

## THEODORA KAPARI-ISAIA

### SENIOR AGRICULTURAL RESEARCH OFFICER

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Plant Protection Section  
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#### EDUCATION AND TRAINING

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- 1974 – 1980 Ay. Georgiou Gymnasium, Larnaca, Cyprus. Diploma.

##### Higher Education

- 1980-1985 University of Thessaloniki, Greece
- BA, MSc in Agriculture, 2005-2007 Middlesex University, London, MSc in Plant Virology
- PhD, Cyprus University of Technology, Department of Agricultural Sciences, Biotechnology and Food Science, 2016

#### RESEARCH INTERESTS

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- **Plant Pathology**, particularly plant viruses of citrus, stonefruits, potatoes and other agricultural products, Programmes for the production of healthy planting material in citrus, stonefruits and grapevines, Diagnosis and Epidemiology of plant viruses and other diseases.
- **Tissue culture**, particularly micrografting and meristem culture *in vitro* for sanitation of citrus, stonefruits and grapevines.

#### ADDITIONAL INFORMATION

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##### Selected Publications

- Kapari-Isaia, Th., A. Kyriakou, L. Papayiannis, D. Tsaltas, S. Gregoriou and I. Psaltis. 2007. Rapid *in vitro* microindexing of viroids in citrus. *Plant Pathology*. In press, accepted for publication, 14 Aug. 2007.
- Kapari-Isaia, Th., A. Kyriakou, I. Ioannides, L. Papayiannis and G. Minas. 2007. Sanitation of local citrus clones and /or varieties in Cyprus, Proc. "Food Quality Symposium International Society for Horticultural Science", *Acta Horticulturae*, *Acta Horticulturae* 741, 301-306.
- Papayiannis L.C., Santos C., Kyriakou A., Kapari T., and Nolasco G., 2007. Molecular characterization of citrus tristeza virus isolates from Cyprus on the basis of the coat protein gene. *Journal of Plant Pathology* 89(2), 281-285.
- Καπαρή-Ησαΐα Θεοδώρα. 2006. Εξυγίανση ποικιλιών και κλώνων εσπεριδοειδών στην Κύπρο. ISBN 9963-1-6005-0, Εκδόσεις ΚΩΝΟΣ, Λευκωσία, 204 σελίδες.
- Καπαρή-Ησαΐα Θεοδώρα, Αναστασία Κυριακού, Ν. Ιωάννου, Ι. Γαβριήλ, Γ. Σάββας και Λ. Παπαγιάννης. 2005. Ο ιός της τριστέζας των εσπεριδοειδών στην Κύπρο, 1992-2004. ISBN 9963-1-600-2. Εκδόσεις Κασουλίδη,

Λευκωσία, 46 σελίδες.

- Kapari-Isaia Theodora, Minas G., and Kyriakou Anastasia. 2004. Production of healthy Arakapas mandarin plants by shoot-tip grafting in vitro. Technical Bulletin 222 Agricultural Research Institute, Lefcosia, Cyprus. 7 pages.

#### Cooperation/EU Projects

- Istituto Mediterraneo Agronomico, Bari, and Mediterranean Agronomic Institute, Chania– INNOVA (Interreg IIIB)- AgroBioInstitute, Sofia, Agriculture University of Athens and Agriculture University of Thessaloniki (Citrus, stonefruit, seed potatoes and grapevine projects), Tolkowsky Laboratory, Volcani Center of Bet Dagan (citrus diseases). EUPHRESKO (ERA-NET) and PORT CHECK.