



## **CURRICULUM VITAE**

CHRISTOS A. MOUROUTOGLOU

APPLICATIONS' PROFESSOR

DEPT. TECHNOLOGY AGRICULTURISTS

SCHOOL OF TECHNOLOGY OF AGRICULTURE & FOOD TECHNOLOGY & DIETARY

T.E.I. PELOPONNESE

## **PERSONAL DATA**

Date of birth: December 14<sup>th</sup>, 1973.  
Birth place: Patras, Achaia.  
Military service: Second Lieutenant In Armored Vehicles  
Marital status: Married, two children.  
Work address: Technological Educational Institute of Peloponnese, Antikalamos  
– 24100, Messinia.  
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## **EDUCATION**

September 1992 –  
November 1997: Agriculturist; Department of Agriculture, Div. Crop Production  
University of Thessaly, Volos. Thesis: “The effect of shading and  
water supply on the growth of melon plants in the greenhouse”.

September 2000 –  
July 2003: Interdisciplinary MSc in Environmental Sciences; Depts: Biology,  
Geology, Mathematics, Physics and Chemistry, University of  
Patras.  
MSc Thesis:  
“Environmental Impact Assessments: An analysis of the  
applications’ frame and difficulties in the quantification of  
changes”.

September 2004 – June  
2006: Certificate of Pedagogical and Teaching Proficiency of ASPAITE  
(School of Pedagogical and Technological Education), Patras.

March 2010 - today  
Doctoral Candidate of the Agricultural University of Athens,  
Department of Crop Science, field of Vegetable Crops, Floriculture  
& Landscape Architecture

## **PROFESSIONAL EXPERIENCE**

April 2000 – April 2001: Agriculturist of Prefecture of Achaia (Patras) on the objects:  
OSDE (Integrated Administration and Control System),  
- Program of planting new olive trees,

- Olive oil subsidy program,
- Program on financial aid of raisin.

June 2001- May 2004:	Agriculturist of the company “Sarandis Nurseries S.A.” Supervisor, Technical Director, (Eurepgap protocol P.M.O.- <i>production management organization</i> - option II ) in producers’ group : Among others:
	<ul style="list-style-type: none"> <li>- Agricultural Environment,</li> <li>- Plant Protection,</li> <li>- Fertilizers’ application,</li> <li>- Management of irrigation and water resources, Lappa Achaïas.</li> </ul>
June 2004 – September 2004:	Agriculturist, Section manager of Olive fruit fly <i>Bactrocera oleae</i> of Prefecture of Achaïa (Patras).
October 2004 – May 2005	Agriculturist Greek agricultural insurance (ELGA); Department of Tripolis.
June 2004 – October 2007	External partner of Eurocert S.A. company (European company audits and certifications SA) as inspector of integrated management systems Eurepgap, Agro 2.1, 2.2.
October 2004 – February 2005	Trainer in Vocational Training Institute in the specialty of the Special Forest Protection in the course of Pesticides. (IEK) Tripolis.
August 2006 – December 2006	Agriculturist Greek agricultural insurance (ELGA); Department of Tripolis.
October 2006 – October 2007	Laboratory collaborator - hourly paid at the Faculty of Agricultural Technology, TEI of Kalamata for the Department of Greenhouse Crops and Floriculture for the course and the laboratory of the object of Irrigation - Drainage.
September 2003 -	Development of Environmental Impact Assessment/ studies and

October 2007:	Technical Projects. Studies and projects: <ul style="list-style-type: none"> <li>- Agriculture and financial;</li> <li>- Agricultural technical;</li> <li>- Land Reclamation</li> <li>- Farmer's programming</li> <li>- Farmer's Holdings</li> </ul>
November 2007 - today	Applications' Professor in the Dept of Technology agriculturists of TEI of Peloponnese, School of technology of agriculture & food technology & Dietary

### **SEMINARS, CONFERENCES AND**

#### **TRAINING**

December 1999:	Attendance 11 <sup>th</sup> Attendance 11th Scientific Conference of Hellenic Weed Association "Herbicides in Agriculture of the 21st century", Volos.
May 2000:	Attendance of 2 <sup>nd</sup> National Conference of Floriculture, Volos.
April – July 2000:	Attendance of the Continuous Training Program "Design - Management - Monitoring European Union programs", Patras".
November 2000:	Attendance of seminar in Organic Agriculture [NATIONAL AGRICULTURAL RESEARCH FOUNDATION (N.AG.RE.F.) & GEOTECHNICAL CHAMBER], Patras.
July 2001:	Attendance of seminar on training in "Farmers' Improvement Plans and Action Plans", Patras.
May 2002:	Attendance of seminar: "Control of food safety management systems (HACCP)", Patras.

- September 2006: Paper presented at a conference of the Hungarian Chemists Union entitled: "Learning photosynthesis based in an interactive environment of PC», Budapest.
- November 2006: Attendance of the 2<sup>nd</sup> International Conference in the science and water technology –integrated management of water resources Aqua 2006, Athens.
- May 2007: Paper presented at the 4<sup>th</sup> national conference of teachers in ICT Utilization of information and communication technologies in teaching practice, entitled: "The teaching of photosynthesis in the interactive environment of Microworlds Pro», Ermoupoli, Syros.
- June 2007: Attendance of workshop - seminar entitled "Food Hygiene and security - the case of mycotoxins" Kalamata.
- May 2008 Attendance of workshop entitled "New technologies for greenhouses friendlier to the environment" organized by the Laboratory of Agricultural Constructions and Environmental Control of the Department of Agriculture Crops Production and Rural Environment of the University of Thessaly, Filiatra.
- November 2008: Attendance of Educational Seminar on "Creation and Group Training virgin olive oil tasters (panel test). TEI of Kalamata in cooperation with the Consumer's General Secretariat; Ministry of Development, Kalamata.
- July 2009: Oral presentation entitled: "The cultivation of the artichoke: An approach in terms of integrated management," during the workshop for organic products, certification – PDO; Mikromani.
- September 2011 Paper presented at the 3rd National Conference with international participation (Sep. 12 -16.) Humus substances - innovation in science and practice, entitled: "Effect of soil moisture and nitrogen fertilization on lettuce (*Lactuca sativa* L.) growth and inorganic composition, in conditions of Boron

Toxicity". (6th name).

November 2011

Paper presented (*poster*) at the 25th Congress of the Greek Society of Horticultural Science "Comparative evaluation of two Greek varieties and one hybrid cherry tomato in hydroponic cultivation". (Second name).

Paper presented (*poster*) at the 25th Congress of the Greek Society of Horticultural Science: "Influence of planting density on the output and quality of three strawberry varieties in deep flow technique." (Third name).

October 2013

Paper presented (*oral*) at the 26th Conference of the Greek Society of Horticultural Science: "Influence of sowing density of wild rocket hydroponically grown in a deep flow technique system" (1<sup>st</sup> name)

Paper presented (*poster*) at the 26th Conference of the Greek Society of Horticultural Science: "Recording of perception producers about concepts relevant to the management of irrigation water in the Municipality of Sikyonion Corinth" (1<sup>st</sup> name)

Paper presented (*poster*) at the 26th Conference of the Greek Society of Horticultural Science: "Alternative methods of vegetation management at archaeological sites: Use torch - lawns of native herbaceous" (11<sup>th</sup> name)

Paper presented at the 26th Conference of the Greek Society of Horticultural Science "fungistatic activity of extracts from leaves and flowers Greek eggplant varieties" (6<sup>th</sup> name)

Paper presented at the 26th Conference of the Greek Society of Horticultural Science: "Influence of the fertilizers' treatment in the production of early spring potatoes in Messinia" (5<sup>th</sup> name)

November 2014

Paper presented (*poster*) at the 1st International Symposium IRLA (Effects of Irrigation and Drainage on Rural and Urban Landscapes) «Effect of nitrogen fertilization and irrigation on the

- development of plant mass growth and the yield of maize (*Zea mays*) IRLA (Effects of Irrigation and Drainage on Rural and Urban Landscapes)
- April 2015 Paschalidis X, Ioannou Z, Mouroutoglou X, Koriki A, Kavvadias V, et al. (2015) Effect of Fertilization and Irrigation on Plant Mass Accumulation and Maize Production (*Zea mays*). *Int J Waste Resources* 5: 173. doi:10.4303/2252-5211.1000173
- June 2015 Oral presentation during the workshop “agriculturist’s discussion with farmers” under the support of Captain Vasilis Foundation entitled “The Irrigation management in the olive grove: Problems – Perspectives”, Gargalianoi.

#### **FOREIGN LANGUAGES –**

##### **COMPUTER SKILLS**

- December 1995: Certificate of Proficiency in English (Cambridge & Michigan).  
French in secondary education level.
- April 2005: ECDL; European computer driving licence core certificate.

##### **COLLABORATIONS- PROGRAMS**

- 2002 Associate (during my work in Sarantis nurseries S.A.) in a monitoring program of the insect *Diabrotica virgifera* by the Ministry of Agriculture coordinated by professor of entomology J. A. Tsitsipis. Lapa Achaia.
- 2011 - today Scientific Coordinator of the program "Practical Training Student TEI Kalamata" funded by the NSRF Operational Program 2007 - 2013
- 2012 - today Cooperation with the Horticulture laboratory conducting seminars in hydroponics. Especially in the irrigation management of hydroponic cultivations.
- 2009 – Dec. 2014 Partner at THALES program with the Agricultural University of Athens, "Integrated Management of Vegetation Archaeological Sites for the Protection of Monuments".
- Oct. 2014 –Nov. 2014 Coordinator and trainer in Triptolemos program of the General

June 2015 Secretariat for Youth, entitled " hydroponic cultivations "  
Coordinator of Action Consulting Guidance (Mentoring) entitled:  
"The operation of leafy vegetables plant production company in a  
deep float technique"

**ASSOCIATIONS' MEMBER,**

**DIPLOMAS**

- Member of the Geotechnical Chamber of Greece.
- Member of the association of Agriculturists of Achaia Prefecture and Zakynthos
- Member of Navy Sailing Club Nafplion.
- Member of olive oil panel taste of TEI of Peloponnese.

Sept 2003-Oct.2007: Studier degree. Environmental Studies (K27) Agricultural Financial and Technical studies (K23), A' Grade

**ACTIVITIES AND INTERESTS**

- Studies Byzantine music, harmony
- Environmental Management,
- Integrated management protocols in agriculture / Irrigation / Fertilization / Plant protection
- European Union's programs.
- Apiculture
- Diploma in Offshore Sailing

Kalamata, 15 June 2015

Mouroutoglou Christos  
Applications' Professor