



***Ph.D.* in Biodiversity and Ecology**

ANNEXES

ANNEX I

- **Revised Tables 1 & 2**
- **New Course**
- **Changes to ECTS of existing course**

1 - STRUCTURE OF THE PROGRAM OF STUDY

E. TABLE 1: STRUCTURE OF THE PROGRAM OF STUDY

PROGRAM REQUIREMENTS	ECTS
Compulsory courses <ul style="list-style-type: none">• Comprehensive Examination• Other courses	10 0
Elective courses (a) Courses of specialization (b) General Education courses / Free Electives	80* 0
Undergraduate / Postgraduate Assignment	120 Research + 30 Write Up
Practical training	0
Total ECTS	240

* Nevertheless, at least 30 ECTS have to be secured from a specific set of ecology/biodiversity-oriented courses

2 - LIST OF COURSES OF THE PROGRAM OF STUDY

TABLE 2: COURSE DISTRIBUTION PER SEMESTER

The Ph.D. in Biodiversity and Ecology involves a laboratory-based research dissertation. To obtain this degree, candidates must successfully complete 80 ECTS of theoretical coursework, 4 semesters of Postgraduate Seminar series courses, the Comprehensive Examination and the Ph.D. Thesis Proposal before they can sign up for the compulsory laboratory-based or field-based thesis dissertation (at least 120 ECTS, which is equivalent to 4 semesters). Concurrently with their thesis research, students must successfully complete an annual progress report. Students must also complete at least (30 ECTS (one semester) in thesis write-up and must have at least one first-author publication (or accepted for publication) of innovative research work for their Ph.D. in a peer-reviewed internationally recognized scientific journal.

Students have the option of taking on a different course load per semester, therefore, the course distribution per semester as listed below is indicative.

A/A	Course Type	Course Name	Course Code	Periods per week	Period duration (hour)	Number of weeks/ Academic semester	Total periods/ Academic semester	Number of ECTS
A' Semester								
1.	Elective (Specialization)	Restricted Elective Course	Selected by the students from a specific list of courses offered by the Department	3	<ul style="list-style-type: none"> • 1.5 • 1.5 • 1 	15	60	10
2.	Elective (Specialization)	Restricted Elective Course	Selected by the students from a specific list of courses offered by the Department	3	<ul style="list-style-type: none"> • 1.5 • 1.5 • 1 	15	60	10
3.	Elective (Specialization)	Restricted Elective Course	Selected by the students from a specific list of courses offered by the Department	3	<ul style="list-style-type: none"> • 1.5 • 1.5 • 1 	15	60	10
4.	Compulsory	Postgraduate Seminars I	BIO 800	1	<ul style="list-style-type: none"> • 1 	13	13	0

B' Semester

5.	Elective (Specialization)	Restricted Elective Course	Selected by the students from a specific list of courses offered by the Department	3	<ul style="list-style-type: none">• 1.5• 1.5• 1	14	56	10
6.	Elective (Specialization)	Restricted Elective Course	Selected by the students from a specific list of courses offered by the Department	3	<ul style="list-style-type: none">• 1.5• 1.5• 1	14	56	10
7.	Elective (Specialization)	Restricted Elective Course	Selected by the students from a specific list of courses offered by the Department	3	<ul style="list-style-type: none">• 1.5• 1.5• 1	14	56	10
8.	Compulsory	Postgraduate Seminars II	BIO 801	1	<ul style="list-style-type: none">• 1	12	12	0

C' Semester

9.	Elective (Specialization)	Restricted Elective Course	Selected by the students from a specific list of courses offered by the Department	3	<ul style="list-style-type: none">• 1.5• 1.5• 1	15	60	10
10.	Elective (Specialization)	Restricted Elective Course	Selected by the students from a specific list of courses offered by the Department	3	<ul style="list-style-type: none">• 1.5• 1.5• 1	15	60	10

11.	Compulsory	Comprehensive Examination	BIO 810	-	-	14	-	10
12.	Compulsory	Postgraduate Seminars IIII	BIO 802	1	• 1	13	13	0
D' Semester								
13.	Compulsory	Ph.D. Research Stage I	BIO 820	-	-	14	-	30
14.	Compulsory	Postgraduate Seminars IV	BIO 803	1	• 1	12	12	0
E' Semester								
15.	Compulsory	Ph.D. Research Stage II	BIO 821	-	-	15	-	30
16.	Compulsory	Ph.D. Research Proposal	BIO 811	-	-	15	-	0
F' Semester								
17.	Compulsory	Ph.D. Research Stage III	BIO 822	-	-	14	-	30
G' Semester								
18.	Compulsory	Ph.D. Research Stage IV	BIO 823	-	-	15	-	30
19.	Compulsory	Annual Progress Report I	BIO 812	-	-	15		0
H' Semester								
20.	Compulsory	Ph.D. Thesis Write-up Stage I	BIO 835	-	-	14	-	30

- **BIO 605 is a first-year compulsory course for Ph.D. students which will be offered once per academic year, pending the final approval of the central University Authorities. Since scheduling has not been determined yet, it does not appear on the table above. For the same reason, the course does not appear on the corresponding table of the Master Program. The course description is provided below.**
- **BIO 810 Comprehensive Examination, has been revised to carry 10 ECTS instead of 0 ECTS, pending the final approval of the central University Authorities.**

New Course for Master and *Ph.D.* Students

Course Title	Basic Laboratory Health and Safety Training				
Course Code	BIO 605				
Course Type	Compulsory (Specialization)				
Level	Postgraduate (Master and <i>Ph.D.</i>)				
Year / Semester	First year of study				
Instructor's Name	Dr. Dora C. Stylianos, University Officer of the Department of Biological Sciences in collaboration with the Office of Health and Safety				
ECTS	0	Lectures / week	4 hours/semester	Laboratories / week	0
Course Purpose and Objectives	<p>This seminar course provides students with a basic knowledge on health and safety, including fire safety, in biological laboratories. Student assessment will be "Pass / Fail".</p> <p><i>Enrollment in the course is mandatory within the first year of study for all the postgraduate programs of study of the Department. Successful completion of the course is a prerequisite for enrollment in courses that entail personalized laboratory exercises or field exercises such as BIO 868 Fieldwork and for Master's and Ph.D. laboratory-based or field-based research dissertations.</i></p>				
Learning Outcomes	To provide students with the basic training in laboratory safety				
Prerequisites	See "Course Content" below	Required			
Course Content	<ul style="list-style-type: none"> • Basic Laboratory Safety Regulations • Basic Fire Safety 				
Teaching Methodology	Lectures				
Bibliography	-				
Assessment	The course is graded by "Pass" or "Fail" based on attendance				
Language	English				

Existing course with new ECTS workload for the *Ph.D.* program

Course Title	Comprehensive Examination of <i>Ph.D.</i> students		
Course Code	BIO 810		
Course Type	Compulsory		
Level	Postgraduate		
Year / Semester	Not specified		
Instructor's Name	Any Departmental Faculty Member who is also the student's Thesis Advisor		
ECTS	10	Lectures / week	Laboratories / week
Course Purpose and Objectives	Assessment of <i>Ph.D.</i> students' ability to design and present a scientific project in a concise manner and in realistic terms within the time-frame required for a <i>Ph.D.</i> study.		
Learning Outcomes	The student learns how to design a realistic scientific project, to set-up and organize research within a reasonable time-frame, and to handle literature in an informative way that sets the background for novel research.		
Prerequisites	Conclusion of courses	Required	
Course Content	The processes of conducting and evaluating the Comprehensive Examination follow the internal regulations of the Department which are posted on the departmental website, as well as the Postgraduate Studies Regulations of the University of Cyprus.		
Teaching Methodology	n.a.		
Bibliography	Literature on the selected subject.		
Assessment	Evaluation of written project and presentation by a three-members committee assigned by the Department.		
Language	English		

ANNEX II

CVs OF TEACHING PERSONEL



Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Apidianakis
Name:	Yiorgos
Rank:	Assistant Professor
Faculty:	Faculty of Pure and Applied Sciences
Department:	Department of Biological Sciences
Scientific Domain: *	Host-Microbe Interaction

* Field of Specialization

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
Ph.D.	1996-01	University of Crete, Greece (Molecular Genetics)	BIOLOGY	
M.Sc.	1994-96	University of Crete, Greece (Molecular Genetics)	BIOLOGY	
B.Sc.	1990-94	University of Crete, Greece (Biology)	BIOLOGY	

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2012	present	University of Cyprus	Nicosia, Cyprus	Assistant Professor
2008	2012	Harvard Medical School	Boston, USA	Instructor
2008	2012	Massachusetts General Hospital	Boston, USA	Assistant in Biology

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
	2018	Unpredictable effects of the genetic background of transgenic lines in physiological quantitative traits	Amalia Evangelou, Anastasia Ignatiou, Chloi Antoniou, Sofia Kalanidou, Sotiroulla Hadjimatheou, Sotiroulla Ellima, Rafealla Athanasiou, Myrofora Panagi, Yiorgos Apidianakis, Chrysoula Pitsouli	bioRxiv /Cold Spring Harbor Laboratory	doi: https://doi.org/10.1101/494419	
	2014	The bacterial metabolite 2-aminoacetophenone promotes association of pathogenic bacteria with flies	Kapsetaki, S-E., Tzelepis I, Avgousti K, Ioannis Livadaras, Garantonakis N, Varikou K & Apidianakis Y.	Nature Communications	5	4401
	2013	Drosophila immune priming against <i>Pseudomonas aeruginosa</i> is short-lasting and depends on cellular and humoral immunity.	Christofi T & Apidianakis Y.	F1000	2	76
	2012	Immune response to bacteria induces dissemination of Ras-activated Drosophila hindgut cells.	Bangi E, Pitsouli C, Rahme L, Cagan R & Apidianakis Y.	EMBO Reports	13/6	569
	2011	<i>Drosophila</i> as a model for human intestinal infection and pathology	Apidianakis Y, Rahme L.	Disease Models and Mechanisms	4/1	21
	2009	Synergy between Bacterial Infection and Genetic Predisposition in Intestinal Dysplasia	Apidianakis Y, Pitsouli C, Perrimon N and Rahme LG.	PNAS	106/49	20883
	2009	<i>Drosophila melanogaster</i> as a	Apidianakis Y, and	Nature Protocols	4	1285

		model host for studying <i>Pseudomonas aeruginosa</i> infection	Rahme LG.		

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
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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. Number	Date	Title	Funded by	Project Role*
1	2012-	The role of Diet and gut	Marie Curie Fellowship &	Supervisor

		Microbiota against <i>P. aeruginosa</i> infection and disease	Fondation Sante	
2	2012-	The key role of bacterial metabolism in <i>P. aeruginosa</i> virulence	Marie Curie Fellowship	Supervisor
3	2013-	Tissue-intrinsic Eiger/TNF control of stem cell divisions and propensity for tumorigenesis	Marie Curie Fellowship & Fondation Sante	Supervisor
4	2015-	Dietary, microbial and pharmacological interventions for preventing intestinal tumorigenesis	Fondation Sante	Supervisor
5	2016-	Molecular Colonoscopy in Cancer Prevention	Research Promotion Foundation	Supervisor
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8				
9				
10				

*Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other

Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.

List the five (5) more recent

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2012-	Frontiers in Cellular & Infection Microbiology	Guest Editor	Paper reviewing
2	2016-	Cyprus Medical Review	Editor	Publishing

3			
4			
5			

Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)			
Ref. Number	Date	Title	Awarded by:
1	2017	Diet, Drugs & Microbes against Tumorigenesis	Fontation Sante, Research Award
2	2013	Pseudomonas – E. coli interaction	Fontation Sante, Research Award
3	2012	Using Drosophila to study Cancer	Marie Curie, Career Integration Grant
4	2011	Intestinal Bacteria Interaction	Concept Award, Department of Defense, USA
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Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10)		
Ref. Number	Date	Title
1		
2		

Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Georgiades
Name:	Pantelis
Rank:	Associate Professor
Faculty:	Pure and Applied Sciences
Department:	Biological Sciences
Scientific Domain: *	Developmental Biology and Stem cells

* *Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
Postdoctoral fellowship	2004	Mount Sinai Hospital (Canada)	Samuel Lunenfeld Research Institute	Stem cells and Developmental Biology
Postdoctoral fellowship	2001	University of Cambridge (UK)	Anatomy	Epigenetics of Developmental Biology
PhD	1996	UCL, University of London (UK)	Molecular Pathology	Developmental Biology/Genetics
BSc (Hons)	1991	Queen Mary, University of London (UK)	Biological Sciences	Molecular Biology

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2013	today	University of Cyprus	Cyprus	Associate Professor
2004	2013	University of Cyprus	Cyprus	Assistant Professor
2001	2004	Mount Sinai Hospital	Canada	Postdoctoral fellow

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	2018	Functional and phenotypic distinction of the first two trophoblast subdivisions and identification of the border between them during early postimplantation: A prerequisite for understanding early patterning during placentogenesis.	Nikolaou, S., Hadjikyprri, X., Ioannou, G., Elia, A.	"Biochemical and Biophysical Research Communications" and "Elsevier"	496	64-69
2	2016	The mouse Foxi3 transcription factor is necessary for the development of posterior placodes.	Biról, O., Ohyama, T., Edlund, R.K., Drakou, K., and Groves, A.K.	"Developmental biology" and "ScienceDirect"	409	139-151
3	2015	A serum-free and defined medium for the culture of mammalian postimplantation embryos.	Drakou, K.	"Biochemical and Biophysical Research Communications" and "Elsevier"	468	813-819
4	2013	Novel Spatiotemporal Glycome Changes in the Murine Placenta During Placentation Based on BS-I Lectin Binding Patterns.	Charalambous, C., Drakou, K., Nicolaou, S.	"The Anatomical Record", and "John Wiley & Sons, Inc."	296	921-932
5	2013	Ets2-dependent trophoblast signalling is required for gastrulation progression after primitive streak initiation	Polydorou, C.	"Nature communications" and "Springer Nature"	4	1658
6	2010	New insights for Ets2 function in trophoblast using lentivirus-	Odiatis, C.	"Placenta" and	31	630-640

		mediated gene knockdown in trophoblast stem cells.			"Elsevier"			
7	2007	Trophoblast-specific gene manipulation using lentivirus-based vectors.	Cox, B., Gertsenstein, M., Chawengsaksophak, K. and Rossant, J.	42	"Biotechniques" and "Future Science Group"	317		
8	2006	Ets2 is necessary in trophoblast for normal embryonic anteroposterior axis development	Rossant, J.	133	"Development" and "The Company of Biologists"	1059-1068		
9	2002	Comparative developmental anatomy of the murine and human definitive placentae.	Ferguson-Smith, A.C. and Burton, G.J.	23	"Placenta" and "Elsevier"	3-19		
10	2001	Roles for genomic imprinting and the zygotic genome in placental development.	Watkins, M., Burton, G.J. and Ferguson-Smith, A.C.	98	"Proceedings of the National Academy of Sciences of the United States of America" and "National Academy of Sciences"	4522-4527		

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		NON-APPLICABLE			
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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. Number	Date	Title	Funded by	Project Role*
1	2018-2019	Self-organization of trophoblast stem cell colonies in vitro	University of Cyprus	Scientific/Project Coordinator
2	2018-2019	Novel aspects of mammalian ectoderm germ layer development: Embryological and genetic studies	University of Cyprus	Scientific/Project Coordinator
3	2018-2019	New insights about early and later placenta development	University of Cyprus	Scientific/Project Coordinator
4	2017	Functional and phenotypic distinction of the first two trophoblast subdivisions and identification of the border between them during early postimplantation: A prerequisite for understanding early patterning during placentogenesis	University of Cyprus	Scientific/Project Coordinator
5	2015-2017	Novel findings about the spatio-temporal localization of hypoxic cells during placenta formation	University of Cyprus	Scientific/Project Coordinator
6	2015	A serum-free and defined medium for the culture of mammalian postimplantation embryos	University of Cyprus	Scientific/Project Coordinator
7	2014-2015	New in vivo roles for Ets2 gene during placenta development	University of Cyprus	Scientific/Project Coordinator

8	2010-2013	Investigation of Ets2 gene function in trophoblast development using trophoblast stem cells and Ets2 mutant mouse embryos	Research Promotion Foundation (Cyprus)	Scientific/Project Coordinator
9	2010-2012	Novel functions for trophoblast in mouse embryo gastrulation	Research Promotion Foundation (Cyprus)	Scientific/Project Coordinator
10	2011	Decidual spiral artery remodeling during early post-implantation period in mice: Investigation of associations with decidual uNK cells and invasive trophoblast	University of Cyprus	Scientific/Project Coordinator

**Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*

Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.

List the five (5) more recent

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1				
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Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)

Ref. Number	Date	Title	Awarded by:

1	2010	Research grant award	Research Promotion Foundation (Cyprus)
2	2010	Research grant award	Research Promotion Foundation (Cyprus)
3	2010	Internal Research grant award	University of Cyprus
4	2001	Post-doctoral Fellowship in Developmental Biology	Samuel Lunenfeld Research Institute (Canada)
5	2000	Post-doctoral Fellowship in Developmental Biology	Medical Research Council (UK)
6	1996	Post-doctoral Fellowship in Developmental Biology	Wellcome Trust (UK)
7	1993	PhD in Developmental Biology	Wellcome Trust (UK)
8	1992	PhD in Developmental Biology	The A.G. Leventis Foundation (UK)
9			
10			

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

Ref. Number	Date	Title	Key Activities:
1	2014, 2016	Research grant evaluator for Medical Research Council (UK)	Evaluate research grant applications for research in the UK.
2	2016-today	Editor of "Scientific Reports" Journal	Make decisions on whether a submitted scientific paper is accepted (or not) for publication
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Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Kirmizis
Name:	Antonis
Rank:	Associate Professor
Faculty:	Faculty of Pure and Applied Sciences
Department:	Department of Biological Sciences
Scientific Domain: *	Epigenetics and Cancer Biology

* *Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
PhD	2004	University of Wisconsin - Madison	Cellular and Molecular Biology	The role of polycomb suppressor protein SUZ12 in transcription
BA	1999	Lawrence University	Biology	

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2009	present	University of Cyprus	Nicosia, Cyprus	Associate Professor
2004	2009	University of Cambridge	Cambridge, UK	Post-doc

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	2017	Calorie restriction breaks an epigenetic barrier to longevity		Cell cycle	16	821-822
2	2016	Functional characterization of long intergenic non-coding RNAs through genetic interaction profiling in <i>Saccharomyces cerevisiae</i>		BMC Biology	14	106-122
3	2016	Loss of Nat4 and its associated histone H4 N-terminal acetylation mediates calorie restriction-induced longevity		EMBO Reports	17	1829-1843
4	2016	Depletion of the histone N-acetyltransferase Naa40 induces p53-independent apoptosis in colon cancer cells via the mitochondrial pathway		Apoptosis	21	298-311
5	2013	N-alpha-terminal acetylation of histone H4 regulates arginine methylation and ribosomal DNA silencing		PloS Genetics	9	
6	2013	Cross-talk among epigenetic modifications: lessons from histone arginine methylation		Biochemical Society Transactions	41	751-759
7	2009	Distinct transcriptional outputs associated with mono- and dimethylated histone H3 arginine 2		Nature structural & molecular biology	16	449-451

8	2009	Histone H3 tail clipping regulates gene expression		Nature structural & molecular biology	16	17-22
9	2007	Arginine methylation of histone H3R2 controls deposition of H3K4 trimethylation		Nature	449	928-932
10	2004	Silencing of human polycomb target genes is associated with methylation of histone H3 Lys 27		Genes & Development	18	1592-1605

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	11/2018	Epigenetic dysregulation in cancer: the case of histone acetyltransferase Naa40	Local	European University Cyprus, Nicosia	Speaker
2	08/2017	Epigenetic control of aging in response to caloric restriction	International	Prague, Czech republic	Speaker
3	04/2017	Histone N-terminal acetylation controls calorie-restriction induced longevity	International	Heimholtz institute, Munich, Germany	Speaker
4	10/2016	The epigenetic enzyme Naa40 controls cancer cell death	International	Athens, Greece	Speaker
5	09/2016	Functional dissection of long non-coding RNAs by systematic genetic analysis	International	Heimholtz institute, Munich, Germany	Speaker
6	10/2015	Loss of histone N-terminal acetylation mimics caloric restriction induced longevity	International	Hinxton, UK	Speaker

7	09/2015	Histone N-terminal acetyltransferase Naa40: an emerging target for cancer therapy	International	Budapest, Hungary	Speaker
8	06/2014	The role of histone N-terminal acetyltransferase Nat4 in chromatin and transcription	International	Sant Feliu de Guixols, Spain	Speaker
9	05/2014	Histone N-terminal acetylation in chromatin dynamics and transcription	International	Kos, Greece	Speaker
10	04/2014	Identification of novel telomere regulators through systematic genetic screens in yeast	International	Brussels, Belgium	Speaker

**Specify venue, geographic location etc*

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	2019-2024	International Nucleome Consortium	European Union	Team Member
2	2019-2022	Functional and therapeutic implications of histone N-terminal acetyltransferase Naa40 in colorectal oncogenesis	Cyprus Research Promotion Foundation	Coordinator
3	2018-2021	Dissecting the regulatory network of protein arginine methylation using functional genomics in yeast	Cyprus Research Promotion Foundation	Coordinator
4	2018-2020	Dissecting the regulatory network of histone N-terminal acetylation	University of Cyprus	Coordinator
5	2011-2016	Functional and regulatory protein networks of chromatin modifying enzymes	European Research Council	Coordinator
6	2012-2015	5-Aza and genistein reverse Tamoxifen resistance in breast cancer cells	Cyprus Research Promotion Foundation	Team Member

7	2011-2014	Mechanisms of transcriptional control by arginine methylation of the tumour suppressor p53	Cyprus Research Promotion Foundation	Coordinator
8	2011-2012	Identifying genes involved in Histone Arginine Demethylation	Fulbright	Coordinator
9				
10				

*Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other

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

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2015-present	Biochemistry and Cell Biology journal	Associate Editor	
2	2015-2019	COST Action CM1406	Management Committee member	
3	2010-2016	Epigenesys network of Excellence	Associate member	
4	2012-present	KYSATS	External Evaluator	
5				

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

Ref. Number	Date	Title	Awarded by:
1	2013	Honorary award from President of Cyprus for contribution to research	President of Cyprus

2	2006	Marie-Curie Intra European Post-doctoral research fellowship	European Union
3	2005	European Molecular Biology Organization Long-term research fellowship	EMBO
4	2003	Top prize for conference exhibition	British Society of Cell Biology (BSCB)
5	2002	Graduate School Committee Travel Award	University of Wisconsin
6	2002	American Association of Cancer Research Scholar-in-Training award	AACR
7	1999	Phi Sigma award, first prize of academic excellence	Lawrence University
8	1999	Member of the Phi Beta Kappa Honor Society	Lawrence University
9	1995	Recipient of the Dr Auld Irving scholarship	Lawrence University
10			

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

Ref. Number	Date	Title	Key Activities:
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Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Kirschel
Name:	Alexander
Rank:	Assistant Professor
Faculty:	Faculty of Pure and Applied Sciences
Department:	Department of Biological Sciences
Scientific Domain: *	Evolutionary Biology

* Field of Specialization

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
PhD	2008	University of California Los Angeles	Biology	How ecology shapes bird song in tropical rainforests: the importance of song in generating biodiversity and structuring communities
MSc	1998	University College London	Built Environment	
BSc (Econ)	1997	University College London	Economics	

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
7/2015	Present	University of Cyprus	Nicosia	Assistant Professor
4/2010	7/2015	University of Cyprus	Nicosia	Lecturer

1/2011	12/2012	University of Oxford	Oxford	Marie Curie Research Fellow
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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
	2018	Investigating the status of the enigmatic White-chested Tinkerbird <i>Pogoniulus makawai</i> using molecular analysis of the type specimen	Nwankwo, E. C., and Gonzalez, J. C. T.	Ibis	160	673-680
	2018	Rapid song divergence leads to discordance between genetic distance and phenotypic characters important in reproductive isolation	Nwankwo, E. C., Pallari, C. T., Hadjioannou, L., Ioannou, A., Mulwa, R. K.	Ecology and Evolution	8	716-731
	2017	Current and future suitability of wintering grounds for a long-distance migratory raptor	Kassara, C., Gangoso, L., Mellone, U., Piasevoli, G., Hadjikyriakou, T., Tsiopelas, N., Giokas, S., López-López, P., Urios, V., Figuerola, J., Silva, R., Bouten, W., Virani, M., Fiedler, W. Berthold, P., and Gschweg, M	Scientific Reports	7	8798
	2016	Smithornis broadbills produce loud wing song by acroelastic	Clark, C. J, Hadjioannou, L., and Prum, R. O.	Journal of Experimental	219	1069-1075

		flutter of primary wing feathers			Biology		
2016		. Video evidence confirms cannibalism in Eleonora's Falcon		Hadjikyriakou, T. G.	Journal of Raptor Research	50	220-223
2011		Testing alternative hypotheses for evolutionary diversification in an African songbird: Rainforest refugia versus ecological gradients		Slabbekoorn, H., Blumstein, D. T., Cohen, R. E., De Kort, S. R., Buermann, W., and Smith, T. B.	Evolution	65	3162-3174
2011		Acoustic monitoring in terrestrial environments: applications technological considerations, and prospectus		Blumstein D.T, Mennill, D. J., Clemins, P., Girod, L., Yao, K., Patricelli, G., Deppe, J. L., Krakauer, A. H., Clark, C., Cortopassi, K. A., Hanser, S. F., McCowan, B., Mantik Ali, A.	Journal of Applied Ecology	48	758-767
2009		Character displacement of song and morphology in African tinkerbirds		Blumstein, D. T., and Smith, T. B.	Proceedings of the National Academy of Sciences of the United States of America	106	8256-8261
2009		Birdsong tuned to the environment: green hylia song varies with elevation, tree cover, and noise		Blumstein, D. T., Cohen, R. E., Buermann, W., Smith, T. B., and Slabbekoorn, H.	Behavioral Ecology	20	1089-1095
2008		Automated species recognition of antbirds in a Mexican rainforest using Hidden Markov Models		Trifa, V. M., Taylor, C. E., and Vallejo, E.	Journal of the Acoustical Society of America	123	2424-2431

**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
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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. Number	Date	Title	Funded by	Project Role*
1	2017	Brood parasitism of Rock Firefinch by Jos Plateau Indigobird	AP Leventis Ornithological research institute	PhD supervisor
2	2017	Patterns of endemism in birds breeding in Cyprus	Tasso Leventis Conservation Foundation	PhD supervisor
3	2015	Patterns of phenotypic and genetic variation in <i>Pogoniulus</i> tinkerbirds and their role in interactions at contact zones	AP Leventis Ornithological research institute	PhD supervisor
4	2011	The role of ecological competition in the evolution of <input type="checkbox"/> animal	FP7 Marie Curie International Incoming Fellowship	Principal Investigator

		signals <input type="checkbox"/> <input type="checkbox"/>		
5	2010	Patterns of phenotypic variation and their effect on the extent of range overlap and magnitude of character displacement	Marie Curie Reintegration Grant	Principal Investigator
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*Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other

Consulting Services and/or Participation in Councils / Boards/ Editorial Committees. List the five (5) more recent				
Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2011-2018	Biodiversity and Conservation	Editorial Board member	Associate editor of manuscripts
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**Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected.
(max total 10)**

Ref. Number	Date	Title	Awarded by:
1	2009	Outstanding Student Research in Ecology	Ecological Society of America
2	2008	Otto H. Scherbaum Award in recognition of outstanding research accomplishments as a graduate student	University of California Los Angeles
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Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10)			
Ref. Number	Date	Title	Key Activities:
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Academic Personnel Short Profile / Short CV

University:	UNIVERSITY OF CYPRUS
Surname:	KOSTRIKIS
Name:	LEONDIOS
Rank:	PROFESSOR
Faculty:	PURE AND APPLIED SCIENCES
Department:	BIOLOGICAL SCIENCES
Scientific Domain: *	VIROLOGY

* Field of Specialization

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
Ph.D., Biochemistry	1993	New York University	Chemistry	Architectural Studies of Filamentous Viruses Pf1, Epf1 and C2
M.Ph.	1990	New York University	Chemistry	
M.Sc., Biochemistry	1989	New York University	Chemistry	
B.A., Biochemistry	1987	New York University	Chemistry	

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2011	Present	University of Cyprus	Cyprus	Professor (Full)
2003	2011	University of Cyprus	Cyprus	Associate Professor
2001	2003	University of Athens	Greece	Visiting Assistant Professor

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	2018	Cervical Cancer Screening Programs in Europe: The Transition Towards HPV Vaccination and Population-Based HPV Testing	Chrysostomou A. C., Stylianou D. C., Constantiniidou A.	Viruses	10	
2	2018	Global and Regional Molecular Epidemiology of HIV-1, 1990-2015: A systematic Review, Global Survey, and Trend Analysis	Hamelaar J., Elangovan R., Yun J., Dickson-Tetteh L., Fleminger I., Kirtley S., Williams B., Gouws-Williams E., Ghys P. D.	Lancet Infectious Diseases	8(1)	
3	2018	HIV-1 Transmission Networks Across Cyprus (2010-2012)	Hezka J., Stylianou D. C., Kostaki E. G., Andreou M., Kousiappa I., Paraskevis D. and Demetriades I.	Plos One	13(4)	
4	2018	HIV-1 Infection in Cyprus, the Eastern Mediterranean European Frontier: A Densely Sampled Transmission Dynamics Analysis from 1986 to 2012	Pineda-Peña A-C, Theys K., Stylianou D. C., Demetriades I., SPREAD/ESAR Program, Abecasis A. B.	Scientific Reports	8(1)	

5	2018	Restrictions for Reimbursement of Interferon-Free Direct-Acting Antiviral Therapies for HCV Infection in Europe	Marshall A. D., Cunningham E. B., Nielsen S., Aghemo A., Alho H., Backmund M., Bruggmann P., Dalgard O., Seguin-Devaux C., Flisiak R., Foster G. R., Gheorghe L., Goldberg D., Goulis I., Hickman M., Hoffmann P., Jancoriené L., Jarcuska P., Kåberg M., Makara M., Maimets M., Marinho R. T., Maticič M., Norris S., Ólafsson S., Øvrehus A., Pawlowsky J-M., Pocock J., Robaeys G., Roncero C., Simonova M., Sperl J., Tait M., Tolmane I., Tomaselli S., van der Valk M., Vince A., Dore J. G., Lazarus J. V. and Grebely J.	Lancet Gastroenterology & Hepatology	3(2)	125-133
6	2009	Implications of HIV-1 M-Group Polymorphisms on Integrase Inhibitor Efficacy and Resistance: Genetic and Structural <i>in-silico</i> Analysis	Loizidou E., Kousiappa I., Zeinalipour-Yazdi C. D., van de Vijver D. A. M. C.	Biochemistry	48(1)	4-6
7	2003	Emergence of Minor Populations of Human Immunodeficiency Virus Type 1 Carrying the M184V and L90M Mutations in Subjects Undergoing	Metzner K. J., Bonhoeffer S., Fischer M., Karanikolas R., Allers K., Joos B., Weber R., Hirschel B., Gunthard H.	Journal of Infectious Diseases	188 (10)	1433-1443

		Structured Treatment Interruptions				
8	2000	Persistence of Episomal HIV-1 Infection Intermediates in Patients on Active Anti-Retroviral Therapy	Sharkey M., Teo I., Greenough T., Sharova N., Luzuriaga K., Sullivan J. L., Bucy P., Davaro R., Cheeseman S., Daly J., Bova C., Ellison D., Mady B., Lai K. K., Moyle G., Nelson M., Gazzard B., Shaunak S., Stevenson M.	Nature Medicine	6(1)	76-81
9	1998	Chemokine Receptor CCR2 Allele Delays HIV-1 Disease Progression and is Associated with a CCR5 Promoter Mutation.	Huang Y., Moore J. P., Wolinsky S. M., Zhang L., Guo Y., Deutsch L., Phair J., Neumann A. U., Ho D. D.	Nature Medicine	4(3)	350-353
10	1998	Spectral Genotyping of Human Alleles	Tyagi S., Mhlanga M., Ho D. D., Kramer R. F.	Science	279	1228-1229

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	2018	16th European Meeting on HIV & Hepatitis	International	Rome, Italy	Conference Abstract & Poster
2	2018	Canadian Liver Meeting	International	Toronto, Canada	Conference Abstract & Poster
3	2017	Infectious Diseases Week 2017	International	San Diego, USA	Conference Abstract & Poster
4	2017	International Bio-Medical Scientific Cyprus Congress	International	Nicosia, Cyprus	Conference Abstract & Poster

5	2017	15th European Meeting on HIV & Hepatitis	International	Rome, Italy	Conference Abstract & Poster
6	2017	27th European Congress of Clinical Microbiology and Infectious Diseases	International	Vienna, Austria	Conference Abstract & Poster
7	2017	16th International Conference on Vaccines	International	Berlin, Germany	Conference Abstract & Lecture
8	2016	12th Global Vaccines and Vaccination Summit	International	Dubai, UAE	Conference Abstract & Lecture
9	2016	4th World Congress on Targeting Infectious Diseases	International	Paris, France	Conference Abstract & Lecture
10	2016	International Symposium HIV & Emerging Infectious Diseases (ISHEID) 2016 Congress	International	Marseille, France	Conference Abstract & Poster

* Specify venue, geographic location etc

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	International Nucleome Consortium (CA18127)	European Committee	Researcher & Member, Management Committee
2	2016	Genotypic Evaluation of Antiretroviral Drug Resistance to HIV in Cyprus	Ministry of Health, Cyprus	Principal Investigator
3	2015	Challenging Organic Syntheses Inspired by Nature from Natural Products Chemistry to Drug Discovery	European Committee	Researcher & Member, Management Committee
4	2016	Implications of Defective Interfering Particles of Paramyxoviruses in Vaccine Development	University of Cyprus	Principal Investigator

5	2011	Genetic Studies of HCV Isolates from Intravenous Drug Users	Cyprus Research Promotion Foundation	Principle Investigator
6	2009	Determination of Resistance to Antiretroviral Drugs and Prediction of Tropism in HIV-1 Strains from Patients in Cyprus	Cyprus Research Promotion Foundation	Principle Investigator
7	2007	Molecular Epidemiology of Human Immunodeficiency Virus Type-1 (HIV-1) Infection in Cyprus: Phylogenetic Distribution, Spread of Drug Resistance and Implications of HIV-1 'Minor- Drug Resistant Variants' on Antiretroviral Treatment	University of Cyprus	Principle Investigator
8	2006	Implications of HCV Diversity on Disease Progression	Cyprus Research Promotion Foundation	Principle Investigator
9	2006	European Cohort Coordinating Network on HIV Drug Resistance (EuroHIVResistance)	European Committee	Co-Principle Investigator
10	2005	Development of New Technologies for the Detection of Emerging and Re-emerging Infectious Agents	Birch Biomedical Research LLC, USA	Principle Investigator

**Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*

Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.

List the five (5) more recent

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2017 – Present	PeerJ (Open Access Journal),	Academic Editor (in Infectious Diseases)	Academic Editor of scientific peer-reviewed manuscripts

2	2015 - Present	PeerJ, Inc., USA Journal of HIV & Retro Virus, Insight Medical Publishing, USA	Managing Editor	Academic Editor of scientific peer-reviewed manuscripts	
3	2015 - Present	Cogent Medicine, Cogent OA, Francis & Taylor Group, UK	Senior Editor	Academic Editor of scientific peer-reviewed manuscripts	
4	2015 – Present	Judgement Committee, Cyprus Council of the Recognition of Higher Education Qualifications (Κυπριακό Συμβούλιο Αναγνώρισης Τίτλων σπουδών, Κ.Υ.Σ.Α.Τ.Σ.) for Biology	Examiner	Examiner of academic courses in degrees in Biological sciences from foreign universities	
5	2013 - Present	Member, Board of Directors and Scientific Coordinator, Takis and Louki	Scientific Coordinator	Scientific coordinator of evaluation committees for the Nemitsas Awards	

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

Ref. Number	Date	Title	Awarded by:
1	2017	Award in Science	Stelios Philanthropic Foundation, Monaco
2	2005	Marie Curie Fellow	European Commission
3	2005	Honorary Distinction	J. William Fulbright Foreign Scholarship Board, USA
4	2003	Patti Cadby Birch Trust Fellow	Patti Cadby Birch Trust, USA
5	2001	Athanasios Mantekos Award	Academy of Athens, Greece
6	1994	Aaron Diamond Foundation Fellow	Aaron Diamond Foundation, USA
7	1996	Gregorian AIDS Foundation Honorary Award	Gregorian AIDS Foundation, Cyprus
8	1994	Elizabeth Glazer Pediatric AIDS Foundation Scholar	Elizabeth Glazer Pediatric AIDS Foundation, USA
9	1983	J. William Fulbright Scholar, USA	J. William Fulbright Commission, USA
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Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10)

Ref. Number	Date	Title	Key Activities:
1	2001	Methods for Identifying Genomic Equivalent Markers and Their Use in Quantitating Cells and Polynucleotide Sequences Therein	U. S. Patent 6,235,504, (issued May 22, 2001)

2	2010	Multi-Allelic Molecular Detection of SARS-Associated Coronavirus	U.S. Patent 7,709,188 (issued May 4, 2010)
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Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Papadopoulou
Name:	Anna
Rank:	Assistant Professor
Faculty:	Faculty of Pure and Applied Sciences
Department:	Department of Biological Sciences
Scientific Domain: *	Molecular Ecology

* Field of Specialization

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
PhD	2010	Imperial College London, UK	Life Sciences	Phylogeography of Tenebrionid beetles in the Aegean archipelago
MSc	2003	Imperial College London, UK	Life Sciences	Using ribosomal protein genes from EST libraries to resolve the phylogeny of Coleoptera
BSc	2001	University of Athens, Greece	Biology	Ecology and Biogeography of ground beetles (Coleoptera: Carabidae) from Mt. Taygetos.

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
September 2017	Today	University of Cyprus	Nicosia, Cyprus	Assistant Professor
September 2015	July 2017	Doñana Biological Station	Seville, Spain	Research Fellow

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	2018	Ecological constraints from incumbent clades drive trait evolution across the tree-of-life of freshwater macroinvertebrates	Múrria, C, Dolédec, S, Papadopoulou, A, Vogler, AP and Bonada, N	Ecography	41	1049-1063
2	2017	Linking micro- and macroevolutionary perspectives to evaluate the role of Quaternary sea-level oscillations in island diversification	Papadopoulou, A, Knowles LL	Evolution	71	2901–2917
3	2017	A roadmap for island biology: 50 fundamental questions after 50 years of The Theory of Island Biogeography	Patiño, J, Whittaker, R J, Borges, P AV, Fernández-Palacios, J M, Ah-Peng, C, Araújo, M B, Ávila, S P, Cardoso, P, Cornuault, J, de Boer, E J, de Nascimento, L, Gil, A, González-Castro, A, Gruner, D S, Heleno, R, Hortal, J, Illera, J C, Kaiser-Bunbury, C N, Matthews, T J, Papadopoulou, A, Pettorelli, N, Price, J P, Santos, A M C, Steinbauer, M J, Triantis, K A, Valente,	Journal of Biogeography	44	963-983

4	2016	Toward a paradigm shift in comparative phylogeography driven by trait-based hypotheses	L, Vargas, P, Weigelt, P and Emerson, B C	PNAS	113	8018-8024
5	2016	Glacial refugia, recolonisation patterns, and diversification forces in Alpine-endemic <i>Megabunus</i> harvestmen	Wachter, G*, Papadopoulou, A*, Muster, C, Arthofer, W, Knowles, LL, Steiner, F, Schlick-Steiner, B	Molecular Ecology	25	2094-2019
6	2015	Species-specific responses to island connectivity cycles: refined models for testing phylogeographic concordance across a Mediterranean Pleistocene Aggregate Island complex	Papadopoulou, A, Knowles LL	Molecular Ecology	24	4252-4268
7	2015	Metagenome skimming for phylogenetic community ecology: a new era in biodiversity research	Papadopoulou, A, Taberlet, P, Zinger, L	Molecular Ecology	24	3515-3517
8	2015	Genomic tests of the species-pump hypothesis: recent island connectivity cycles drive population divergence but not speciation in Caribbean crickets across the Virgin Islands	Papadopoulou, A, Knowles LL	Evolution	69	1501-1517
9	2015	Automated DNA-based plant identification for large-scale biodiversity assessment.	Papadopoulou, A, Chesters, D, Coronado, I, De la Cadena, G, Cardoso, A, Reyes, JC, Maes, J-M, Ricardo M. Rueda, RM, Gómez-Zurita J	Molecular Ecology Resources	15	136-152
10	2011	Testing the species-genetic diversity correlation in the Aegean archipelago: toward a	Papadopoulou A, Anastasiou I, Spagopoulou F, Stalimerou M,	American Naturalist	178	241-245

	haplotype-based macroecology?	Terzopoulou S, Legakis A, Vogler AP	
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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
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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. Number	Date	Title	Funded by	Project Role*
1	09/2018 – 08/2021	Twinning for island biodiversity genomics – iBioGen	EU - Horizon 2020	Project Coordinator
2	01/2016 – 12/2016	Linking macroecological and microevolutionary perspectives to evaluate the role of Pleistocene sea-level oscillations in shaping biodiversity patterns across the Cycladic plateau	EBD-CSIC, Severo Ochoa Program for Centres of Excellence (Spain)	Project Coordinator
3	01/2015 – 12/2017	Patterns and processes of genomic divergence across the speciation continuum in two evolutionary	Spanish Ministry of Economy and Competitiveness (Spain)	Researcher

		radiations: a multidisciplinary and integrative approach		
4	01/2015 – 12/2015	A test of the species-genetic diversity correlation hypothesis in Californian oaks: new conceptual and methodological approaches	EBD-CSIC, Severo Ochoa Program for Centres of Excellence (Spain)	Researcher
5	07/2011-06/2014	Identifying the Utility of Species-Tree Approaches for Deep Radiations	National Science Foundation (NSF, USA)	Researcher
6	07/2009-06/2012	Sincronización rápida de inventario e interacciones en estudios de Biodiversidad: Herramientas moleculares al servicio del conocimiento y conservación del bosque seco tropical en Nicaragua	Fundación BBVA (Spain)	Researcher
7	04/2005-11/2008	Neutral theories to explain genetic diversity of aquatic insects	Natural Environment Research Council (UK)	Assistant Researcher
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**Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*

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

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	01/2015 to today	Biogeographia – The Journal of integrative biogeography	Associate Editor	Selecting reviewers and managing the peer review process
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**Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected.
(max total 10)**

Ref. Number	Date	Title	Awarded by:
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**Other Achievements. List the five (5) more recent and other five (5) selected.
(max total 10)**

Ref. Number	Date	Title	Key Activities:
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Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Promonas
Name:	Vasileios
Rank:	Assistant Professor
Faculty:	Faculty of Pure and Applied Sciences
Department:	Department of Biological Sciences
Scientific Domain: *	Bioinformatics

* Field of Specialization

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
PhD	2004	National and Kapodistrian University of Athens	Faculty of Biology	Prediction of protein function from their amino acid sequence
BSc	1997	National and Kapodistrian University of Athens	Department of Physics	Structural and Modeling studies of possible inhibitors of the enzyme Dihydrofolate Reductase (DHFR)

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2012	present	University of Cyprus	Nicosia, Cyprus	Assistant Professor
2005	2012	University of Cyprus	Nicosia, Cyprus	Lecturer

2004	2005	National and Kapodistrian University of Athens	Athens, Greece	Postdoctoral Research Fellow
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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	2018	Disentangling the complexity of low complexity proteins	Mier, P., L. Paladin, S. Tamana, S. Petrosian, B. Hajdu-Soltész, A. Urbanek, A. Gruca, D. Plewczynski, M. Grynberg, P. Bernadó, Z. Gáspári, C. Ouzounis, A.V. Kajava, J.M. Hancock, S. Tosatto, Z. Dosztanyi, and M.A. Andrade-Navarro	Briefings in Bioinformatics, Oxford University Press	In press	N/A yet
2	2018	Convolutional Neural Networks in Combination with Support Vector Machines for Complex Sequential Data Classification	Dionysiou A., Agathocleous M., Christodoulou, C.	In K?rkova V., Manolopoulos Y., Hammer B., Iliadis L., Maglogiannis I. (eds) Artificial Neural Networks and Machine Learning / ICANN 2018. Lecture Notes in Computer Science, Springer, Cham	11140/ Part II	444-455
3	2017	A fragment of the alarmin prothymosin α as a novel biomarker in murine models of bacteria- induced sepsis	Samara P., Miriagou V., Zachariadis M., Mavrofydi O., Dedos S., Papazafiri P., Voelter W., Kalbacher H., Tsitsilonis O.	Oncotarget, Impact Journals	8	48635-48649
4	2016	Functional characterisation of	Kyriakou D., Stavrou E.,	BMC Biology,	14	Art.

			long intergenic non-coding RNAs through genetic interaction profiling in <i>Saccharomyces cerevisiae</i>	Demosthenous P., Angelidou G., San Luis B.-J., Boone C., Kirmizis A.	BioMedCentral	no. 106
5	2016		iLIR database: A web resource for LIR motifs containing proteins in eukaryotes	Jacomin A.C., Samavedam S., Nezis I.P.	Autophagy, Taylor and Francis	12 1945-1953
6	2016		Sequence evidence for common ancestry of eukaryotic endomembrane coatomers	Katsani KR, Blencowe BJ, Ouzounis CA	Scientific Reports, Springer Nature	6 Art. no. 22311
7	2015		Annotation inconsistencies beyond sequence similarity-based function prediction – phylogeny and genome structure.	Iliopoulos I., Ouzounis C.A	Standards in Genome Sciences, BioMedCentral	10 Art. no. 108
8	2015		LCR-eXXXplorer: a web platform to search, visualize and share data for low complexity regions in protein sequences	Kirmizoglou I	Bioinformatics, Oxford University Press	31 2208-2210
9	2014		Functional genomics evidence unearths new moonlighting roles of outer ring coat nucleoproteins.	Katsani K.R., Irimia M., Karaperis C., Scouras Z.G., Blencowe B.J., Ouzounis C.A	Scientific Reports, Springer Nature	4 Art. no. 4655
10	2014		iLIR: A web resource for prediction of Atg8-family interacting proteins	Kalvari I., Tsompanis S., Mulaikal N.C., Osgood R., Johansen T., Nezis I.P	Autophagy, Taylor and Francis	10 913-925

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
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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. Number	Date	Title	Funded by	Project Role*
1	2018-	iBioGen - Twinning for European Excellence in Island Biodiversity Genomics	EC H2020-WIDESPREAD-05-2017-TwinningPhase1	Research Team Member
2	2017-	Integrated Precision Medicine Technologies Research Centre of Excellence	EC H2020-WIDESPREAD-04-2017-TeamingPhase1	Research Team Member
3	2011-2014	Cy-Tera: A Multi-Teraflops Computing Facility for Science and Technology in Cyprus	CRPF NEA YPODOMH/STRATH/0308/31	Research Team Member
4	2011-2013	GRANATUM: A Social Collaborative Working Space Semantically Interlinking Biomedical Researchers, Knowledge And Data For The Design And Execution Of In-Silico Models And Experiments In Cancer Chemoprevention	EC FP7 ICT-2009.5.3	Research Team Member

5	2008-2011	Development of novel computational genomics web services and methods for the analysis of low complexity regions in amino acid sequences	CRPF-PENEK	Co-ordinator
6	2008-2011	Developing of Novel and Efficient Second-Order Learning and Optimisation Techniques for Protein Structure Prediction	TPE/CALL ORIZO/0308/05(FR)	Research Team Member
7	2008-2010	Development of an integrated Computer System for Text Mining Biomedical Databases	CRPF-HEALTH	Co-ordinator
8	2008-2010	Development of a prototype computer-aided system for semi-automatically identifying key species of the marine benthic macrofauna of Cyprus	CRPF-AEIFORIA	Co-ordinator
9	2007-2008	Development of a novel bioinformatics method for recognizing neighboring in space transmembrane α -helices in polytopic transmembrane proteins by information encoded in their amino acid sequence	CRPF-KYEL/0406/71	Co-ordinator
10	2018-	The center for mechanobiology research	CRPF-INFRASTRUCTURES/1216/0060	Research Team Member

*Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other

Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.

List the five (5) more recent

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2011-present	Public Library of Science	Academic Editor, PLoS ONE	Soliciting expert reviews, editorial decisions, Editorial discussions

2	2014	World Scientific	Co-Guest Editor: Special Issue in Intelligent Biomedical Systems, International Journal on Artificial Intelligence Tools	Soliciting expert reviews, editorial decisions
3	2014	IEEE	Co-Guest Editor: Special Section in Computational Solutions to Large-Scale Data Management and Analysis in Translational and Personalized Medicine, IEEE Journal of Biomedical and Health Informatics	Soliciting expert reviews, editorial decisions
4				
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Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)

Ref. Number	Date	Title	Awarded by:
1	2012	Honorary certificate for “distinguished contributions as a leading reviewer” for the journal Bioinformatics	Oxford University Press.
2	2004-2005	Postdoctoral Research Fellowship	General Secretariat of Research and Technology, Greece
3	2004	Travel fellowship: Onassis Foundation Lecture Series in Biology: “Genomics, Bioinformatics and Beyond”, IMBB-Crete	Onassis Foundation
4	2003	Travel fellowship: Onassis Foundation Lecture Series in Biology: “Signal Peptides and Cell Trafficking”, IMBB-Crete	Onassis Foundation

5	1998	EBI Visitors program fellowship	European Molecular Biology Laboratory – European Bioinformatics Institute
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**Other Achievements. List the five (5) more recent and other five (5) selected.
(max total 10)**

Ref. Number	Date	Title	Key Activities:
1	07/12/2018	Mini-Symposium on Computational Biology and Bioinformatics University of Cyprus, Nicosia, Cyprus	Main Organizer
2	09-12/01/2018	2nd NGP-net Winter School in Computational Methods for Non-Globular Proteins University of Cyprus, Nicosia, Cyprus	Main Organizer
3	05-17/06/2017	EMBO Practical Course: Bioinformatics and genome analyses Thessalonica, Greece	Instructor
4	15-19/02/2016	COST NGP-net Winter School in Computational Methods for Non-Globular Proteins Bressanone/Brixen, Italy	Instructor
5	01-05/12/2014	Computational Metagenomics Workshop University of Mauritius, Mauritius	Instructor

6	05-17/05/2014	EMBO Practical Course: Bioinformatics and genome analyses Hellenic Pasteur Institute, Athens, Greece.	Instructor
7	11-13/11/2012	IEEE 12th International Conference on Bioinformatics and BioEngineering Larnaca, Cyprus	Program Committee Co-Chair
8	19/03/2011	Mining The Biomedical Literature: Focus on automated document annotation, knowledge discovery, microRNA research University of Cyprus, Nicosia, Cyprus	Main Organizer
9	07/02/2011	Modern techniques for studying biodiversity of aquatic ecosystems University of Cyprus, Nicosia, Cyprus	Main Organizer
10	17-18/09/2008	1st Cyprus Practical Workshop on Protein Bioinformatics University of Cyprus, Nicosia, Cyprus	Main Organizer



Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Santama
Name:	Niovi
Rank:	Professor
Faculty:	Faculty of Pure and Applied Sciences
Department:	Department of Biological Sciences
Scientific Domain: *	Molecular Cell Biologist

* Field of Specialization

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
Ph.D. in Neuroscience	1992	University of Sussex	Biological Sciences	
Master of Science (M.Sc.) in Genetic Manipulation and Molecular Biology	1988	University of Sussex	Biological Sciences	
Degree in Biology (B.Sc.)	1987	University of Athens, Greece	Biology	Neuropeptide Expression in the Brain

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
1996	2018	University of Cyprus	Nicosia, Cyprus	Professor Associate Professor Assistant Professor

						Lecturer
1994	1996	European Molecular Biology Laboratory	Heidelberg Germany			Post Doctoral Fellow
1992	1993	University of Sussex	Brighton, UK			Post Doctoral Fellow

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.	2018	Katanin-like protein Katnal2 is required for ciliogenesis and brain development in Xenopus embryos	Willsey HR, Walentek P, Exner CRT, Xu Y, Lane AB, Harland RM, Heald R, Santama N.	Developmental Biology	442	276-287
2.	2016	Transmembrane protein TMEM170A is a newly discovered regulator of ER and nuclear envelope morphogenesis in human cells.	Christodoulou A, Santarella-Melliwig R, Santama N , Mattaj JW.	Journal of Cell Science	129	1552-1565
3.	2016	A novel family of katanin-like 2 protein isoforms (KATNAL2), interacting with nucleotide-binding proteins Nubp1 and Nubp2, are key regulators of different MT-based processes in mammalian cells.	Ververis A, Christodoulou A, Christoforou M, Kamilari C, Lederer CW, Santama N.	Cellular and Molecular Life Sciences	73	163-184
4.	2014	The nucleotide-binding proteins Nubp1 and Nubp2 are negative regulators of ciliogenesis.	Kypri E, Christodoulou A, Maimaris G, Lethan M, Markaki M, Lysandrou C, Lederer CW, Tavernarakis	Cellular and Molecular Life Sciences	71	517-538

			N, Geimer S, Pedersen LB, Santama N.			
5.	2013	KIF1Bβ transports dendritically localized mRNPs in neurons and is recruited to synapses in an activity-dependent manner.	Charalambous DC, Pasciuto E, Mercardo V, Pilo Boyl P, Munck S, Bagni C, Santama N.	Cellular and Molecular Life Sciences	70	335-356
6.	2010	The nuclear ATPase/adenylate kinase hCINAP is recruited to perinucleolar caps generated upon RNA pol.II inhibition.	Malekkou A, Lederer CW, Lamond AI, Santama N.	FEBS Letters	584	4559-4564
7.	2007	Differential expression of molecular motors in the motor cortex of sporadic ALS.	Pantelidou M, Zographos SE, Lederer CW, Kyriakides T, Pfaffl MW, Santama N.	Neurobiology of Disease	26	577-589
8.	2006	Motor protein KIFC5A interacts with Nubp1 and Nubp2, and is implicated in the regulation of centrosome duplication.	Christodoulou A, Lederer CW, Surrey T, Vernos I, Santama N.	Journal of Cell Science	119	2035-2047
9.	2005	Characterization of hCINAP, a novel coilin-interacting protein encoded by a transcript from the transcription factor TAF1ID32 locus.	Santama N. , Ogg SC, Malekkou A, Zographos SE, Weis K, Lamond AI.	Journal of Biological Chemistry	280	36429-36441
10.	2004	Distribution and functions of kinectin isoforms.	Santama N. , Er CP, Ong LL, Yu H.	Journal of Cell Science	117	4537-4549

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
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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. Number	Date	Title	Funded by	Project Role*
1	2018	Functional characterization of transmembrane protein THEM147: A master regulator of cholesterol biosynthesis in human cells	RPF Cyprus	Co-ordinator
2	2016-19	“An unexpected function of katanin-like protein KATNAL2 in cell size determination”	UCY	Co-ordinator
3	2016	Functional investigation of the multi-tasking katanin-like protein KATNAL2 in vertebrate embryonic development: a link to the molecular pathology of autism?	US State Department	Co-ordinator
4	2013-15	Molecular analysis of ciliogenesis in mammalian cells: Investigating the functional role of motor protein	UCY	Co-ordinator

		<i>KIFC5A and its interacting NTPases, Nubp1 and Nubp2</i>			
5	2012-14	<i>Investigation of the functional role of the transmembrane protein TMEM170A in nuclear envelope formation in human cells</i>	RPF Cyprus		Co-ordinator
6	2009-11	<i>Functional characterisation of the protein Nubp1 in centrosome duplication</i>	RPF Cyprus		Co-ordinator
7	2009-11	<i>Investigating the mechanism that regulates centrosome duplication in mammalian cells</i>	RPF Cyprus		Co-ordinator
8	2007-9	<i>Protein complexes of CINAP: composite molecular targets for the understanding of human disease</i>	RPF Cyprus		Co-ordinator
9	2004-6	<i>Molecular Motors: Their role in the neurodegenerative disorder ALS</i>	RPF Cyprus		Co-ordinator
10	2004-6	<i>Structure/function relationship of a novel nuclear protein as a putative target for human neurodegenerative disorders</i>	RPF Cyprus		Co-ordinator

**Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*

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

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2015-2019		President of the Board of Directors	National authority for administering the Erasmus+ Programme in Cyprus (IDEP; Foundation for the Management of European Lifelong Learning Programmes).
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Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)			
Ref. Number	Date	Title	Awarded by:
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Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10)			
Ref. Number	Date	Title	Key Activities:
1	Ongoing	Invited Reviewer	<i>Journal of Cellular and Molecular Medicine, Biotechnology Journal, Frontiers in Neuroscience, BMC Genomics, Brain Research, European Journal of Human Genetics, Molecular and Cellular Proteomics, PLOS One</i>
2	2007-14	Invited Member at the ERC (European Research Council) of Reviewing Panels in Life Sciences	<i>Reviewing Panel LS3 in Molecular, Cellular and Developmental Biology (6 years) and Reviewing Panel LSC1 in Molecular and Structural Biology and Biochemistry (1 year)</i>

			Reviewer in Life Science ERC panels to evaluate the “Starting Grant” and “Consolidator Grant” proposals in support of the next generation of top research leaders in Europe
3	2014-ongoing	Invited External Evaluator	Faculty appointments and Faculty evaluations in Greek Universities (University of Athens, University of Crete, University of Ioannina, University of Thessaly, University of Thrace)
4	2010	Invited Reviewer	Wellcome Trust, UK (Neuroscience and Mental Health Projects)
5	2001-ongoing	National Contact Point	EMBO <i>Young Investigator Award (YIP)</i> . Appointed by the Ministry of Foreign Affairs and Ministry of Health of Cyprus.



Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Sfenthourakis
Name:	Spyros
Rank:	Associate Professor
Faculty:	School of Pure and Applied Science
Department:	Biological Sciences
Scientific Domain: *	Ecology and Biodiversity

* Field of Specialization

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
PhD	1994	University of Athens	Biology	Biogeography, systematics and ecological aspects of terrestrial isopods of central Aegean islands
Ptycheio (BSc)	1988	University of Athens	Biology	An ecological approach to a Cyclades ecosystem: the island of Irakleia (Aegean Sea)

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2012	today	University of Cyprus	Nicosia, Cyprus	Associate Professor
2005	2011	University of Patras	Patras, Greece	Assistant Professor
2001	2004	University of Patras	Patras, Greece	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	In press	Insights into how predator diversity, population density and habitat type may affect defensive behavior in a Mediterranean lizard.	Sawides P., Poliviou V., Stavrou M., Sfenthourakis S. & Pafilis P.	Ethology Ecology & Evolution		
2	2018	Isopod distribution and climate change.	Sfenthourakis S. & Hornung E.	ZooKeys	801	25-61
3	2018	A molecular phylogeny of Porcellionidae (Isopoda, Oniscidea) reveals inconsistencies with present taxonomy.	Dimitriou A., Taiti S., Schmalfuss H. & Sfenthourakis S.	ZooKeys	801	163-176
4	2018	Functional response and multiple predator effects of two generalist predators preying on <i>Tuta absoluta</i> eggs.	Michaelides G., Sfenthourakis S., Pitsillou M. & Seraphides N.	Pest Management Science	74	332-339
5	2017	Revisiting the saproxylic beetle ' <i>Propomacrus cypriacus</i> Alexis & Makris, 2002' (Coleoptera: Eucharidae) using molecular, morphological and ecological data.	Sfenthourakis S., Hadjiconstantis M., Makris C. & Dimitriou A.C.	Journal of Natural History	51	1021-1034
6	2017	DNA barcoding of bird species in Cyprus: a tool for conservation purposes.	Dimitriou A., Forcina G., Papazoglou C., Panayides P., Guerrini M., Crabtree	Bird Conservation International	27	483-494

				A., Barbanera F. & Sfenthourakis S.			
7	2013	Species richness can decrease with altitude, but not with habitat diversity.	Hortal J., Carrascal L.M., Triantis K.A., Thébault E., Meiri S. & Sfenthourakis S.	Proceedings of the National Academy of Sciences	110	E2149 - E2150	
8	2012	From plots to islands: species diversity at different scales.	Sfenthourakis S. & Panitsa M.	Journal of Biogeography	39	750-759	
9	2009	Island species richness increases with habitat diversity.	Hortal J., Triantis K.A., Meiri S., Thébault E. & Sfenthourakis S.	American Naturalist	174	E205-E217	
10	2006	Species co-occurrence: the case of congeneric species and a causal approach to patterns of species association.	Sfenthourakis S., Tzanatos E. & Giokas S.	Global Ecology and Biogeography	15	39-49	

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
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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. Number	Date	Title	Funded by	Project Role*
1	2018	iBioGen Twinning for European excellence in Island Biodiversity Genomics	H2020-WIDESPREAD-05-2017-Twinning	Member of research group
2	2017	Preventing a LIONfish invasion in the MEDITerranean through early response and targeted Removal (RELIONMED-LIFE)	LIFE16NAT/CY/000832	Co-ordinator
3	2017	Assessment of current and future Invasive Alien Species in Cyprus	Darwin Plus: Overseas Territories Environment and Climate Fund Project, funded by UK Government, Joint Health Service Unit, Cyprus, and Centre for Ecology and Hydrology, UK	PI of UCY partnership
4	2017	RECONNECT	INTERREG V-B	PI of UCY partnership
5	2014	Monitoring and conservation of <i>Propomacrus cypricus</i>	Mohammed bin Zayed Conservation Fund	Co-ordinator
6	2012	Preparation of the National Biodiversity Strategy of Cyprus	Ministry of Agriculture, Natural Resources and the Environment	Scientific Editor of fauna chapter
7	2009	The relationship between molecular phylogeny and morphological differentiation of endemic species of the genus <i>Trachelipus</i> (Crustacea, Isopoda, Oniscidea).	University of Patras ('Karatheodori')	Co-ordinator
8	2008	Monitoring of biodiversity recolonization in burnt forest sites from unburnt fragments.	WWF-Hellas	Co-ordinator

9	2005	Biomonitoring Program Phase B - Athens International Airport	Athens International Airport	PI for birds
10	2005	The effects of habitat fragmentation in the genetic structure of populations: a comparative analysis of species with different degrees of ecological specialization.	European Social Fund (ESF), Operational Program for Educational and Vocational Training II (EPEAEK II), Program PYTHAGORAS	Co-ordinator

*Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other

Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.

List the five (5) more recent

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2014-today	Applied Ecology and Environmental Research	Editorial Board	
2	2009-today	Frontiers of Biogeography	Editorial Board	
3	2015-today	Cyprus National Committee for Invasive Species	Member	
4	2010-2011	Greek Natura2000 Committee	Member	
5	2007-2011	Greek CITES Committee	Member	

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

Ref. Number	Date	Title	Awarded by:
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**Other Achievements. List the five (5) more recent and other five (5) selected.
(max total 10)**

Ref. Number	Date	Title	Key Activities:
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Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Skourides
Name:	Paris
Rank:	Associate Professor
Faculty:	Faculty of Pure and Applied Sciences
Department:	Department of Biological Sciences
Scientific Domain: *	Cell and Developmental Biology

* *Field of Specialization*

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
PhD	2004	The Rockefeller University	Biology	Morphogenetic Movements during the Xenopus Gastrulation and Development of Biocompatible Quantum Dots.
BA	1997	Brandeis University	Biochemistry	

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2015	now	University of Cyprus	Cyprus	Associate Professor
		University of Cyprus	Cyprus	Assistant Professor
		University of Cyprus	Cyprus	

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	2017	Addressing the functional determinants of FAK during ciliogenesis in multiciliated cells.	Antoniades I, Stylianos P, Christodoulou N, Skourides P.A.	Journal of Biological Chemistry	292 (2),	488-504
2	2016	A ligand-independent integrin β 1 mechanosensory complex guides spindle orientation	Nicoletta I Petridou, Paris A Skourides	Nature communications	7	10899
3	2015	Cell-autonomous Ca ²⁺ flashes elicit pulsed contractions of an apical actin network to drive apical constriction during neural tube closure	Neophytos Christodoulou, Paris A Skourides	Cell reports	13	2189-2202
4	2015	1, 2, 3-Dithiazoles—new reversible melanin synthesis inhibitors: a chemical genomics study	Anna Charalambous, Maria Koyioni, Ioanna Antoniadou, Despoina Pegeioti, Iro Eleftheriou, Sophia S Michaelidou, Stanislav A Amelichev, Lidia S Konstantinova, Oleg A Rakitin, Panayiotis A Koutentis, Paris A Skourides	MedChemComm	6	935-946
5	2015	Xenopus laevis nucleotide binding protein 1 (xNubp1) is important for convergent extension movements and controls ciliogenesis via	Andriani Ioannou, Niovi Santama, Paris A Skourides	Developmental biology	380	243-258

			regulation of the actin cytoskeleton						
6	2014	2014	FAK transduces extracellular forces that orient the mitotic spindle and control tissue morphogenesis	NI Petridou, PA Skourides	Nature communications	5	5240		
7	2014	2014	Making the connection: ciliary adhesion complexes anchor basal bodies to the actin cytoskeleton	I Antoniadis, P Stylianou, PA Skourides	Developmental cell	28	70-80		
8	2013	2013	A dominant-negative provides new insights into FAK regulation and function in early embryonic morphogenesis	NI Petridou, P Stylianou, PA Skourides	Development		096073		
9	2012	2012	Comparing intracellular stability and targeting of sulfobetaine quantum dots with other surface chemistries in live cells	Eleonora Muro, Alexandra Fragola, Thomas Pons, Nicolas Lequeux, Andriani Ioannou, Paris Skourides, Benoit Dubertret	Small	8	1029-1037		
10	2002	2002	In vivo imaging of quantum dots encapsulated in phospholipid micelles	Benoit Dubertret, Paris Skourides, David J Norris, Vincent Noireaux, Ali H Brivanlou, Albert Libchaber	Science	298	1759-1762		

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
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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. Number	Date	Title	Funded by	Project Role*	
1	12/12/2018	Ciliary adhesions and their role in ciliogenesis and ciliary function 249.680,00 €	Research Promotion Foundation	Project Coordinator	
2	18/12/2018	The center for mechanobiology research 995.600,00 €	Research Promotion Foundation	Project Coordinator	
3	18/11/2018	Exploring the role of ciliary adhesion complexes in multiciliated cell differentiation and function 159.960,00 €	Research Promotion Foundation	Project Coordinator	
4	2012	Exploring the mode of activation and the role of the Focal Adhesion Kinase during Xenopus development,	Research Promotion Foundation	Project Coordinator	
5	2012	Molecular Basis of Directional Mesoderm Migration,	Research Promotion Foundation	Project Coordinator	
6	2010	Development of an in vivo methodology for conditional and site-specific	Research Promotion Foundation	Project Coordinator	

		conjugation of nanostructures and nanodevices to proteins,		
7	2008	Novel nanomaterials and methodologies for diagnostic and biotechnological applications,	Research Promotion Foundation	Project Coordinator
8	2008	Developing nonometer-scale semiconductor crystallite based in vivo and in vitro biological applications,	Research Promotion Foundation	Project Coordinator
9	2006	Novel Quantum Dot Imaging technologies for the study of morphogenesis and other biological processes	Marie Curie IRG-European Commission	Project Coordinator
10	2008	Addressing the Molecular Basis of Morphogenetic Movements During Xenopus Gastrulation with the use of Quantum Dot nanocrystals,	Research Promotion Foundation	Project Coordinator

**Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other*

Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.

List the five (5) more recent

Ref. Number	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)**

Ref. Number	Date	Title	Awarded by:
1	2017	Excellence in Research award	University of Cyprus
2	2015	Article in the journal Cell Reports selected as F1000 prime recommended by experts in the field	Faculty of 1000
3	2015, 2016, 2017	My group was responsible for 2 out of a total of 3.14 fractional count points attributed to Cyprus in the Life Sciences in 2015 and 1 out of a total of 1.84 (54%) in 2016 and 2017	Nature Press
4	2014	Article in the journal Developmental Cell selected as F1000 prime recommended by two international experts in the field.	Faculty of 1000
5	2006	Marie Curie Fellow	European Commission
6	1998	Nathan O. Kaplan Award for Excellence in Biochemistry	Brandeis University
7	1997	Howard Hughes Undergraduate Research Fellow	Howard Hughes Institute
8	1994	Fulbright Scholar	Fulbright Commission
9	2002	Featured on CAS Science Spotlight and QD work was selected as a "Most Intriguing" Document of the second quarter of 2002 out of 200,000 publications	Chemical Abstracts Service
10			

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

Ref. Number	Date	Title	Key Activities:

1			
2	2013	Cover articles in the Journals Developmental Biology and Developmental Cell	
3	2011-13	Top PhD student in the Department award given to students from my group for three consecutive years. Top student selected based on impact factor of publications and grades,	Department of Biological Sciences, University of Cyprus
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Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Chartosia
Name:	Niki
Rank:	Special Teaching Staff
Faculty:	Faculty of Pure and Applied Sciences
Department:	Department of Biological Sciences
Scientific Domain: *	Marine Biology & Ecology

* Field of Specialization

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
PhD	2010	Aristotle University of Thessaloniki (AuTh), Greece	Biology	Comparative biology and ecology of the crabs of the genus <i>Portumnus</i> Leach, 1814
MSc	2003	AuTh	Biology	Hydrobiology & Aquacultures
BSc	2000	AuTh	Biology	General Biology

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2012	2018	UCY	Cyprus	Special Scientist
2015	2018	European University of Cyprus	Cyprus	Special Scientist
2011	2012	Frederick Research Center	Cyprus	Research collaborator

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	2018	Some new additions to the crustacean decapods of Cyprus. Mediterranean Marine Science	Theodosiou M.	New Mediterranean Biodiversity Records (July 2018).		
2	2016	New record of the Seychelles dragonet <i>Synchiropus sechellensis</i> Regan, 1908 from the Mediterranean: accidental entrance or Lessepsian immigration?	Michailidis N.	BioInvasions Records	5(4)	291-294
3	2016	First confirmed presence of the Red Sea goatfish <i>Parupeneus forsskali</i> (Fourmanoir & Guezé, 1976) in Cyprus: verification of the settlement of a Mediterranean population.	Michailidis N.	Marine Biodiversity Records	9	33
4	2015	Aquaculture feed management system powered by renewable energy sources: Investment justification.	Vassiliou V., Charalambides M, Menicou, M., Chartosia, N.; Tzen E., Binopoulos E., Papadopoulos P. and Loucaides A.	Aquaculture Economics & Management	19 (4)	423-443
5	2011	Recent findings of <i>Ommastrephes bartramii</i> (Cephalopoda:	E. Lefkaditou, P. Peristeraki, N. Chartosia and A. Salman	Medit. Mar. Sci.	12(2)	413-428

			Ommastrephidae) in the eastern Mediterranean and the implication on its range expansion.				
6	2010		Diet composition of five species of crabs (Decapoda, Brachyura) that show a gradual transition from marine to terrestrial life.	Chartosia N., M.-S. Kitsos, Th. Tzomos, E. Mavromati, & A. Koukouras	Crustaceana	83 (10)	1181-1197
7	2010		Seasonal diet of <i>Portunus latipes</i> (Pennant, 1777) (Decapoda, Portunidae).	Chartosia N., M.-S. Kitsos & A. Koukouras	Crustaceana	83 (9)	1101-1113
8	2010		New records and range expansion of Lessepsian migrants in the Levantine and Aegean Seas.	Tzomos Th., N. Chartosia, M. Christodoulou & M.-S. Kitsos	Marine Biodiversity Records,	2	e168
9	2009		Decapod crustaceans new to the fauna of Cyprus.	Christodoulou M., Th. Tzomos, N. Chartosia & M.-S. Kitsos	Marine Biodiversity Records	2	e168
10	2009		Spatial and seasonal differences in the diet of <i>Portunus lysianassa</i> (Herbst, 1796) (Decapoda, Portunidae).	Chartosia N. & A. Koukouras.	Crustaceana	82 (10)	1287-1306

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
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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. Number	Date	Title	Funded by	Project Role*	
1	Oct 2017 – Feb 2019	Blue Career Centre of Eastern Mediterranean and Black Sea (MENTOR)	EASME/EMFF/2016/1.2.1.2: "Blue Careers in Europe	Researcher	
2	Sep 2017 – Sep 2021	Preventing a LIONfish invasion in the MEDITERRANEAN through early response and targeted Removal (RELIONMED-LIFE)	LIFE Nature and Biodiversity	Researcher	
3	Dec 2015 – Dec 2018	Towards the establishment of Marine Protected Area Networks in the Eastern Mediterranean (PROTOMEDEA)	European Union (DG MARE)	Researcher	
5	2014 - 2017	European Information System for Alien Species,	Food and Agriculture COST Action TD1209	Management Committee substitute	
6	2018 - 2022	Increasing understanding of alien species through citizen science	COST Action	Management Committee member	
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*Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other

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

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	Oct 2012 – Oct 2014	Milieu Ltd (Brussels)	National expert for the assessment of the report of Cyprus as per Articles 8, 9 and 10 regarding the implementation of the Marine Strategy Framework Directive (MSFD).	Report assessment, meetings, critical reviewing the report of the MSFD
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**Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected.
(max total 10)**

Ref. Number	Date	Title	Awarded by:
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Academic Personnel Short Profile / Short CV

University:	University of Cyprus
Surname:	Stylianou
Name:	Dora
Rank:	Administrative Staff: University Officer - Laboratory Officer
Faculty:	Faculty of Pure and Applied Sciences
Department:	Department of Biological Sciences
Scientific Domain: *	Cancer Biology

* Field of Specialization

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
Ph.D. Tumor Biology	2006	Georgetown University	Tumor Biology	Effect of single-chain antibody targeting of the ligand-binding domain in the anaplastic lymphoma kinase receptor.
M.Sc. Biochemistry	2001	Georgetown University	Biochemistry & Molecular Biology	<i>Effects of the signaling molecules CEPs and SPEC1 in septin assembly and actin polymerization</i>
B.Sc. Chemistry	1999	University of Virginia	Chemistry	Characterization of the ability of primary and metastatic melanoma tumor cells to escape immune recognition

Employment history – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2010	present	University of Cyprus	Nicosia, Cyprus	University Officer
2009	2009	Cyprus Institute of Neurology and Genetics	Nicosia, Cyprus	Postdoctoral Researcher
2009	2009	University of Cyprus	Nicosia, Cyprus	Special 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. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2018	The Transition Towards HPV Vaccination and Population-Based HPV Testing	Chrysostomou AC, Constantinidou A, Kostrikis LG	Viruses	10	https://doi.org/10.3390/v10120729
2	2018	HIV-1 transmission networks across Cyprus (2010-2012)	Kostrikis LG, Hezka J, Kostaki E, Andreou M, Kousiappa I, Paraskevis D, Demetriades I	PloS one	23	https://doi.org/10.1371/journal.pone.0195660
3		HIV-1 Infection in Cyprus, the Eastern Mediterranean European Frontier: A Densely Sampled Transmission Dynamics Analysis from 1986 to 2012	Pineda-Pena AC, Theys K, Demetriades I, Program SE, Abecasis AB, Kostrikis LG	Scientific reports	8	Article number: 1702 (2018)

4	2016	The global spread of HIV-1 subtype B epidemic. Infection, genetics and evolution : journal of molecular epidemiology and evolutionary genetics in infectious diseases	Magiorkinis G, Angelis K, Mamais I, Katzourakis A, Hatzakis A, Albert J, Lawyer G, Hamouda O, Struck D, Vercauteren J, Wensing A, Alexiev I, Asjö B, Balotta C, Gomes P, Camacho RJ, Coughlan S, Griskevicius A, Grossman Z, Horban A, Kostrikis LG, Lepej SJ, Liitsola K, Linka M, Nielsen C, Otelea D, Paredes R, Poljak M, Puchhammer-Stöckl E, Schmit JC, Sönnnerborg A, Staneková D, Stanojevic M, Boucher CAB; SPREAD program, Nikolopoulos G, Vasylyeva T, Friedman SR, van de Vijver D, Angarano G, Chaix ML, de Luca A, Korn K, Loveday C, Soriano V, Yerly S, Zazzi M, Vandamme AM, Paraskevis D	Elsevier Infection, Genetics and Evolution	46	169 - 179
5	2014	Architectural insight into inoivirus-associated vectors (IAVs) and development of IAV-based vaccines inducing humoral and cellular responses: implications in HIV-1 vaccines	Hassapis KA, Kostrikis LG	Viruses	6	5047-5076
6	2009	Effect of single-chain antibody targeting of the ligand-binding domain in the anaplastic lymphoma kinase receptor	Auf der Maur A, Kodack DP, Henke RT, Hohn S, Toretzky JA, Riegel AT, Wellstein PD	Oncogene	28	3296 - 3306
7	2008	Effect of FGF-binding protein 3 on vascular permeability	Zhang W, Chen Y, Swift MR, Tassi E, Gibby KA, Riegel AT, Wellstein PD	The Journal of Biological Chemistry	283	28329 - 28337

8	2003	Bacterial regulation of the cytoskeleton	Peck, J.W., Burbelo PD	Book Chapter in Finkel, T. and Gutkind, J. S. Signal transduction and human disease	
9	2001	The genomic structure of the human SPEC1 gene reveals complex splicing and close promoter proximity to the AF1q translocation gene	Pirone DM, Oberst MD, Burbelo PD	Gene	273 295 - 303

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	30 May -1 June 2018	Phylogeographic analysis of HIV-1 subtype A infection in Cyprus: The Cyprus HIV-1 Transmission Cohort Study (CHICS) from 1986 to 2012.	International	16th European Meeting on HIV and Hepatitis, Treatment Strategies & Antiviral Drug Resistance, Rome, Italy	Abstract author
2	7-9 June 2017	Molecular Epidemiology of Newly Diagnosed HIV-1 Infected Patients in Cyprus (2010-2012) Reveals Active Transmission Networks Among Young Men Having Sex with Men and Low Transmitted Drug Resistance	International	15th European Meeting on HIV and Hepatitis, Treatment Strategies & Antiviral Drug Resistance, Rome, Italy	Abstract author
3	25-27 May 2016	A Phylogeographic Analysis of HCV Viral Sequences from the General Population and High-Risk Groups Including Intravenous Drug Users	International	14th European Meeting on HIV and Hepatitis, Treatment Strategies &	Abstract author

		Attending Therapy Programs in Cyprus		Antiviral Drug Resistance, Rome, Italy	
4	25-27 May 2016	Transmission Patterns of Concurrent HIV-1 Subtype Epidemics Circulating in Cyprus: A Phylodynamic Analysis.	International	14th European Meeting on HIV and Hepatitis, Treatment Strategies & Antiviral Drug Resistance, Rome, Italy	Abstract author

* Specify venue, geographic location etc

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

Ref. Number	Date	Title	Funded by	Project Role*
	2014-present	Transmission dynamics of HIV-1		Researcher
1	2010	Functional significance and cancer risk assessment of BRCA1 and BRCA2 uncharacterized variants identified in Cypriot families.	TELETHON 2009	Postdoctoral Researcher
2	2009	Functional characterization of BRCA1 and BRCA2 unclassified variants identified in the Cypriot population	Europa Donna Cyprus	Postdoctoral Researcher
3	2002-2003	The Regulation of the Angiogenic Factor FGF Binding Protein by the APC/ β -Catenin Signaling Pathway in the Progression of Breast Cancer	United States Department of Defense Breast Cancer Research Program	Ph.D. Candidate

*Project Role: i.e. Scientific/Project Coordinator, Research Team Member, Researcher, Assistant Researcher, other

Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.

List the five (5) more recent

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
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1	2016- present	University of Cyprus	Member of the Council and Representative of the Department of Biological Sciences	
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Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)

Ref. Number	Date	Title	Awarded by:
1	2009	Honorary Sponsorship	Europa Donna Cyprus
2	2006	Semi-Finalist in Scientific Poster Competition	Georgetown University
3	1995-1996	School Certificate of Merit for the academic year	The G C School of Careers
4	1995	3 rd price in the competition for the best composition titled "Strovolos, Vision of 2000"	Strovolos Municipality
5	1991 -1992	Merit-Based Scholarship	The G C School of Careers
6	1990 -1991	Merit-Based Scholarship	The G C School of Careers

Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10)

Ref. Number	Date	Title	Key Activities:
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