

ΛΟΥΚΙΑ ΒΑΣΙΛΕΙΟΥ

ΛΕΙΤΟΥΡΓΟΣ ΓΕΩΡΓΙΚΩΝ ΕΡΕΥΝΩΝ



Ινστιτούτο Γεωργικών Ερευνών
Φυσικών Πόρων και Περιβάλλοντος
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ΕΚΠΑΙΔΕΥΣΗ ΚΑΙ ΚΑΤΑΡΤΙΣΗ

- Πτυχίο και Μεταπτυχιακό Γεωπονίας στη Φυτική Παραγωγή, Φυτοπροστασία και Περιβάλλον, Γεωπονικό Πανεπιστήμιο Αθηνών (1997)
- Μεταπτυχιακό στην Ανθοκομία, Cranfield University, UK (2009)
- Μεταπτυχιακό στη Βιοποικιλότητα και Οικολογία, Πανεπιστήμιο Κύπρου (2021)
- Υποψήφια Διδάκτορας (παρόν), Πανεπιστήμιο Frederick

ΕΡΕΥΝΗΤΙΚΑ ΕΝΔΙΑΦΕΡΟΝΤΑ

- Συστήματα παραγωγής και καλλιεργητικές πρακτικές ανθοκομικών ειδών
- Αξιολόγηση ανθοκομικών ειδών στις κλιματολογικές συνθήκες της Κύπρου
- Αξιολόγηση και αξιοποίηση ενδημικών και αυτοφυών ειδών στην εμπορική ανθοκομία και κηποτεχνία

ΠΡΟΣΘΕΤΕΣ ΠΛΗΡΟΦΟΡΙΕΣ

Ερευνητικά Προγράμματα

- ECONUTRI- Horizon Europe. "Innovative concepts and technologies for Ecologically sustainable Nutrient management in agriculture aiming to prevent, mitigate and eliminate pollution in soils, water and air".
- COST Action CA18201: "ConservePlants" - "An integrated approach to conservation of threatened plants for the 21st century". October 2019-October 2023 (Management committee member and STSM coordinator)
- Erasmus +: "GreenNet" - Assistant Gardener Curriculum for people with Intellectual Disabilities. November 2019-October 2021 (partner)
- Excellence-RIF: "ICARUS" - RobotIcally Controlled RADAR Inspired WiReless Charging for/from Flying UAV PlatformS. March 2020-February 2022 (partner)
- DIDAKTOR- RIF: "SPACES"-Screen-Printed Agricultural Chemical & Electrical Sensors. November 2019-October 2021 (partner)
- Interreg MED: "MED Greenhouses" – Green growth through the capitalization of innovative Greenhouses-MED Greenhouses. February 2018 – July 2019 (partner)
- Lifelong Learning Programme, Leonardo Da Vinci, transfer of innovation. Project Title: "UGreenS" - Urban Greening Systems for the

Mediterranean Region. October 2013-October 2015 (partner)

Δημοσιεύσεις

- Loukia Vassiliou and Dora Chimonidou, 2006. Protected Cultivation in Cyprus. Organic Agriculture-GAP for Greenhouse Crops. Proceedings of the Regional Working Group Greenhouse Crop production in the Mediterranean Region. Sixth Coordination Meeting, Amman-Jordan 17-20 December 2006, p.9-18.
- Chimonidou Dora, Vassiliou Loukia, P. Kerkides and Psyhoyiou Maria, 2007. Rose Cultivation in Cyprus Under Two Irrigation Regimes Using Local Substrates. Options Mediterraneennes, Series B, No 56, Vol. II, p.333-336.
- Dora Chimonidou, Androniki Bolla, Christina Pitta, Vassiliou Loukia and Henriette Mc Put, 2007. Possibility of Transferring Aroma from Rosa damascena to Tea Hybrid Cultivars by Hybridization? Proceedings of the Fourth International Symposium on Rose Research and Cultivation. Santa Barbara, California, 18-22 September 2005. Acta Horticulturae 751, p.299-304.
- Dora Chimonidou, Cristina Pitta and Vassiliou Loukia, 2007. Mainstreaming Gender Dimensions in Water Management for food Security and Safety. Options Mediterraneenes, Series A, No. 77, p.41-48.
- Chimonidou Dora, Bolla Androniki, Vassiliou Loukia, Christoforou S., Kerkides P. Psychoyiou Maria and Karabourniotis G. 2005. Rose Cultivation in Substrates and two Irrigation Regimes. In Proceedings of the 22nd Hellenic of Science Society on Horticulture, Patra, Greece, 18-22 October, 2005, p.153-156.
- Chimonidou Dora, Bolla Androniki, Christina Pitta, Kyriakou G., Vassiliou Loukia, Christoforou S. and Papafotiou Maria. 2007. Programme of Transferring Aroma from Rosa damascena to Tea Hybrid Cultivars by Hybridization. In Proceedings of the 22nd Hellenic of Science Society on Horticulture, Patra, Greece, 18-22 October, 2005, p.181-184.
- Dora Chimonidou, P. Polycarpou, Vassiliou Loukia and Papadopoulos I., 2008. Harmonization and Integration of Water Saving Options in Cyprus. Proceedings of the 5th Workshop of the WASAMED Thematic Network, 3-7 May 2006, Malta. Options Mediterraneenes, No 59, Series B: p. 71-80.
- Dora Chimonidou, P. Polycarpou, Vassiliou Loukia, 2008. Rational Use of Water Resources in Cyprus. Proceedings of the 2nd Workshop of MELIA, 29 Oct.-2 Nov.2008, Morocco.
- D. Chimonidou, Vassiliou Loukia and G. Adamides, 2008. Gender and National Policies for Rural Development in Cyprus. Proceedings of the 2nd Workshop of GEWAMED, 19-22 May 2008, Tunis
- Thesis Title: Effects of pre-harvest salinity levels (EC) on postharvest characteristics of lisianthus (*Eustoma grandiflorum*) flowers. 2009. MSc Thesis, Cranfield Health, Plant Science Laboratory, Cranfield, UK
- Aigi Ilves, Mirjam Metsare, Andrej Seliskar, Maria Garcia, Loukia Vassiliou, Simon Pierce, Irina Tatarenko, Kadri Tali and Tiiu Kull, 2016. Genetic diversity patterns of the orchid *Anacamptis pyramidalis* at the edges of its distribution range. *Plant Syst Evol* (2016) 302:1227-1238
- Charalambous, K., Bruggeman, A., Eliades, M., and Vassiliou, L. 2019. Stormwater Retention and Reuse at the Residential Plot Level—Green Roof Experiment and Water Balance Computations for Long-Term Use in Cyprus. In *Water* 11(5):1055, DOI: 10.3390/w11051055. May 2019

