



## Academic Personnel Short Profile / Short CV

<b>University:</b>	Frederick University
<b>Surname:</b>	Ioannou
<b>Name:</b>	Byron
<b>Rank/Position:</b>	Associate Professor
<b>School:</b>	Engineering
<b>Department:</b>	Architecture
<b>Scientific Domain:</b>	Urban Design and Planning

### Academic qualifications

Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
PhD in Urban and Regional Planning	2005	National Technical University of Athens	Architecture	Insular urban network analysis. Kos and Naxos case studies at southern Aegean.
MSc in Urban and Regional Planning	2002	National Technical University of Athens	Architecture	The spatial impacts of tourist development at Kos Island

### Employment history in Academic Institutions/Research Centers

Period of employment		Employer	Location	Position
From	To			
2007	Today	Frederick University	Nicosia	Associate Professor
2015	today	Open University of Cyprus	Nicosia	Adjunct Faculty
2005	2014	Hellenic Open University	Patras	Adjunct Faculty

Key refereed journal papers, monographs, books, conference publications etc.						
Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2018	Compact urban development models: contemporary paradigms of city restructuring. In Patsavos, N. Pissourios, J. (2018) The Cypriot City Paradigm. Urbanity issues in Design and Planning.	L. Nicolaou	Athens: Domes/ The Cyprus Architects Association		
2	2018	How are cities planning to respond to climate change? Assessment of local climate plans from 885 cities in the EU-28	Reckien D, Salvia M, Heidrich O, Church JM, Pietrapertosa F, De Gregorio-Hurtado S, D'Alonzo V, Foley A, Simoes SG, Lorencová ElišKrkoš, Orru H, Orru K, Wejs A, Flacke J, Olazabal M, Geneletti D, Feliu Efré, Vasilie S, Nador C, Krook-Riekkola A, Matosović M, Fokaides PA, Ioannou BI, Flamos A, Spyridaki N-A, Balzan MV, Fülöp O, Paspaldzhiev I, Grafakos S, Dawson R,	Journal of Cleaner Production	doi: 10.1016/j.jclepro.2018.03.220	
3	2018	Concepts of suburban development in Cyprus: the spatiality of ageing	single author	Constructing an Urban Future. The spatiality and resilience of cities – infrastructures, communities and architectures, March 18-19, 2018, Abu Dhabi University (UAE). <a href="https://youtu.be/_pi-ujo5mUs">https://youtu.be/_pi-ujo5mUs</a>		

				<a href="http://architecturemps.com/abstracts-adu/">http://architecturemps.com/abstracts-adu/</a>		
4	2018	Planning for Investors: Urban Density and Public Space	Lora Nicolaou	Association of European Schools of Planning (AESOP), The urbanisation of (in)justice. Public spaces in uncertain geographies, 16th - 18th of May 2018, Nicosia, Cyprus		
5	2018	Social Housing – ghettoization – Mitigation Strategies	Stavros Parlalis Lora Nicolaou	Human and Social Sciences Institute, Interdisciplinarity as a cognitive, educational and social challenge, 5-7 of April 2018, Heraklion, Greece		
6	2016	Post-colonial urban development and planning in Cyprus: shifting visions and realities of early suburbia	single author	Urban Planning (ISSN: 2183–7635). DOI: 10.17645/up.v1i4.768	1/4	79–88
7	2016	The effect of soil sealing on the urban heat island phenomenon	Fokaides, P. Kylili, A., Nicolaou, L.,	Indoor and Built Environment, SAGE	25(7)	1136–1147
8	2016	Grassroots gardening? Movements. Towards cooperative forms of green urban development?	Moran, N. Sondermann, M. Certomà, C. Hardman, M.	Bell, S. Fox-Kamper, R. Keshavarz, N. Benson, M. Caputo, S. Noori, S. Voigt, A. Urban Allotment Gardens in European Cities, London: Routledge		62-90
9	2016	Town planning, development patterns and the reduction of private gardens in the suburbia of Cyprus	single author	University of Applied Sciences and Arts North-western Switzerland, 8-10 September 2016.		167-179

				<a href="http://www.sozialestadentwicklung.ch/tagungen/growing_cities.pdf">http://www.sozialestadentwicklung.ch/tagungen/growing_cities.pdf</a>		
10	2014	Urban planning and the architecture of the city. Introduction to basic meanings	monograph	Epikentro/Thessaloniki		1-155

Exhibitions					
Ref. Number	Date	Topic	International / Local	Location	Role in Exhibition
1	2017	Mention Spécialé, in ArtUrbain Concours International, Entry: La Zone Morte à la Zone Verte <a href="http://www.arturbain.fr/arturbain/concours/2017/">http://www.arturbain.fr/arturbain/concours/2017/</a>	International	Paris	tutor of the 3rd year project of Konstantinos Xenofontos
2	2016	Science City - Bibliotheca Alexandrina	International	Cairo	Urban Design and Planning Consultant for IMA Architecture Entry
3	2015	Mention Spécialé, in ArtUrbain Concours International, Entry: Cultures Urbaines. <a href="http://www.arturbain.fr/arturbain/concours/2015/">http://www.arturbain.fr/arturbain/concours/2015/</a>	International	Paris	tutor of the graduate project of Antonia Kounna
4	2013	Europan 12. HAUS128_CSH – NÜRNBERG [E12] adaptable urban block – adaptable city	International	Nuremberg	Urban Design and Planning Consultant for IMA Architecture Entry
5	2012	Urban Renewal for the axis Acheiropoietos – Agia Sophia	Local	Thessaloniki	Designer with D. Zisimopoulos and N. Kantidaki
6	2011	Merit award at the competition for designing Liopetri river national park and fishing shelter	International	Nicosia	Designer with V. Ioakim, A. Mougolia, N. Neofytou, P.

					Papadimatos, M. Voreakou
7	2010	3rd prize at the international competition for the redesign of Sednaoui building and Al Khazednar Square <a href="http://www.urbanharmony.org/en/en_kh%20result.htm">http://www.urbanharmony.org/en/en_kh%20result.htm</a>	International	Cairo	Designer with V. Ierides, E. Antoniadou, H. Eliadou, P. Papadimatos, M. Voreakou
8	2006	A park on the subject of the abduction of Europe by the Zeus - bull	International	Nicosia	Designer with M. Voreakou, S. Mavrommati, A. Moraitou
9	2005	2nd' prize (no first prize awarded) at the architectural competition for designing the Asklepeiou central pedestrian way at Trikala Greece	Local	Trikala	Designer with G. Delios, E. Nikitoglou, D. Polychronopoulos
10	2004	International Ideas competition for the metropolitan park and the urban development of Ellinikon former airport	International	Athens	Designer with X. Bitsikas, P. Mantziou, D. Polychronopoulos, K. Serras

Research Projects				
Ref. Number	Date	Title	Funded by	Project Role
1	2018-19	Larnaca Green Grid: Design and planning principles for public uses and open spaces	Larnaca Municipality	Scientific/Project Coordinator
2	2018	SEALPLAN+ Finalizing ministerial order for setting percentages of soil sealing in urban areas	Planning Board/ Republic of Cyprus	Scientific/Project Coordinator
3	2017-18	Plan and proposals for the management, development and of Akamas National Forest Park in the framework of "Natura 2000: Akamas Peninsula	Ministry of Agriculture and Environment, Republic of Cyprus	Researcher/ Expert on Landscape and Planning Assessment

4	2017-19	SET Plan Implementation Working Group on Smart Cities and Communities (Positive Energy Districts)	European Commission, DG Energy	Research Team Member
5	2016-2020	CA15122 “Reducing Old-Age Social Exclusion: Collaborations in Research and Policy, ROSEnet”	COST European Research Organisation	Management Committee Member, Researcher
6	2012-2016	TU1201 Urban Allotment Gardens in European Cities	COST European Research Organisation	Management Committee Member, Researcher
7	2013-2014	Sustainable Design in Coastal Areas ( <a href="http://www.frederick.ac.cy/sudesco2014">www.frederick.ac.cy/sudesco2014</a> )	European Commission, Lifelong Learning Programme	Scientific/Project Coordinator
8	2012-2013	Sustainable Design in Coastal Areas ( <a href="http://www.frederick.ac.cy/sudesco2013">www.frederick.ac.cy/sudesco2013</a> )	European Commission, Lifelong Learning Programme	Scientific/Project Coordinator
9	2010-2012	Protection of Ormideia coastal zone	Department of Public Works/ Republic of Cyprus, National Technical University of Athens	Researcher/ Expert on Planning Assessment
10	2009-2011	Protection of Larnaka – Oroklini coastal zone	Department of Public Works/ Republic of Cyprus, National Technical University of Athens	Researcher/ Expert on Planning Assessment

Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees				
Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2015-today	Open University of Cyprus	Member of the Academic Board of the MSc Program in Sustainable Energy Systems	MSc Program Management
2	2017-2020	Scientific and Technical Chamber of Cyprus (ETEK)	Member of the General Council	Chamber management, administration and policy making
3	2018-2019	University of Thessaly	Member of the Scientific and Organising Committee of the 4th International Conference on "CHANGING CITIES: Spatial, Design, Landscape & Socio-economic Dimensions", Chania, Crete Island, Greece, 24-29 June 2019.	Coordination of a special session on Smart and inclusive human settlements
4	2017- today	SAGE Publications	Reviewer at the Journal: Indoor and Built Environment,	Paper Reviewer
5	2016	University of Applied Sciences and Arts Northwestern Switzerland, ILS - Research Institute for Regional and Urban Development, Germany,	Reviewer, International conference "Growing in Cities", Basel, September 2016	Paper Reviewer

Awards / International Recognition			
Ref. Number	Date	Title	Awarded by:
1	2017	Mention Spécialé, in ArtUrbain Concours International, Entry: La Zone Morte à la Zone Verte (as a tutor of the 3rd year project of Konstantinos Xenofontos) <a href="http://www.arturbain.fr/arturbain/concours/2017/">http://www.arturbain.fr/arturbain/concours/2017/</a>	Fondation Robert Auzelle, Paris

2	2015	Mention Spécialé, in ArtUrbain Concours International, Entry: Cultures Urbaines (as a tutor of the graduate project of Antonia Kounna) <a href="http://www.arturbain.fr/arturbain/concours/2015/">http://www.arturbain.fr/arturbain/concours/2015/</a>	Fondation Robert Auzelle, Paris
3	2011	Merit award at the competition for designing Liopetri river national park and fishing shelter, Nicosia Cyprus (with V. Ioakim, A. MOUNGOLIA, N. Neofytou, P. Papadimatos, M. Voreakou)	Department of Town Planning and Housing, Ministry of Interior, Republic of Cyprus
4	2010	3rd prize at the international competition for the redesign of Sednaoui building and Al Khazednar square, Cairo Egypt, (with V. Ierides, E. Antoniadou, H. Eliadou, P. Papadimatos, M. Voreakou) <a href="http://www.urbanharmony.org/en/en_kh%20result.htm">http://www.urbanharmony.org/en/en_kh%20result.htm</a>	Urban Harmony Foundation, Ministry of Housing, Utilities & Urban Communities, Egypt
5	2005	2nd' prize (no first prize awarded) at the architectural competition of designing the central pedestrian way at Trikala Greece (2005), (with D. Polychronopoulos, G. Delios, E. Nikitoglou)	Municipality of Trikala, Greece
6	2004-2005	Scholarship for doctoral studies	NTUA Research Account, Greece
7	2001-2004	Scholarship for doctoral studies	State Scholarship Foundation of Greece (IKY)
8	2001-2002	Scholarship for MSc studies	Leventis Foundation
9	2000	Thomaidion prize and TEE prize both for best graduate performance	National Technical University of Athens/ Technical Chamber of Greece,
10	1994-1999	Scholarship for undergraduate studies	State Scholarship Foundation of Greece (IKY)