

Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Critselis
Name:	Elena
Rank/Position:	Assistant Professor
Faculty:	Medical School
Department:	Primary Care and Population Health
Scientific Domain: *	Nutrition, Chronic Disease Epidemiology and Global Public Health

** Field of Specialization*

Academic qualifications (list by highest qualification)				
Qualification	Year	Awarding Institution	Department	Thesis title (Optional Entry)
Postdoctoral fellowship	2019	Biomedical Research Foundation of the Academy of Athens	Proteomics Facility, Center for Systems Biology	Optimization of novel urinary biomarkers for the timely and non-invasive detection of urinary bladder cancer.
Postdoctoral fellowship	2016	Biomedical Research Foundation of the Academy of Athens	Proteomics Facility, Center for Systems Biology	Translation of novel biomarkers for bladder cancer for clinical outcome prediction.
PhD	2012	Harokopio University	Nutrition-Dietetics	Proteins in the therapeutic management of cancer patients: Changes in serum protein and albumin levels following major abdominal surgery in cancer patients.
MPH	2002	Yale University School of Public Health	Chronic Disease Epidemiology	Cross-sectional Examination of Breast Cancer and Mammogram Use in Urban Greece.
MPH	2002	Yale University School of Public Health	Global Health	
BSc	2000	Cornell University	Nutritional Sciences	N/A

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

Period of employment		Employer	Location	Position
From	To			
4/2018	Present	Harokopio University	Athens, Greece	Principal Teaching Fellow and Senior Research Fellow
3/2016	Present	Biomedical Research Foundation of the Academy of Athens	Athens, Greece	Senior Postdoctoral Researcher
2/2013	Present	Graduate Studies Program, University of Athens School of Medicine	Athens, Greece	Adjunct Lecturer in Epidemiology and Research Methodology

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	2020	Diet and cancer risk at 11 anatomical sites: an umbrella review of the evidence	N. Papadimitriou, G. Markozannes, A. Kannelopoulou, E. Critselis , S. Alhardan, V. Karafousia, J.C. Kasimis, C. Katsaraki, A. Papadopoulou, M. Zografou, D.S. Lopez, D.S.M. Chan, M. Kyrgiou, E. Ntzani, A.J. Cross, M.T. Marrone, E.A. Platz, M.J. Gunter, K.K. Tsilidis	<i>Nature Communications</i>	In press	N/A
2	2020	Ageing trajectories of health-longitudinal opportunities and synergies (ATHLOS) Healthy Ageing Scale in adults from 16	E. Critselis , D. Panaretos, A. Sánchez-Niubò, I. Giné-Vázquez, J.L. Ayuso-Mateos, F.F. Caballero, J. de la	<i>Journal of Epidemiology and Community Health</i>	In press	N/A

		international cohorts representing 38 countries worldwide	Fuente, J.M. Haro, D. Panagiotakos			
3	2020	Comparison of the Mediterranean diet and the Dietary Approach Stop Hypertension (DASH) in reducing the risk of 10-year fatal and non-fatal cardiovascular disease events in healthy adults: The ATTICA Study (2002-2012)	E. Critselis , M.D. Kontogianni, E. Georgousopoulou, C. Chrysohoou, D. Tousoulis, C. Pitsavos, D.B. Panagiotakos	<i>Public Health Nutrition</i>	3	1-12
4	2020	The association of animal and plant protein with successful ageing: a combined analysis of MEDIS and ATTICA epidemiological studies	A. Foscolou, E. Critselis , S. Tyrovolas, C. Chrysohoou, N. Naumovski, L.S. Sidossis, L. Rallidis, A.L. Matalas, D. Panagiotakos	<i>Public Health Nutrition</i>	21	1-10
5	2020	Nutrient-wide association study of 92 foods and nutrients and breast cancer risk	A.K. Heath, D.C. Muller, P.A. van den Brandt, N. Papadimitriou, E. Critselis , M. Gunter, P. Vineis, E. Weiderpass, G. Fagherazzi, H. Boeing, P. Ferrari, A. Olsen, A. Tjønneland, P. Arveux, M.C. Boutron-Ruault, F.R. Mancini, T. Kühn, R. Turzanski-Fortner, M.B. Schulze, A. Karakatsani, P. Thriskos, A. Trichopoulou, G. Masala, P. Contiero, F. Ricceri, S. Panico, B. Bueno-de-Mesquita, M.F. Bakker, C.H. van Gils, K. S. Olsen, G. Skeie, C. Lasheras, A. Agudo, M. Rodríguez-Barranco, M.J. Sánchez, P. Amiano, M.D. Chirlaque, A. Barricarte, I. Drake, U. Ericson, I. Johansson, A. Winkvist, T. Key, H. Freisling, M. His, I. Huybrechts, S. Christakoudi,	<i>Breast Cancer Research</i>	22(1)	5

			M. Ellingjord-Dale, E. Riboli, K.K. Tsilidis, I. Tzoulaki			
6	2019	Adherence to the Mediterranean diet and healthy ageing: Current evidence, biological pathways, and future directions.	E. Critselis E, D. Panagiotakos	<i>Critical Reviews in Food Sciences and Nutrition</i>	5	1-10
7	2019	Stage 1 hypertension, but not elevated blood pressure, predicts 10-year fatal and non-fatal CVD events in healthy adults: the ATTICA Study.	E. Critselis , C. Chrysohoou, N. Kollia, E.N. Georgousopoulou, D. Tousoulis, C. Pitsavos, D.B. Panagiotakos; ATTICA Study group.	<i>Journal of Human Hypertension</i>	33	308–318
8	2019	Childhood obesity and leucocyte telomere length	A. Lamprokostopoulou, G. Moschonis, Y. Manios, E. Critselis , N.C. Nicolaides, A. Stefa, E. Koniari, S. Gagos, E. Charmandari	<i>European Journal of Clinical Investigation</i>	49(12)	13178
9	2019	National Dietary Guidelines of Greece for children and adolescents: a tool for promoting healthy eating habits	C.M. Kastorini, E. Critselis , D. Zota, A.L. Coritsidis, M.K. Nagarajan, E. Papadimitriou, K. Belogianni, V. Benetou, A. Linos; Greek National Dietary Guidelines Scientific Team.	<i>Public Health Nutrition</i>	22(14)	2688-2699
10	2015	Epidemiologic design and analysis for proteomic studies: a primer on -omic technologies.	H. Mischak, E. Critselis , S. Hanash, W.M. Gallagher, A. Vlahou, J.P. Ioannidis	<i>American Journal of Epidemiology</i>	181(9)	635-4

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	2020	“Randomized clinical trials in the COVID-19 pandemic: Design and implementation based on recent guidelines”.	Regional	Seminar for Research Personnel of the Pharmaceutical Industry, MF Oikonomotehnikiki Group, Athens, Greece	Invited Lecturer

2	2019	“Applied statistics in andrology research”.	Regional	Postgraduate Seminar “Laboratory and clinical andrology”, Laboratory of Histology-Embryology, University of Athens School of Medicine, Greece.	Invited Lecturer
3	2019	“Randomized clinical trials: Design and implementation”.	Regional	Seminar for Research Personnel of the Pharmaceutical Industry, MF Oikonomotehniki Group, Athens, Greece	Invited Lecturer
4	2018	"Statistical considerations in big data analyses of -omics research and clinical trials”.	International	Beatson Institute of Cancer Research & CRUK Glasgow Clinical Trials Unit at the Beatson West of Scotland Cancer Centre, University of Glasgow, Scotland, UK.	Invited Lecturer
5	2018	"Statistics in -omics research and clinical trials”.	International	European Commission Marie Skłodowska-Curie Innovative Training Networks, TransPot Training Course, Athens, Greece.	Invited Lecturer
6	2017	“Translational research of big data and –omics platforms: Epidemiological applications for the development of clinical proteomics biomarkers”	Regional	7 th Panhellenic Conference of the Forum on Public Health and Social	Invited Lecturer

				Medicine, Patras, Greece.	
7	2016	“Evidence-based medicine and evidence level grading for clinical research”.	Regional	Postgraduate Seminar in Pediatric Endocrinology, First Department of Pediatrics, University of Athens School of Medicine, Greece.	Invited Lecturer
8	2015	“Nutritional goals and priorities in cancer survivors”.	International	Annual Meeting of the Norwegian Society for Clinical Oncology. Oslo, Norway	Invited Speaker
9	2014	“Nutritional goals and priorities in patients surviving from cancer”.	International	8th European Federation of the Associations of Dieticians, EFAD-DIETS Conference, Athens, Greece.	Invited Speaker
10	2014	“Principles and design of randomized trials”.	International	Seminary Series “Biology of Cancer”, Biomedical Research Foundation of the Academy of Athens, Greece	Invited Lecturer

** Specify venue, geographic location etc*

Research Projects. List the five (5) more recent and other five (5) selected (max total 10)				
Ref. Number	Date (project funding)	Title	Funded by	Project Role*

1	2015 - 2020	ATHLOS: Ageing Trajectories of Health: Longitudinal Opportunities and Synergies	European Commission Horizon 2020, Directorate General for Research & Innovation	Senior Research Fellow
2	2018-2020	The ATTICA Study: 10 year follow-up	Hellenic Society of Cardiology	Senior Research Fellow
3	2018-2020	Mediterranean Islands Study (MEDIS)	-	Coll. Research Fellow
4	2014-2018	Comprehensive assessment, validation and causal identification of dietary exposures and cancer risk	World Cancer Research Fund, Regular Research Grant Programme	Coll. Research Fellow
5	2017-2019	Optimization of novel non-invasive recently developed urinary biomarker panels for the timely diagnosis of urinary bladder cancer	Greek National States Scholarships Foundation	Principal Investigator
7	2013-2016	Translation of novel biomarkers for bladder cancer for clinical outcome prediction (TransBioBC)	European Commission 7 th Framework Programme	Senior Postdoctoral Researcher
8	2013-2016	NOX enzymes as mediators of inflammation-triggered neurodegeneration: modulating NOX enzymes as novel therapies (Neurinox)	European Commission 7 th Framework Programme	Senior Postdoctoral Researcher
9	2013-2017	Clinical and system –omics for the identification of the molecular determinants of established chronic kidney disease (IMODE-CKD)	European Commission 7 th Framework Programme	Coll. Postdoctoral Researcher
10	2014-2015	Early biomarkers of hypertensive nephrosclerosis (NEPHROHYPERPROTEOME)	National Strategic Framework Programme, “ARISTEIA”	Project Manager – Postdoctoral Researcher

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

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

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	2018-present	Panhellenic Society of Atherosclerosis	Elected Vice-President, Group on Psychosocial and Lifestyle Determinants of Atherosclerosis (2019-present); Member (2018-present)	
2	2016-present	Department of Hygiene, Epidemiology and Statistics, University of Ioannina Medical School	Honorary Research Fellow, Group on Cancer Epidemiology	
3	2013-2015	Hellenic Cancer Research Group	Member of the Scientific Board, Development of a therapeutic algorithm for the nutritional support of cancer patients	

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

Ref. Number	Date	Title	Awarded by:
1	2017	Postdoctoral Research Scholarship Award	Greek National States Scholarships Foundation
2	2015	Movember Foundation Award	European Society for Urological Research
3	2012	First Prize for Best Abstracts	Excellence in Pediatrics International Conference
4	2012	Matsaniotis Award	50 th Panhellenic Pediatrics Conference, Hellenic Pediatrics Society

5	2011	Doxiadis Award in “Community Pediatrics”	49 th Panhellenic Pediatrics Conference, Hellenic Pediatrics Society
6	2011	Hellenic Pediatric Society Award	4 th State of the Art Conference in Adolescent Medicine
7	2010	First Conference Prize	International Conference “From Adolescence to Adulthood: Normality and Psychopathology”
8	2009	“Community Pediatrics” Conference Award	47 th Panhellenic Pediatric Conference, Hellenic Pediatrics Society
9	2005	“Alexander S. Onassis” Public Benefit Foundation Scholar for Doctoral Studies	“Alexander S. Onassis” Public Benefit Foundation
10	2000	“Alexander S. Onassis” Public Benefit Foundation Scholar for Graduate Studies Abroad	“Alexander S. Onassis” Public Benefit Foundation

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

Ref. Number	Date	Title	Key Activities:
1	N/A	N/A	N/A
2			
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