

CURRICULUM VITAE

Smaragdi P. Petropoulou, PhD

Agriculturist

Professor

School of Agricultural Technology &

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Technological Educational Institute of Peloponnese (Kalamata)

Surname : Petropoulou

First name : Smaragdi

Father`s name : Panagiotis

Nationality : Greek

Place of birth : Kalamata Messinias

Marital status : Married

Date of birth : 21 April, 1957

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Studies :

- **October 1975-July 1981**: Degree in Agricultural Science (BSc-MSc), Athens, College of Agriculture (present name: Agricultural University of Athens)
- **October 1981- February 1986** : Doctor of Philosophy (Ph.D), Wye College,

University of London, U.K. My PhD thesis is entitled : Temperature related factors as selection criteria in apple breeding. I did the laboratory part of my work at the fruit breeding department of East Malling Research Station – Maidstone- Kent- England. My PhD studies were funded by the Ministry of Coordination (present name: Ministry of Finance)

Foreign languages : English, perfect speaking, writing and reading

Work history :

- **9/6/1986 – 30/9/1986** as Agronomist, Dakoktonias Section Head, Arcadia, Greece.

- **22/10/1986 – 30/6/1991** as a teacher at the Technical Professional High School of Tripoli, Arcadia.

- **4/3/1991** until to-day I have been working at the Technological Institute of Kalamata as:

4/3/1991 – 30/6/1992 professor (payed by hour).

1/7/1992-19/12/1996 associate professor

20/12/1996-21/6/2001 professor

22/6/2001 – 16/2/2003 associate professor

17/2/2003 until to-day professor

Marital status :

I got married in April 1987 with John Karagiannopoulos (Mining engineer and metallurgist, working for the public corporation of electricity, being on pension to-day) and got two sons.

The older one (born in 1988) is an officer of the Hellenic Navy.

The younger one (born in 1992) is studying civil engineering.

Publications :

- S.Petropoulou,F.H.Alston.Selection for temperature tolerance. Rep.E.Malling Res. Stn for 1982 (1983).
- S.P.Petropoulou.Selection for temperature tolerance.Rep.E.Malling Res.Stn for 1983 (1984).
- S.P.Petropoulou.Selection for temperature tolerance in apple. Rep.E.Malling Res.Stn for 1984 (1985).
- S.P.Petropoulou.Selection for temperature tolerance in apple rootstocks.Rep.E.Malling Res.Stn for 1984(1985).
- S.P.Petropoulou, F.H.Alston.Selection for improved climatic adaptation in apples and pears-preliminary studies.Rep.E.Malling Res.Stn for 1985(1986).
- S.P.Petropoulou,F.H.Alston.Crossing and seedling assessment for size control by apple rootstocks. Rep.E.Malling Res.Stn for1985 (1986).
- Σ.Πετροπούλου-Καραγιαννοπούλου1989.Παραγωγή νέων ποικιλιών μηλιάς στο Ινστιτούτο East Malling της Αγγλίας. Γεωργική Τεχνολογία, Ιαν. 1989, σελ.49-54.
- S.P.PETROPOULOU & F.H.ALSTON 1998.Selecting for improved pollination at low temperatures in apple.Journal of Horticultural Science & Biotechnology (1998) 73 (4) 507-512.

Lectures :

- In **1997** I gave two lectures at the Royal Veterinary and Agricultural University of Copenhagen (KVL) - Denmark.The first one was entitled " The development of pomology in Greece" and the other one " Chilling and heat requirement as selection criteria in apple breeding".
- In **1999** I gave a lecture at the Polytechnic Institute of Viseu - Portugal on the development of pomology in Greece.

- In **2011** I gave a lecture at the Suleyman Demirel University of Turkey-Isparta entitled "Pomology in Greece".

Conference :

In **2013** I presented a work at the 26th meeting of the Hellenic Society of Horticultural Science (H.S.H.S) entitled "Modern-high density orchards of pome and stone fruit trees".

Administrative positions :

- **1/9/1995-31/8/1998** Head of the Fruit Production Department of the Technological Institute of Kalamata.

- In **1998** I applied for a European Programme to the Ministry of Education and Religious Affairs called "Programmes of studies-suggrammata" which was accepted. I was the scientific supervisor for the completion of this programme.

- **1/12/2010- 30/11/2013** Scientific supervisor for the completion of the programme "Practical exercise of the students of TEI Kalamatas", funded by the European Union.

- Member of various committes
- Member of several electorate bodies

Teaching meterial:

I developed teaching material for both the theoretical and the practical component of the following courses:

- Introduction to the crop science
- General pomology
- Deciduous fruit trees
- Citrus trees

I revise the above teaching material at regular intervals in order to update it.

July, 2014, Kalamata