

Personal Information	
Surname:	Ioannidou Billioud
Name:	Heraklidia
Rank:	Adjunct Faculty
School:	Sciences and Engineering
Department:	Life and Health Sciences
Academic Domain:	Chemistry

Educational Qualifications		
Degree Title	Awarding Institution	Year Awarded
BsC Chem	University of Cyprus	2007
PhD Chem	University of Cyprus	2012
MBA	Cyprus Institute of Marketing	2016

Employment History			
Period of Employment (MM/YY-MM/YY)	Employer	Location	Position
09/15-	University of Nicosia	Cyprus	Adjunct Faculty
09/14-06/15	Universite de Geneve	Switzerland	MC-Research Associate
09/13-08/14	Rice University	Texas, USA	MC-Research Associate
03/12-08/13	The Scripps Research Institute	California, USA	Postdoctoral fellow

Publications						
Key refereed journals / conference publications / books (monographs, co-authored, edited, chapters) (list up to 10 most recent and important ones)						
	Year	Title	Authors	Journal/Conference/ Book/etc	Vol. No /ISBN	Pages
1	2016	Novel PTP1B inhibitors identified by DNA display of fragment pairs	S. Barluenga, C. Zambaldo, H. A. Ioannidou, M. Ciobanu, P. Morrieux, J.-P. Daguer and N. Winssinger	<i>Bioorg. Med. Chem. Lett</i>	26	1080-1085
2	2015	Spectroscopic characterization of C-4 substituted 3,5 dichloro-4H-1,2,6-thiadiazines	E. Theodorou, H. A. Ioannidou, T. A. Ioannou, A. S. Kalogirou, C. P. Constantinides, M. Manoli, P. A. Koutentis and S. C. Hayes	<i>RSC Adv.</i>	5	18471-18481
3	2014	Total Synthesis of Myceliothermophins C, D and E	K. C. Nicolaou, L. Shi, M. Lu, M. R. Pattanayak, A. A. Shah, H. A. Ioannidou and M. Lamani	<i>Angew. Chem. Int. Ed.</i>	126	11150-11154
4	2014	Total Synthesis of Viridicatumtoxin B and Analogs Thereof: Strategy Evolution, Structural Revision, and Biological Evaluation	K. C. Nicolaou, C. R. H. Hale, C. Nilewski, H. A. Ioannidou, A. ElMarrouni, L. G. Koch, K. Beabout, T. T. Wang and Y. Shamoo	<i>J. Am. Chem. Soc.</i>	136	12137-12160
5	2013	Total Synthesis and Structural Revision of Viridicatumtoxin B	K. C. Nicolaou, C. R. H. Hale, C. Nilewski, H. A. Ioannidou, A. ElMarrouni, L. G. Koch,	<i>Angew. Chem. Int. Ed</i>	52	8736-8741
6	2012	Constructing Molecular Complexity and Diversity: Total Synthesis of Natural Products of Biological and Medicinal Importance	K. C. Nicolaou, C. R. H. Hale, C. Nilewski and H. A. Ioannidou	<i>Chem. Soc. Rev.</i>	41	5185-5238

7	2012	Synthesis of Asymmetric 3,5-Diaryl-4 <i>H</i> -1,2,6-Thiadiazin-4-ones <i>via</i> Suzuki-Miyaura and Stille Coupling Reactions	H. A. Ioannidou and P. A. Koutentis	Tetrahedron	68	7380-7385
8	2011	Selective Stille Coupling Reactions of 3-Chloro-5-Halo(Pseudohalo)-4 <i>H</i> -1,2,6-thiadiazin-4-ones	H. A. Ioannidou and P. A. Koutentis	Org. Lett.	13	5886-5889
9	2011	Palladium Catalyzed C-C Coupling Reactions of 3,5-Dichloro-4 <i>H</i> -1,2,6-thiadiazin-4-one	H. A. Ioannidou and P. A. Koutentis	Org. Lett.	13	3466-3469
10	2011	Three-Step Synthesis of Ethyl Canthinone-3-carboxylates from Ethyl 4-Bromo-6-methoxy-1,5-naphthyridine-3-carboxylate via a Pd-Catalyzed Suzuki-Miyaura Coupling and a Cu-Catalyzed Amidation Reaction	H. A. Ioannidou, A. Martin, A. Gollner and P. A. Koutentis	J. Org. Chem.	76	5113-5122

Funded Projects

(list up to 10)

	Project Title	Funding Agency	Project Duration (DD/MM/YY- DD/MM/YY)	Participation Status (e.g. Partner, Principal Investigator, Research Associate)	Total Project's Budget	Allocated / Awarded Budget to the Participant
1	Synthesis and Biological Evaluation of a Potent Antituberculosis Natural Product and Analogues Marie Curie Outgoing Fellowship, Proposal No 327906, FP7-PEOPLE-2012-IOF	EU	09/13-06/15	Marie-Curie Postdoctoral fellow	178,233 Euro	58,000
2	"New Chemistry of 1,2,3-Dithiazoles", Cyprus Research Promotion Foundation, YOUNG RESEARCHERS – PENEK (SUPPORT): PENEK/ENISX/0308/83	CRPF	2009-2011	PhD Researcher	90,000 Euro	

Awards and Recognitions		
<i>(list up to 10)</i>		
	Year	Description
1	2015	100% MBA Fellowship from GanDirect
2	2013	Marie-Curie postdoctoral fellow
3	2007	Second award from Cyprus Research Promotion Foundation for the ΠΡΟΦΟΙΤ competition
4	2005-2007	First department award for student with highest mark