



### Academic Personnel Short Profile / Short CV

<b>Institution:</b>	The Cyprus Institute of Neurology and Genetics (CING)
<b>Surname:</b>	Mytidou
<b>Name:</b>	Chrystalla
<b>Rank/Position:</b>	Associate Scientist
<b>Program of Study:</b>	MSc in Molecular Medicine / MSc in Neuroscience / MSc in Biomedical Research / MSc in Biotechnology / PhD in Molecular Medicine / PhD in Medical Genetics / PhD in Neuroscience
<b>Scientific Domain: *</b>	

*\*Field of Specialization*

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

Qualification	Year	Awarding Institution	Department	Thesis title
PhD	2021	Cyprus School of Molecular Medicine, The Cyprus Institute of Neurology and Genetics	Molecular Genetics, Function and Therapy	Investigation of microRNAs in local muscle communication and muscle growth
MSc	2017	Cyprus School of Molecular Medicine, The Cyprus Institute of Neurology and Genetics	Clinical Genetics Clinic	ATP2A2 mutation analysis in patients with Darier and Grover disease
MSc	2012	University of Cyprus	Physics	Computer simulation of the adenovirus shaft using molecular dynamics



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

Period of employment		Employer	Location	Position
From	To			
2021	-	The Cyprus Institute of Neurology and Genetics	Cyprus	Associate Scientist

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

Ref. No.	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2021	Muscle-derived exosomes encapsulate myomiRs and are involved in local skeletal muscle tissue communication	Andrie Koutsoulidou, Anna Katsioloudi, Marianna Prokopi, Konstantinos Kapnisis, Kyriaki Michailidou, Andreas Anayiotos, Leonidas A. Phylactou	FASEB Journal	35	e21279
2	2021	Age-Related Exosomal and Endogenous Expression Patterns of miR-1, miR-133a, miR-133b, and miR-206 in Skeletal Muscles	Andrie Koutsoulidou, Margarita Zachariou, Marianna Prokopi, Konstantinos Kapnisis, George M. Spyrou,	Frontiers in Physiology	12	



Ref. No.	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
			Andreas Anayiotos, Leonidas A. Phylactou			
3	2021	miR-223-3p and miR-24-3p as novel serum-based biomarkers for myotonic dystrophy type 1	Demetris Koutalianos, Andrie Koutsoulidou, Andrea C. Kakouri, Anastasis Oulas, Marios Tomazou, Tassos C. Kyriakides, Marianna Prokopi, Konstantinos Kapnisis, Nikoletta Nikolenko, Chris Turner, Anna Lusakowska, Katarzyna Janiszewska, George K. Papadimas, Constantinos Papadopoulos, Evangelia Kararizou, George M. Spyrou, Geneviève Gourdon, Eleni Zamba Papanicolaou, Grainne Gorman, Andreas Anayiotos, Hanns Lochmüller, Leonidas A. Phylactou	Molecular Therapy, Methods & Clinical Development	23	169- 183
4	2019	Persistent generalized Grover disease: complete remission after treatment with oral acitretin	Efstathia Pasmazi, George Kousparos, Nayia Nicolaou, George A Tanteles, George Badavanis, Alexandra	Dermatology Online Journal	25	

Ref. No.	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
			Monastirli, Dionysios Tsambaos			
5	2011	Design of a modified mouse protein with ligand binding properties of its human analog by molecular dynamics simulations: the case of C3 inhibition by compstatin	Phanourios Tamamis, Panayiota Pierou, Christodoulos A Floudas, Dimitrios Morikis, Georgios Archontis	Proteins	79	3166-3179
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**Exhibitions (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)**

Ref. No.	Date	Topic	International / Local	Location*	Role in Exhibition
1	2020	Muscle-derived exosomes encapsulate myomiRs and are involved in skeletal muscle tissue communication.	Local (CSHG-8)	Online, Nicosia	Poster presentation
2	2019	Elevated exosomal muscle-specific miRNAs in serum of DMSXL mice and their role in the pathogenesis of the disease.	International (IDMC-12)	Gothenburg, Sweden	Poster presentation
3	2018	Investigation of muscle-derived exosomes in health and disease.	Local (CSHG-7)	Nicosia, Cyprus	Oral presentation
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CYPRUS AGENCY OF QUALITY ASSURANCE AND ACCREDITATION IN HIGHER EDUCATION



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Ref. No.	Date	Topic	International / Local	Location*	Role in Exhibition
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*\*Specify venue, geographic location etc*



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

Ref. No.	Date	Title	Funded by	Project Role*
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*\*Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*



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

Ref. No.	Period	Organization	Title of Position or Service	Key Activities
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**Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected.  
(max total 10) (Optional Entry)**

Ref. No.	Date	Title	Awarded by:
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**Other Achievements. List the five (5) more recent and other five (5) selected.  
(max total 10) (Optional Entry)**

Ref. No.	Date	Title	Key Activities:
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