



# DIMITRIOS G. KAVALIEROS

ELECTRICAL ENGINEER MSc. & Med.

**PhD Candidate - University of Thessaly**

## PERSONAL INFORMATION

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- **Marital Status:** Marriage with two children
- **Nationality:** GREEK
- **Date of birth:** 07-08-1970
- **Place of birth:** ATHENS
- **E-mail:** jimch70@gmail.com
- **Website:** [www.jimkava.com](http://www.jimkava.com)

## STUDIES

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- 1988                      **HIGH SCHOOL KALLITHEA** [ATHENS, ATTIKIS,GREECE]
- 1996                      **TECHNOLOGICAL EDUCATIONAL INSTITUTE (TEI) OF STEREA ELLADA**  
                                      ▪ **DEPARTMENT:** ELECTROLOGY  
                                      ▪ **DEGREE:** ELECTROLOGY ENGINEERING
- 2003- 2005              Certificate of Advanced Degree from TEI of Piraeus recognized by the **Open University of Britain** as a Postgraduate Diploma and provides the opportunity to pursue a **Master's 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              **CERTIFICATE OF EDUCATION AND TEACHING ADEQUACY**  
**ASPAITE, Volos Branch**
- 2014                      **HELLENIC OPEN UNIVERSITY**  
**POSTGRADUATE DIPLOMA: Quality Assurance M.Sc.**
- 2015-2021              **COMPUTER SCIENCE AT THE HELLENIC OPEN UNIVERSITY (HOU)**
- 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.
- 2019 –  
today                      **PhD candidate, University of Thessaly**

## PROFESSIONAL EXPERIENCE

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

## EDUCATIONAL EXPERIENCE

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<b>ACADEMIC YEAR:</b> [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: - <b>CONTROL SYSTEM AUTOMATION I &amp; II</b> - <b>POWER ELECTRONICS</b> - <b>ELECTRONICS I &amp; II</b> - <b>ROBOT SYSTEMS</b>
[2005- TODAY]	[TEACHER AT THE CONTROL SYSTEM AUTOMATION I & II]
[ 2002 – 2003 ]	[ TEACHER AT THE TECHNICAL VOCATIONAL LYCÉE OF OAED LAMIAS] Teaching courses: - <b>CONTROL SYSTEM AUTOMATION (SIEMENS LOGO COMFORT)</b>
[2003 – 2004 & 2004 - 2005 ]	[ TEACHER AT THE IEK COLLEGE OF OAED LAMIAS] Teaching courses: - <b>CONTROL SYSTEM AUTOMATION (PLC) (SIEMENS LOGO COMFORT)</b> - <b>DIGITAL ELECTRONICS</b>
<b>TRAINING PROGRAM (600h) (ELECTRICAL MAINTENANCE)</b>	[ TEACHER AT THE TECHNICAL VOCATIONAL SCHOOL OF KEK OAED LAMIA] Teaching courses: - <b>ELECTRICAL HOUSING INSTALLATIONS</b>
[2005 – 2006 ]	[TEACHER AT THE 1ο TECHNICAL VOCATIONAL LYCÉE OF THIVAS] Teaching courses: -CONTROL SYSTEM AUTOMATION (PLC) - ELECTRIC SYSTEMS DC-AC

[2006 – 2007 ]	[TEACHER AT THE 1 <sup>o</sup> TECHNICAL VOCATIONAL LYCÉE OF LAMIAS] <b>Teaching courses:</b> - <b>CONTROL SYSTEM AUTOMATION (PLC)</b> - <b>ELECTRIC SYSTEMS DC-AC</b> - <b>ELECTRIC MACHINES</b>
[2007 – 2008 ]	[ TEACHER AT THE 1 <sup>o</sup> EPA.L LAMIAS VOCATIONAL HIGH SCHOOL] <b>Teaching courses:</b> - <b>CONTROL SYSTEM AUTOMATION (PLC)</b> - <b>ELECTRIC SYSTEMS DC-AC</b>
[2008 – 2009 ]	[TEACHER AT THE 1 <sup>o</sup> VOCATIONAL LYCÉE OF AMFISSAS] <b>Teaching courses:</b> - <b>CONTROL SYSTEM AUTOMATION (PLC)</b> - <b>ELECTRIC SYSTEMS DC-AC</b> - <b>ELECTRIC MACHINES</b>
[2009 – 2011 ]	[TEACHER AT THE 1 <sup>o</sup> VOCATIONAL LYCÉE OF LAMIA] <b>Teaching courses:</b> - <b>CONTROL SYSTEM AUTOMATION (PLC)</b> - <b>ELECTRIC SYSTEMS DC-AC</b>
[2011 – 2020]	[TEACHER AT THE 1 <sup>o</sup> VOCATIONAL LYCÉE OF MAKRAKOMIS and UNDER 1 <sup>o</sup> VOCATIONAL LYCÉE DIRECTOR OF MAKRAKOMIS] <b>Teaching courses:</b> - <b>CONTROL SYSTEM AUTOMATION (PLC)</b> - <b>ELECTRIC SYSTEMS DC-AC &amp; EL. MACHINES</b>
[2020 – 2021]	<b>COORDINATOR OF THE APPRENTICESHIP TEAM OF REGIONAL DIRECTORATE OF PRIMARY &amp; SECONDARY EDUCATION OF CENTRAL GREECE</b>

#### ADDITIONAL PROFESSIONAL ACTIVITIES

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<b>SEMINARS</b> 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”
27/03/2013	"Experimental Workshop on Special Thematic Activity" "Wikipedia
7/05/2014	Encyclopedia Wikipedia. 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

## FOREIGN LANGUAGES

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1992

LEVEL B2  
[ENGLISH: LOWER]

## ADDITIONAL KNOWLEDGE

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**PROGRAMMES** [INTERNET-WINDOWS-OFFICE - ΚΑΤΑΣΚΕΥΗ ΙΣΤΟΣΕΛΙΔΩΝ-WORDPRESS – MATLAB ]

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

## ADDITIONAL ACTIVITIES


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### 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](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](#) Quality 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  
 [Paper in PDF \(844K\)](#)

**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\\_630379D175F3967CC2257D1002EFDFE/D3FB22C96A4E8A8CC2257D100032E193/?OpenDocument&ResortAscending=18](http://class.eap.gr/LotusQuickr/dipde/Main.nsf/h_630379D175F3967CC2257D1002EFDFE/D3FB22C96A4E8A8CC2257D100032E193/?OpenDocument&ResortAscending=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.