


PERSONAL INFORMATION



Yerasimos E. Troyanos

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 Y.Troyanos@bpi.gr

Sex Male | Date of birth 24/01/1965 | Nationality Ελληνική

WORK EXPERIENCE

- 2001-2017 **Scientific staff of the Laboratory of Non-Parasitic Diseases of the Department of Phytopathology, Benaki Phytopathological Institute**
Diagnosis and treatment of phytopathological problems in the field
- 01/01/1999-15/01/ 2001 **Private company HELLAFARM S.A**
Marketing of fertilizers and fertilizer recommendations
- 02/12/1996-30/11/1998 **Private company SYNEL S.A**
Marketing of fertilizers and fertilizer recommendations
- 11/1988-11/1990 **Department of pomology in Aristotle University of Thessaloniki**
Design of inorganic plant nutrition experiments

EDUCATION AND TRAINING

- 1991-1995 **Doctor of Philosophy**
University of London, Wye College.
Horticulture Research International, East – West Malling Kent, ME 19 6 BJ. University of London, Wye College. Title: 'Mg deficiency in cherry trees (*P. avium* L.)'.
- 1982-1988 **Bachelor of Science**
Aristotle University of Thessaloniki

PERSONAL SKILLS

Mother tongue(s) Greek

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Digital competence

Information processing	SELF-ASSESSMENT			
	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

Through educational studies and the constant use of personal computers and software applications, I have acquired certain experience in WINDOWS XP, VISTA, 7, 8, 8.1, 10

ADDITIONAL INFORMATIONS

- Publications
 - **Troyanos, Y.E.**, Hipps, N.A., Moorby, J. and Readout. M. 1997. The effects of external

magnesium concentrations on the growth and magnesium inflow rates of micro propagated cherry rootstocks 'F12/1' (*Prunus avium* L.) and 'Colt' (*Prunus avium* L. x *Prunus pseudocerasus* L.) Plant and Soil 197: 25 - 33.

- **Troyanos, Y.E.**, Hipps, N.A., Moorby, J. and Kingswell, G. 2000. The effects of external potassium and magnesium concentrations on the magnesium and potassium inflow rates and growth of micro propagated cherry rootstocks 'F12/1' (*Prunus avium* L.) and 'Colt' (*Prunus avium* L. x *Prunus pseudocerasus* L.) Plant and Soil 225: 73 - 82.
- **Troyanos, Y.E.** and Hipps, N.A. 2008. Effects of Mg supply on the growth and mineral composition of pre-rooted hardwood cuttings of 'Colt' (*Prunus avium* L. x *Prunus pseudocerasus* L.). Hellenic Plant Protection Journal (2008) 1: 79-88
- **Troyanos, Y.E.**, Assimakopoulou A. and Moustaka E. 2004. Effects of nitrogen application on the growth and concentration of total nitrogen and nitrates in Butterhead (cv. Divina) and Romaine (cv Toledo) lettuce grown in nutrient solution. Annals of the Benaki Phytopathological Institute, (N.S) 20: 29-44.
- **Troyanos, Y.E.**, Assimakopoulou A. and Moustaka E. 2004. Effects of nitrogen fertilization on the yield and nitrogen concentration of lettuce (*Lactuca sativa* L.(cv. Toledo) lettuce grown in nutrient solution. Annals of the Benaki Phytopathological Institute, (N.S) 20: 20-28.
- **Troyanos, Y.E.**, Roukounaki, E. and Gomoli G. 2009. Comparison of two methods for the determination of soil nitrate nitrogen in the field. Hellenic Plant Protection Journal Vol: 2: 11-13.
- **Troyanos, Y.E.** Preliminary experiments for developing N fertilization guidelines for lettuce in Greece. Under publication in the journal Agricultura Mediterranea.
- Assimakopoulou, A., **Troyanos, Y.E.**, Tsougrianis, C.H. Effect of different rates of nitrogen application on some micronutrients concentration in lettuce and spinach. Hellenic Plant Protection Journal, 1: 26-31.
- **Troyanos, Y.E.** and Roukounaki, E. 2011. Response of young olive trees to nitrogen fertilization Hellenic Plant Protection Journal, 4: 13-19
- 11th Hellenic Phytopathological conference 1-4 October
- 12th Hellenic Phytopathological conference 12-15 October
- 2nd Hellenic chemistry symposium 8-10 March
- 14th Hellenic Phytopathological conference 7-10 October
- Papadopoulos, A., Kolovos, C., **Troyanos, Y. E.**, Doula, M., 2017. "Development of web-based GIS services for sustainable soil resource management at farm level". Poster Presentation, 5th International Conference on Remote Sensing and Geoinformation of Environment, Paphos, Cyprus, 20-23 March.
- Kostopoulos, P., **Troyanos, Y. E.**, Papadopoulos, A., Psychogiou, M., Diplarou, E., Doula, M.K., 2017. "Lettuce irrigation with pistachio wastewater: Quality of leachates and risk for groundwater reservoirs". Poster Presentation, 6th International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE) and SECOTOX Conference, Thessaloniki, Greece, 25-30 June.
- Troyanos, Y.E. and Assimakopoulou A. 2002. Critical concentrations of nitrates in lettuce plants. Summaries of the 11th Pan-Hellenic Phytopathological Conference. October 1-4, Preveza, p. 126
- Assimakopoulou, A., **Troyanos, Y.E.** and Vitroatos A. 2001. Influence of different levels of nitrogen on the concentrations of certain trace elements in spinach. Summaries of the 11th Pan-Hellenic Phytopathological Conference. October 1-4, Preveza
- **Troyanos, Y.E.**, Moustakas, E. and Assimakopoulou A., Critical concentrations of total nitrogen and nitrates in lettuce leaves of Roman type (Toledo variety) and Salata (Divina variety) 12th Pan-Hellenic Phytopathological Conference 12-15 October E.D. .KA. Kastoria. Conference Proceedings pp. 53.
- Assimakopoulou, A., **Troyanos, Y.E.** and X. Tsugriani. Effect of different levels of nitrogen fertilization on the concentration of trace elements in lettuce leaves.12th Pan-Hellenic Phytopathological Conference, 12-15 October EDI.KA. Kastoria. Conference Proceedings pp. 90.
- Marcelou, A., Kalamaraki, A., Vloutoglou, E., Mavroidis, V., Toufexis, E., Karamouna, F., Laskaris, D. and **Troyanos, Y.E.** 2008. Investigation of the use of two natural fungicides Of the opium septuctic worm in horticulture.14th Pan-Hellenic Phytopathological Conference, 7-10 October 2008, Nafplion. Conference Proceedings pp186.
- Bouchayer, P., Kalamaraki, A., **Troyanos, Y.E.**, Karamouna, F., Skottis, E., Mavroidis, B. and Markellou A. 2008 Effect of two Milsana and Chitoplant bioinitiators on the development of mildew and on parameters Growth of tomato plants and fruit quality. 14th Pan-Hellenic Phytopathological Conference, 7-10 October 2008, Nafplion. Conference

Conferences

Articles-Presentations in open days-Meetings

Programs

- Proceedings pp188.
- Evaluation of the role of propagation material in the appearance and development of grape wood diseases in the field
 - «Plant protection measures : Plant Non parasitic diseases »
 - «Phytosanitary measures, and Agriculturist training
 - «Study of the nutrient deficiencies in Greece
 - «Investigation of the effect of different levels of nitrate and ammonium nitrogen on the concentration of nitrates in leafy vegetables. Experiments in field and glasshouses»:
 - ACMON 05ACMON 101,: «Development of accredited laboratories for national health security in the production of agricultural products»
 - TRUE-FOOD – Traditional United Europe-IP-6th Framework Program of EC) «Evaluation of the effect of plant protection substances on the protection of tomatoes plants from Powdery mildew »
 - «Strategic plan for the adaptation and application of the principles for the sustainable use of pesticides in a vulnerable ecosystem (Project acronym: EcoPest) (LIFE+ 07 ENV/GR/000266)»
 - COST Action FA0905: Mineral improved crop production for healthy food and feed
 - Program for HELLAFARM S.A private company «Effect of the use of a chelated fertilizer product ((Metalosate – K) and liquid boron fertilizer (Headland –B) on olive production
 - Program from private company 'Agricultural House' J & N. KOUNELAKIS S.A. «Evaluation of the agriculture effectiveness of (16-4-8, 28-3-10, 25-5-15, 28-4-12, 17-3-17, 10-18-18 και 18-24-12) fertilizers “The Andersons” on the growth of lawn
 - Program from private company CYCNOS S.A. «Preliminary investigations for the development of an integrated pest management plan for *Phytophthora infestans* in tomatoes»
 - Program from private company 'Agricultural House' J & N. KOUNELAKIS S.A.: «Evaluation of the agriculture effectiveness of 24-2-10 και 26-3-10) fertilizers “The Andersons” on the growth of lawn»
 - Program from private company «The Practical Farm School "Panagi Vallianou" of Argostoli: «Diagnosis and management of vegetable, citrus and grapevine diseases»
 - Program from private company Tastyfoods S.A. «Soil analysis and fertilizer recommendations in potatoes»
 - Program from Ministry of Agriculture and foods for the development of an integrated pest management plan in Hipirus.