyxos\_Neou\_Paidagogou\_Septembrios\_2014 .pdf

#### AASCIT Journal of Education

December 17, 2017 KAVALIEROS G. DIMITRIOS Quality Management and Evaluation Vocational Secondary School/Lyceum Fthiotidas Management and Evaluation Vocational Secondary School/Lyceum Fthiotidas AASCIT Journal of Education Vol.3, No. 6, Publication Date: Dec. 5, 2017, Page: 66-75 100 Views Since December 5, 2017, 29 Downloads Since Dec. 5, 2017

**DIMITRIOS G. KAVALIEROS** 

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#### HOU LIBRARY Library and Information Center OPAC (Online Public Access Catalogue)

Author: Kavalieros, Dimitrios G. Title: Quality Management and Evaluation of Professional High Schools in Fthiotida [Cd-rom] [Bachelor's thesis] / Kavalieros G. Dimitrios. Post Patra: EAP, 2014. Link to: http://class.eap.gr/LotusQuickr/dipde/Main.nsf/h 630379D175F3967CC2257D10 002EFDFF/D3FB22C96A4E8A8CC2257D100032E193/?OpenDocument&Resort Ascending=18

UNIVERSITY OF THESSALY SCHOOL OF POSITIONAL SCIENCES Interdisciplinary Postgraduate Program STUDIES "COMPUTER AND COMPUTER BIOMEDICINE"

Author: Kavalieros, Dimitrios G. Title: Creation of Laboratory Training Materials for Automatic Control Systems Supervising Professor: Dr. Athanasios Kakarountas Uth University of Thessaly [Cd-rom] [Bachelor's thesis] / Kavalieros G. Dimitrios. Post Thessalias: Lamia, 2019.

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