

CURRICULUM VITAE

EVANGELOS VELLIOS

PERSONAL INFORMATION

Name EVANGELOS VELLIOS
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Nationality Greek
Date of birth 05 July 1971

PROFESSIONAL EXPERIENCE

2004 until present Lecturer of Plant Pathology, Department of Agriculture, Crop Production and Rural Environment, University of Thessaly – Greece

EDUCATION AND TRAINING

1997 - 2001 University of Dundee – Scottish Crop Research Institute
Phd in Plant Virology
1990 - 1996 Agricultural University of Athens: First degree 'Ptychio' from the Department of Agricultural Biology and Biotechnology

SCOLARSHIPS

1998 *EU Marie Curie Training Grant: FAIR-BM-973730 under the title 'Molecular elucidation of interaction between plant tobnavirus gene products and virus-vector trichodorid nematodes' leading to a PhD title at the Scottish Crop Research Institute - SCRI (Dundee, UK)*

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE GREEK

OTHER LANGUAGES

ENGLISH
• Reading skills Excellent
• Writing skills Very Good
• Verbal skills Very Good

ORGANISATIONAL SKILLS AND COMPETENCES

Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.

Coordinator of project entitled 'Diagnosis and epidemiology studies of certain diseases of tomato caused by viruses and prokaryotes with the aid of molecular techniques'. The project is co-funded by the EU and The Hellenic Ministry of Education and Religious Affairs. Duration: 2005-2007.

TECHNICAL SKILLS AND COMPETENCES

Methods and techniques in the following areas:
PLANT PATHOLOGY
PLANT VIROLOGY
MOLECULAR BIOLOGY
ELECTRON MICROSCOPY
NEMATOLOGY

PUBLICATIONS

Five publications in journals with IF, six posters and talks in international conferences, four posters and talks in national conferences.

Annex 1: Publications – Conference Proceedings

- 1) Vellios, E.. K. (2001). Functional studies of the *Pea early-browning virus* 2b protein. PhD Thesis. University of Dundee, Scotland, UK.
- 2) Pappas A.C., Vellios E.K., Mylonopoulos I.S., Chatzidimopoulos M. and Vlassacoudis A. (2010). Sensitivity of *Septoria pyricola* isolates to carbendazim, DMI and QoI based fungicides and to boscalid, in Greece. *Phytopathologia Mediterranea* **49**, 227-238.
- 3) Vellios, E., Brown, D. J. F., and MacFarlane, S. A. (2002). Substitution of a single amino acid in the 2b protein of *Pea early-browning virus* affects nematode transmission. *Journal of General Virology* **83**, 1771-1775.
- 4) Vellios, E., Duncan, G., Brown, D., and MacFarlane, S. (2002). Immunogold localization of tobnavirus 2b nematode transmission helper protein associated with virus particles. *Virology* **300**, 118-124.
- 5) Vassilakos, N., Vellios, E. K., Brown, E. C., Brown, D. J. F., and MacFarlane, S. A. (2001). Tobnavirus 2b protein acts *in trans* to facilitate transmission by nematodes. *Virology* **279**, 478-487.
- 6) Karanastasi, E., Vellios, E., Roberts, I. M., MacFarlane, S. A., and Brown, D. J. F. (2000). The application of safranin-O for staining virus-vector trichodorid nematodes for electron and confocal laser scanning microscopy. *Nematology* **2**, 237-245.
- 7) Vellios, E.K., Karatsiori, E., Lioliopoulou, F., Karayiannis, I., Pappas, A.C., Kyriakopoulou, P.E. (2010). Cultivated prunus trees infected by European Stone Fruit Yellows phytoplasma in Greece. (Oral communication). Abstract in the 15TH Hellenic Phytopathological Congress, 2010
- 8) Vellios, E., Lioliopoulou, F., Kyriakopoulou, P.E. (2009). Plant diseases caused by phytoplasmas in Greece. (Oral communication). Abstract in the *Second Mikrobiokosmos Conference*, Athens, Greece, 11-13 December 2009, p13.
- 9) Vellios, E., Lioliopoulou, F. (2007). Detection and characterization of phytoplasmas infecting tomato plants in Greece. (Poster). (Abstract in the *First International Phytoplasma Working Group Meeting (IPWG)*, Bologna, Italy, 12-15 November 2007). *Bulletin of Insectology* **60**, 157-158.
- 10) Vellios, E.K., Lioliopoulou, F., Kassaveti, A., Kyriakopoulou, P.E (2006). Detection and characterization of the phytoplasma that causes the tomato stolbur disease in Greece. (Poster). Abstract in the *13th Panhellenic: Phytopathological Conference*, Athens, Greece, 16-19 October 2006, p108 (*Phytopathologia Mediterranea* 47:148).
- 11) Vellios E.K., Mylonopoulos I.S., Pappas A.C. (2004). Preliminary results on fungicide evaluation for the control of *Septoria* leaf spot on pear (var. Krystalli). (Poster). Abstract in the *12th Panhellenic: Phytopathological Conference*, Kastoria, Greece, 12-15 October 2004, p136 (*Phytopathologia Mediterranea* 45:199-200).
- 12) Vassilakos, N., Vellios, E.K., Brown, D.J.F., MacFarlane, S. (2000). Studies of the mode of action of the tobnavirus 2b nematode transmission protein. (Poster). Abstract in the *EMBO Workshop 'Plant virus invasion and host defense'*, Kolympari, Crete, 28 May – 1 June, p88.
- 13) Vellios, E.K., MacFarlane, S. A., Brown, D. J. F. (2000). Molecular dissection of the PEBV 2b helper transmission protein. (Poster). '*Advances in Plant Virology*', an AAB meeting, 20-22 September, Dundee, Scotland, UK.
- 14) Vellios, E., MacFarlane, S. A., Brown, D. J. F. (2000). Localisation of pea early-browning virus particles in plant roots determines their availability to virus-vector trichodorid nematodes. (Poster). (Abstract in the *Third English Language International Symposium of the Russian Society of Nematologists*, St. Petersburg, 23-27 August 1999). *Russian Journal of Nematology* **8**, 101-101.

- 15) Vellios, E.K., Brown, D. J. F., MacFarlane, S. A. (1999). Electron microscopy study of the distribution and particle morphology of Pea early-browning tobnavirus in plant roots. (Oral communication). 'Offered Papers in Virology', an AAB meeting, 8-9 April 1999, York, England, UK.
- 16) Vellios, E., MacFarlane, S. A., Brown, D. J. F. (1998). Preliminary studies on the occurrence, and availability to trichodorid nematodes, of tobnaviruses in plant roots. (Poster). Abstract in the *24th International Nematology Symposium*, Dundee, Scotland, UK, 4-9 August, p.123.
- 17) Vellios, E.K., Tjamos, E.C., Panagopoulos C. G. (1996). Contribution on the development of a strategy for the biological control of the fungus *Verticillium dahliae*. (Oral presentation). Abstract in the *8th Panhellenic Phytopathological Conference*, Heraklion, Crete, Greece, 22-24 October 1996, p77.