

CURRICULUM VITA

PASCHALIS E. GKOUTSIDIS

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Studies.

- 2006 **MSc** in: **“Quality Zoo technical and Vegetal Products in the Mediterranean Area”**.
Master Course established and launched in collaboration with the Technological Education Institute (T.E.I.) – Faculty of Agriculture, Larisa, Greece and University of Bari- Faculty of Agriculture, Bari, Italy.
MSc Thesis: Olive Mill Wastewater Treatment by Ultrafiltration
- 2008 **B.Sc. (Hons)** in course of **Plant Production** at
School of Agricultural Technology at TEI of Larisa Hellas.
- 2004 **Higher School of Pedagogical and Technical Education (ASPAITE)**.
Counselling and Vocational Guidance Department-
A.S.PAI.T.E. E.P.PAI.K., VOLOS, GREECE.
Specialized Degree in Counselling and Vocational Guidance.
- 1997 **B.Eng. (Hons) Agricultural Engineering** at TEI of Larisa Hellas.

Expertations.

- 6 – 7/02 **Clean Energy and Agriculture.**
Specialisation in the Renewable Energy Technologies Applied in the Agricultural Sector.
Held by the University of Thessaly Hellas.
Duration: 100 hours.
- 6/98 – 3/00 **Health and Safety in Agriculture.**
Specialisation in Health and Safety matters in Agriculture.
Held by the University of Thessaly Hellas.
Duration: 450 hours.
- 11/98 - 3/99 **CAD Systems.**
Specialisation in: AutoCAD 14, 3D Studio, Ktirio.
Held by the TEI of Larisa Hellas.
Duration: 250 hours.

Seminars.

- 6 / 2009 **Seminar Coordinators Systems inspectors.**
Quality Management according to the standard
ELOT EN ISO 9001:2008.
Analyze the requirements of the standard
ELOT EN ISO 9001:2008.
Institution: EEΔE.
Duration: 40 hours.
- 9/00 - 12/00 **Total Quality.**
Information and Instructions on Total Quality Management,
Quality Assurance and Quality Control.
Held by the KEE “DIMITRA” Larisa Hellas.
Duration: 200 hours.

Vocational Experience.

- 21/7/10 – this time Public Employee, working for the Ministry of
Education, Lifelong Learning and Religious Affairs,
with the expertise of **Agricultural Engineering.**
- 4/7/00 – 20/7/10 Public Employee, working for the National Defence
Ministry with the expertise of **Vehicle Mechanic.**
- 8/00 – 10/07 Elaboration with **Agricultural Engineering Studies.**
- 11/98 - 7/00 **Running a Workshop** repairing **Vehicles and Farm
Machinery.**
- 7/86 - 7/88 & **Work in a Workshop** repairing **Vehicles and Farm
3/90 - 10/98 Machinery.**
- 1991 – this time **Occupied in Agriculture** and more specific with
organic cultivation of trees and long scale plants.

Teaching Experience.

- 2010 – 2011 **Laboratory Fellow Worker.**
Teaching the workshop lesson of
“First Processing Machines of Agricultural Products”,
at B.Eng. (Hons) in Biosystems Engineering Department
at the TEI of Larisa.
- 2008 – 2011 **Laboratory Fellow Worker.**
Teaching the workshop lesson of
“Mechanical processing of agricultural products and foodstuffs”,

at B.Eng. (Hons) in Biosystems Engineering Department
at the TEI of Larisa.

- 2000 – 2009 **Laboratory Fellow Worker.**
Teaching Internal Combustion Engines, at B.Eng. (Hons)
in Agricultural Engineering course at the TEI of Larisa.
- 1998 – 1999 **Laboratory Fellow Worker.**
Teaching Farm Tractor II, at B.Eng. (Hons) in
Agricultural Engineering course at the TEI of Larisa.

Participation in research programs and projects.

- 2011 – 2014 Participation as a key partner in action
"Archimedes III: strengthening research teams in TEI",
of the Operational Program "Education and Lifelong Learning"
sponsored by the ESPA 2007 - 2013.
Research topic: "Development of a method of total reuse
of olive mill wastewaters for production of high added value
bioactive substances and agrochemicals".
- 2010 – 2012 Participation as a key partner in the European
Leonardo Da Vinci programme with title:
"Implementation of a Quality Assurance system
for training in organic food retail- EcoQualify III",
referred to the creation of a European quality
assurance system in organic products marketing.
EU program No: BM/06/B/F/PP-166012.
- 2007 – 2008 Participation as a key partner in the European
Leonardo Da Vinci pilot programme with title:
"Training on European standards for ecological
agricultural production - EcoJob-AP",
referred to the creation of a program of study for
Eco-Farmers and Eco-Experts on the organic farming.
EU pilot program No: BM/06/B/F/PP-166012.

Patents

Greeck patent No: OBI 1006660.
**"Method of total reuse of olive mill wastewaters for
polyphenols powder and fertilizer coproduction"**.

Greeck patent No: OBI 1007429.
**"Stevia based decoction mixture mixed with
herbs, aromatic plants and / or fruits"**.

Publications in international journals with referees.

- 2011 Paschalis E. Gkoutosidis, Konstantinos B. Petrotos, Maria I. Kokkora, Athanasia D. Tziortziou, Konstantinos Christodouloulis, Panagiotis Goulas, 2011. Olive mill waste water (OMWW) treatment by diafiltration. Desalination and Water Treatment 30 (2011) 1 – 10.
- 2010 Konstantinos B. Petrotos, Alexandra V. Tsiadi, Eleftherios Poirazis, Dimitrios Papadopoulos, Heraclis Petropakis, Paschalis Gkoutosidis, 2010. A description of a flat geometry direct osmotic concentrator to concentrate tomato juice at ambient temperature and low pressure. Journal of Food Engineering 97 (2010) 235 – 242.

Papers in international circle conferences with referees

- 6 / 2010 Paschalis E. Gkoutosidis, Konstantinos B. Petrotos, Athanasia D. Tziortziou, Konstantinos Christodouloulis and Panagiotis Goulas, 2010. «Olive Mill Waste Water (OMWW) Treatment By Dialifiltration». 7th International Conference ORBIT 2010, “Organic Resources in the Carbon Economy”. Technological Education Institute (TEI) of Crete, Heraklion Crete, Greece, June 29 to July 3, 2010.
- 6 / 2009 Tziortziou, A., Tzortzios S., Gkoutosidis, P. 2009. «Internet Based Education and Knowledge Environment for Ecological Agricultural Production». XXXIII CIOSTA CIGR V Conference 2009, “Technology and management to ensure sustainable agriculture, agro-systems, forestry and safety”. “Mediterranea” University of Reggio Calabria, 17 - 19 June 2009.
- 9 / 2008 Tziortziou, A., Tzortzios S., Gkoutosidis, P. 2008. «E-learning training course on European standards for ecological agriculture. Pilot project Leonardo da Vinci, “Ecojob-AP”». HAICTA 2008, 4th International Conference on Information Technology & Innovations in Bio and Earth Sciences. Agricultural University of Athens, Athens, Greece, 18 - 20 September 2008.