



Academic Personnel Short Profile / Short CV

University:	Open University of Cyprus
Surname:	Vandoulakis
Name:	Ioannis
Rank:	Coordinator of Program of Studies "Science in ancient Greece and the Byzantium"
Faculty:	Faculty of Humanities and Social Sciences
Department:	Studies in Hellenic Culture
Scientific Domain:	History of Science / Mathematical Logic, Algebra, Number Theory

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
PhD (Phys. & Math.)	1991	Moscow M.V. Lomonosov State University	Department of History and Methodology of Mathematics and Mechanics of the Faculty of Mathematics	On the Formation of Mathematical Science in Ancient Greece
Diploma in Mathematics	1986	National and Capodistrian University of Athens	Department of Mathematics	

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

Period of employment		Employer	Location	Position
From	To			
1/10/2016	30/9/2020	European Profiles, Greece	National Institute of Education, Ashgabat, Turkmenistan	EU Key Expert on General and Secondary Education in the Europe Aid Project 136701/DH/SER/TM "Support to the Education Sector in Turkmenistan" funded by the European Commission

1/10/2019	31/1/2020	University of Thessaly	Volos, Greece	Adjunct Professor in History and Philosophy of Science at the Department of Special Education
1/10/2019	31/1/2020	Open University of Cyprus	Nicosia, Cyprus	Adjunct Lecturer in History and Philosophy of Greek Science at the Faculty of Humanities and Social Sciences
6/12/2019	6/1/2020	Federal University of Rio de Janeiro	Rio de Janeiro, Brazil	Visiting Professor in the Department of Philosophy

Key <u>refereed</u> journal papers, monographs, books, conference publications etc. List the five (5) more recent and other five (5) selected –(max total 10)						
Ref. Number	Year	Title	Other authors	Journal and Publisher / Conference	Vol.	Pages
1	2020	The exoteric square of opposition	Jean-Yves Beziau	Birkhäuser, Basel, Studies in Universal Logic		
2	2020	On the Historical Transformations of the Square of Opposition as Semiotic Object	Tatiana Yu. Denisova	Logica Universalis	14	7-26
3	2020	Web-based collaboration: A prospective paradigm of mathematical learning		Humanistic futures of learning: perspectives from UNESCO Chairs and 2020, UNITWIN Networks. UNESCO Publication, Paris		161-163
4	2020	On the Art of Mathematical Demonstration: Western vs. Eastern Styles of Proving (数学的証明概念の多様性) [in Japanese].		ARENA	23	89-105
5	2018	The Diversity of the Conception of Mathematical Proofs (数学的証明概念の多様性) [in Japanese].		ARENA	21	37-42
6	2018	The Arbitrariness of the sign in Greek Mathematics		Daniele Gambarara, Fabienne Reboul (Ed.) <i>Travaux des colloques le cours de Linguistique Générale, 1916-2016. L'Émergence, le devenir</i>		1-10

7	2018	On the Interpretations of the History of Diophantine Analysis: a Comparative Study of Alternate Perspectives. Essay Review of « Les Arithmétiques de Diophante. Lecture historique et mathématique » by Roshdi Rashed and Christian Houzel, and « Histoire de l'analyse diophantienne classique : d'Abū Kamil à Fermat » by Roshdi Rashed.		Gaṇita Bhāratī,	40 (2)	115-152
8	2017	Sign and Reference in Greek Mathematics		Gaṇita Bhāratī	39	125-145
9	2016	Styles of Mathematical Thinking: is it a Matter of Societal Symmetry and Harmony?		Symmetry: Art and Science "Symmetry and Social Harmony", Proceedings of the 10th Interdisciplinary Symmetry Congress-Festival of the International Society for the Interdisciplinary Study of Symmetry. Special issue editor: Lynn Maurice Ferguson Arnold. Co-editors: Ioannis Vandoulakis and Dénes Nagy	2016/ 1-4	146-149
10	2016	Mathematical Proving as Multi-Agent Spatio-Temporal Activity	P. Stefaneas	Chendov, Boris (Ed.) <i>Modelling, Logical and Philosophical Aspects of Foundations of Science</i> . Vol. I, Lambert Academic Publishing		183-200

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					
2					
3					
4					
5					

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	2016-2020	Europe Aid Project 136701/DH/SER/TM “Support to the Education Sector in Turkmenistan”	European Commission – Directorate-General for International Cooperation and Development – Europe Aid, Unit “Geographical Coordination Central Asia, Middle East/Gulf, Regional Programmes Asia”	EU Key Expert on General and Secondary Education
2	2001-2006	Operational Program for Education and Initial Training (EPEAEK - 2 nd European Framework Program, 1994 – 1999): “Horizontal Action of Hellenic Academic Libraries: development of digital cooperation between the libraries of the higher educational institutions”	Greek Ministry of Education and Religious Affairs	Representative of the University of the Aegean in the Governing Board
3	1998-2002	Program TEMPUS TACIS, Joint European Project T_JEP 10188-98, “Establishment of a Program in Law for the Protection of Cultural Heritage at the Russian University for the Humanities”	European Commission – Program TEMPUS TACIS	Scientific/ Project Coordinator
4	1998-2001	Program TEMPUS TACIS, Joint European Project T_JEP-10354-97 “Establishment of a Faculty of Economics for Engineering at the Moscow State Institute of Radio-engineering, Electronics and Automation”	European Commission – Program TEMPUS TACIS	Deputy Scientific/ Project Coordinator

5	1994-1999	Operational Program for Education and Initial Training (EPEAEK - 2 nd European Framework Program, 1994 - 1999): “Modernization of Mathematical Curricula and Production of Teaching Materials”	Greek Ministry of Education and Religious Affairs	Co-author of schoolbooks for secondary education
---	-----------	---	---	--

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	2019 -	<i>Felsefe Arkivi (Archives of Philosophy)</i> , Philosophy Journal of Istanbul University; founded by Hans Reichenbach, Ernest von Aster and Walter Kranz in 1945	Member of the Editorial Board	Editing, Reviewing
2	2018 -	Institute of Strategy of Development of Education of the Russian Academy of Education	Expert of the UNESCO Chair on Global Education of the Institute	Expertise reports, Conferences
3	2017 -	Institute of Strategy of Development of Education of the Russian Academy of Education	Member of the Academic Board on Comparative Education at the Department of Philosophy of Education and Theoretical Pedagogy of the Institute	Expertise reports, Conferences
4	2015-	Gaṇita Bhāratī, Bulletin of the Indian Society for History of Mathematics.	Editorial Board	Editing, Reviewing
5	2014	Université Paris 1 Panthéon–Sorbonne	Member of the Ph.D. Committee for Auffret, Thomas. <i>Mesure Et Juste Mesure Chez Platon</i> . Directeur de Thèse : Annick JAULIN, Professeur émérite à l’Université Paris 1 Panthéon–Sorbonne ; Co-directeur : Marwan RASHED, Professeur à l’Université Paris IV Sorbonne.	Academic Review

6	2013-	Symmetry: Art and Science, International Journal of the International Society for the Interdisciplinary Study of Symmetry.	Co-Editor	Editing, Reviewing.
---	-------	--	-----------	---------------------

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	6/12/2019 - 6/1/2020	CAPES (Fundação Coordenação de Aperfeiçoamento de Pessoal de Nível Superior) Programa: CAPES-PRINT, Universidade Federal Do Rio De Janeiro, Professor Visitante.	Ministério da Educação, CAPES Programa
2	1/3/1996 - 31/5/1996	NATO Research Fellowship at the Institute for History of Science and Technology of the Russian Academy of Sciences.	NATO Research Fellowship Program
3	1/6/96 - 31/5/97	Grant at the Centre Nationale de la Recherche Scientifique, Laboratoire d'histoire des Sciences et des Techniques (UPR 21).	The A.G. Leventis Foundation

Other Achievements. List the five (5) more recent and other five (5) selected. (max total 10)			
Ref. Number	Date	Title	Key Activities:
1			
2			
3			
4			
5			