

### Academic Personnel Short Profile / Short CV

<b>Institution:</b>	Agricultural Research Institute (ARI)
<b>Surname:</b>	Fasoula
<b>Name:</b>	Dionysia
<b>Rank/Position:</b>	Agricultural Research Officer A'
<b>Program of Study:</b>	MSc in Biotechnology / PhD in Molecular Medicine / PhD in Medical Genetics
<b>Scientific Domain: *</b>	Plant Breeding, Genomics and Phenotyping

#### Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
PhD	1993	University of Illinois	Natural Resources and Environment/Horticulture	Studies on 4-vinyl protochlorophyllide reductase and the biological significance of the divinyl and monovinyl monocarboxylic chlorophyll a biosynthetic routes
MSc	1988	Aristotelian University	Genetics and Plant Breeding	Potato breeding strategy as affected by the load of deleterious genes
BSc	1985	Aristotelian University	Agriculture	

#### Employment history in Academic Institutions/Research Centers – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
1998	Present	Agricultural research Institute	Cyprus	Agricultural Research Officer A'
2004	2006	Aristotelian University	Thessaloniki	Lecturer

**Key refereed journal papers, monographs, books, conference publications etc. List the five (5) more recent and other five (5) selected –(max total 10)**

Ref. Number	Year	Title	Other authors	Journal and Publisher/ Conference	Vol.	Pages
1	2020	Phenotyping and Plant Breeding: overcoming the barriers	Omirou, M., Ioannides, IM	Frontiers in Plant Science DOI:10.3389/fpls.2019.01713		
2	2019	Optimizing Resource Allocation in a cowpea landrace through whole-plant phenotyping to sustain increased genetic gain across a decade	Omirou, M., Ioannides, IM	Frontiers in Plant Science DOI:10.3389/fpls.2019.00949		
3	2019	Genotype and soil water availability shape the composition of AMF communities at chickpea early growth stages	Kavadia, A, Omirou, M., Ioannides, IM	Applied Soil Ecology	150:10 3443	
4	2012	Nonstop Selection for High and Stable Crop Yield by Two Prognostic Equations to Reduce Yield Losses		Agriculture DOI:10.3390/agriculture2030211		
5	2013	Bradyrhizobium inoculation alters indigenous AMF community assemblages and interacts positively with AMF inoculum to improve cowpea performance	Omirou, M., Ioannides, IM	Applied Soil Ecology	108	381-389
6	1995	Cosegregation of purple-throat flower color with a dihydroflavonol reductase	Vodkin, LO, Stephens, P., Nickell CD	Crop Science	35	1028-1031

		(DFR) polymorphism in soybean				
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**Exhibitions (where applicable). List the five (5) more recent and other five (5) selected.  
(max total 10)**

Ref. Number	Date	Topic	International / Local	Location*	Role in Exhibition
1	-	-	-	-	-

**Research Projects. List the five (5) more recent and other five (5) selected  
(max total 10)**

Ref. Number	Date	Title	Funded by	Project Role*
1	2015-2019	DIVERSIFOOD	H2020	Research team member
2	2018-2021	INDEPTH	EU COST	Country representative, Research team member
3	2014-2018	PHENOMEINALL	EU COST	Country representative, Research team member
4	2019-2022	MAGNET	RPF	Research team member
5	2016-2017	AGRICYGEN	H2020	Research team member
6	Ongoing	National projects on plant breeding and genetics	Ministry of Agriculture	Scientific Co-ordinator
7	2000-2004	Centre of Excellence	FP5	WP co-ordinator

**Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.  
List the five (5) more recent (Optional Entry)**

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	-	-	-	-

**Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected.  
(max total 10) (Optional Entry)**

Ref. Number	Date	Title	Awarded by:
1	1997	Gene Therapy Fellowship	Thalassaemia International Federation
2	1988-1993	Student fellowship	University of Illinois

Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10) (Optional Entry)			
Ref. Number	Date	Title	Key Activities:
1	ongoing	Variety development	Development of new plant varieties especially adapted to Cyprus environment
2	ongoing	More than 700 research citations by the international scientific community	Citation profile



ΦΟΡΕΑΣ ΔΙΑΣΦΑΛΙΣΗΣ ΚΑΙ ΠΙΣΤΟΠΟΙΗΣΗΣ ΤΗΣ ΠΟΙΟΤΗΤΑΣ ΤΗΣ ΑΝΩΤΕΡΗΣ ΕΚΠΑΙΔΕΥΣΗΣ  
THE CYPRUS AGENCY OF QUALITY ASSURANCE AND ACCREDITATION IN HIGHER EDUCATION

