

Fassou Georgia

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EDUCATION

Postgraduate studies : PhD in Biology 2017-present

PhD thesis: “Taxonomic and Functional diversity investigation of critical taxa of the genus *Dianthus* using Phylogeny and Molecular methods”

Postgraduate studies: MSc in Ecology, Management and Conservation of Natural Environment. Department of Biology. School of Natural Sciences. University of Patras. (Grade: 9.25) 2014-2017

Master thesis: “Genetic diversity of *Helleborus odorus* Waldst. & Kit. subsp. *cyclophyllus* (A.Braun) Strid population in Greece.”

Diploma of Biology. Department of Biology. School of Natural Sciences. University of Patras. (Grade: 6.65) 2009-2014

Diploma thesis: “Contribution to the study of the flora and vegetation of the area of Ancient Olympia”

2nd High School of Amaliada (Final grade: 19.1) 2006-2009

SCHOLARSHIPS

Hellenic Botanical Society scholarship (The Flora of Greece project) 2017-2020

TRAINING

Seminar of ArcGIS 10,3-ESRI Platform Site Licence 2015

Certificate of seminar: "Introduction to the Geographic Information System" ArcGIS I version 10.x
Marathon Data Systems

2013

WORK EXPERIENCE

Laboratory assistant for the course of **Plant Biology II**,
Department of Biology. School of Natural Sciences. University of Patras.
(Preparation of laboratory exercises for undergraduate students, assistance during them and supervision during examinations.)

1/3-31/5/2016

Laboratory assistant for the course of **Plant Biology I**,
Department of Biology. School of Natural Sciences. University of Patras.
(Preparation of laboratory exercises for undergraduate students, assistance during them and supervision during examinations.)

1/11-31/12/2015

Laboratory assistant for the course of **Plant Physiology**,
Department of Biology. School of Natural Sciences. University of Patras.
(Preparation of laboratory exercises for undergraduate students, assistance during them and supervision during examinations.)

1/11-31/12/2015

Laboratory assistant for the course of **Plant Biology II**,
Department of Biology. School of Natural Sciences. University of Patras.
(Preparation of laboratory exercises for undergraduate students, assistance during them and supervision during examinations.)

1/7-31/8/2015

CONFERENCES/ WORKSHOPS

- Poster "On the *Dianthus fruticosus* and *Dianthus juniperinus* groups in Greece: distribution patterns, functional diversity and phylogenetic relationships" at the 7th Balkan Botanical Congress, Novi Sad, Serbia

10-14/09/2018

- Poster “Genetic diversity of *Helleborus odorus* Waldst. & Kit. subsp. *cyclophyllus* (A. Braun) Maire & Petitm. populations in Greece” at the 10th Conference on Medicinal and Aromatic Plants of Southeast European Countries, Split, Croatia 20-24/05/2018

- Poster “Preliminary results of a study of the diversity of local populations of garlic (*Allium sativum* L.)” at the 28th Conference of Hellenic Society for Fruits and Vegetables. Thessaloniki 16-20/10/2017

- Oral announcement at the 11th Workshop of Postgraduate Students of the Department of Biology, University of Patras, Patras 07/04/2016

- Oral announcement at the 2nd Conference of the inter-university Bioflora Network, Patras 2015

- Attending workshop: "Cosmetic Products: Development, Production and Control", Laboratory of Pharmaceutical Technology, University of Patras Patras 16/05/2017

- Attending workshop entitled "Aromatic / Medicinal Plants-Propagating Material", Department of Rural Development of the Prefecture of Achaia, Ministry of Production Reconstruction of the Environment and Energy, Directorate of Decentralized Services of the Peloponnese, Greece & Ionian Patras 27/05/2015

- Attending workshop “Exploitation of Aromatic and Medicinal Plants” Re.Herb Pyrgos, Ilias 30/09/2014

- Attending the annual Conferences "Medical Chemistry: Design and Development of Pharmaceutical Products" Patras 9-11/04/2014

- Attending the 10th Workshop of Postgraduate Students of the Department of Biology, University of Patras Patras 04/04/2013

- Attending the 34th Annual Scientific Conference of the Hellenic Society for Biological Sciences
Trikala 17-19/05/2012
- Attending the annual Conferences "Medical Chemistry: Design and Development of Pharmaceutical Products"
Patras 17-19/05/2012
- Attending the annual Conferences "Medical Chemistry: Design and Development of Pharmaceutical Products"
Patras 11-15/ 04/2011
- Attending the annual Conferences "Medical Chemistry: Design and Development of Pharmaceutical Products"
Patras 26-28/04/2010

LANGUAGES

- Greek
Mother language
- English
Certificate of Proficiency in English, The University of Michigan
- German
Zertifikat Deutsch, Goethe-Institut

COMPUTER SKILLS

- Excellent knowledge of Microsoft Office
- Excellent use of Windows
- Basic knowledge of the ArcGIS Geographic Information System

LAB TECHNIQUES

- DNA extraction
- DNA amplification (polymerase chain reaction- pcr)
- Agarose gel electrophoresis
- Analysis of the results with molecular softwares like Bioedit, Structure, Phylip, Treeview

OTHER INTERESTS

➤ Dance

Tango: participation in and organization many shows

Folklore: participation in many shows

➤ Travelling