FORM NUM: 500.1.03

Academic Personnel Short Profile / Short CV

University:	University of Nicosia
Surname:	Critselis
Name:	Elena
Rank/Position:	Associate Professor
Faculty:	Medical School
Department:	Primary Care and Population Health
Scientific Domain: *	Epidemiology and 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**			
11/2020	Present	University of Nicosia Medical School	Nicosia, Cyprus	Assistant Professor (Provisional Rank, 11/2020-6/2021) & Associate Professor (7/2021-present) in Epidemiology and Public Health; Programme Coordinator for the Master of Science in Health Services Administration (7/2021 to present); Head of the Department of Primary Care and Population Health (10/2021-9/2023)
4/2018	7/2023	Harokopio University	Athens, Greece	Senior Research Fellow and Adjunct Lecturer in Nutritional Epidemiology, Research Methodology, and Public Health Nutrition
3/2014	2/2019	Biomedical Research Foundation of the Academy of Athens	Athens, Greece	Postdoctoral Researcher (3/2014-2/2016); Senior Postdoctoral Researcher (3/2016-2/2019)
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	2025	The impact of electronic cigarette use on Chronic Obstructive Pulmonary Disease: a Systematic review and Meta-analysis.	Song C, Hao X, **Critselis E**, Panagiotakos D.	*Respiratory Medicine*	-	107985
2	2024	Cause-Specific Excess Mortality During the COVID-19 Pandemic (2020-2021) in 12 Countries of the C-MOR Consortium.	Beeks VV, Achilleos S, Quattrocchi A, Pallari CT, **Critselis E**, Salameh P, Rahmanian Haghighi MR, Rodriguez-Llanes JM, Ambrosio G, Artemiou A, Gabel J, Bennett CM, Cuthbertson J, Zimmermann C, Schernhammer ES, Costa AJL, de Carvalho LF, Lobato JCP, Athanasiadou M, Critchley JA, Goldsmith LP, Kandelaki L,	*Journal of Epidemiology and Global Health*	2	337-348

			Glushkova N, Davletov K, Semenova Y, Erzen I, Verstiuk O, Alekkou D, Polemitis A, Charalambous A, Demetriou CA; C-MOR Consortium.			
3	2024	Impact of Electronic Cigarette use on Cardiovascular Health: Current Evidence, Causal Pathways, and Public Health Implications.	**Critselis E**, Panagiotakos D.	*Angiology*	5	417-424
4	2024	Magnitude and determinants of excess total, age-specific and sex-specific all-cause mortality in 24 countries worldwide during 2020 and 2021: results on the impact of the COVID-19 pandemic from the C-MOR project.	Pallari CT, Achilleos S, Quattrocchi A, Gabel J, **Critselis E**, Athanasiadou M, Rahmanian Haghighi MR, Papatheodorou S, Liu T, Artemiou A, Rodriguez-Llanes JM, Bennett CM, Zimmermann C, Schernhammer E, Bustos Sierra N, Ekelson R, Lobato J, Macedo L, Mortensen LH, Critchley J, Goldsmith L, Denissov G, Le Meur N, Kandelaki L, Athanasakis K, Binyaminy B, Maor T, Stracci F, Ambrosio G, Davletov K, Glushkova N, Martial C, Chan Sun M, Hagen TP, Chong M, Barron M, Łyszczarz B, Erzen I, Arcos Gonzalez P, Burström B, Pidmurniak N, Verstiuk O, Huang Q, Polemitis A, Charalambous A, Demetriou CA.	*BMJ Global Health*	9(4)	e013018
5	2023	High fish intake rich in n-3 polyunsaturated fatty acids reduces cardiovascular disease incidence in healthy adults: The ATTICA cohort study (2002-2022).	**Critselis E**, Tsiampalis T, Damigou E, Georgousopoulou E, Barkas F, Chrysohoou C, Skoumas J, Pitsavos C, Liberopoulos E, Tsioufis C, Sfikakis PP, Panagiotakos D.	*Frontiers in Physiology*	14	1158140
6	2023	Relative validity and reproducibility of the CyFFQ semiquantitative food frequency questionnaire for assessing dietary intake in Cypriot adults.	Philippou E, Demetriou CA, Loucaides G, Solomonidou N, **Critselis E**, Polykarpou M, Sioulis S, Hadjisavvas A, Kyriacou K.	*Journal of Human Nutrition and Dietetics*	36(1)	139-153
7	2022	Diet-wide association study of 92 foods and nutrients and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition study and the Netherlands Cohort Study.	Heath AK, Muller DC, van den Brandt PA, **Critselis E**, Gunter M, Vineis P, Weiderpass E, Boeing H, Ferrari P, Merritt MA, Rostgaard-Hansen AL, Tjønneland A, Overvad K, Katzke V, Srour B, Masala G, Sacerdote C, Ricceri F, Pasanisi F,	*International Journal of Cancer*	151(11)	1935-1946

			Bueno-de-Mesquita B, Downward GS, Skeie G, Sandanger TM, Crous-Bou M, Rodríguez-Barranco M, Amiano P, Huerta JM, Ardanaz E, Drake I, Johansson M, Johansson I, Key T, Papadimitriou N, Riboli E, Tzoulaki I, Tsilidis KK.			
8	2022	A Prospective Diet-Wide Association Study for Risk of Colorectal Cancer in EPIC.	Papadimitriou N, Bouras E, van den Brandt PA, Muller DC, Papadopoulou A, Heath AK, **Critselis E**, Gunter MJ, Vineis P, Ferrari P, Weiderpass E, Boeing H, Bastide N, Merritt MA, Lopez DS, Bergmann MM, Perez-Cornago A, Schulze M, Skeie G, Srour B, Eriksen AK, Boden S, Johansson I, Nøst TH, Lukic M, Ricceri F, Ericson U, Huerta JM, Dahm CC, Agnoli C, Amiano PE, Tjønneland A, Gurrea AB, Bueno-de-Mesquita B, Ardanaz E, Berntsson J, Sánchez MJ, Tumino R, Panico S, Katzke V, Jakszyn P, Masala G, Derksen JWG, Quirós JR, Severi G, Cross AJ, Riboli E, Tzoulaki I, Tsilidis KK.	*Clinical Gastroenterology and Hepatology*	20(4)	864-873
9	2021	An umbrella review of the evidence associating diet and cancer risk at 11 anatomical sites	Papadimitriou N, Markozannes G, Kanellopoulou A, **Critselis E**, Alhardan S, Karafousia V, Kasimis J.C., Katsaraki C, Papadopoulou A, Zografou M, Lopez DS, Chan DSM, Kyrgiou M, Ntzani E, Cross AJ, Marrone MT, Platz EA, Gunter MJ, Tsilidis KK	*Nature Communications*	12(1)	4579
10	2020	Ageing trajectories of health-longitudinal opportunities and synergies (ATHLOS) Healthy Ageing Scale in adults from 16 international cohorts representing 38 countries worldwide	**Critselis E**, Panaretos D, Sánchez-Niubò A, Giné-Vázquez I, Ayuso-Mateos JL, Caballero FF, de la Fuente J, Haro JM, Panagiotakos D	*Journal of Epidemiology and Community Health*	74(12)	1043-1049

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	2023	“Lifestyle medicine and cardiovascular disease: Epidemiology and public health implications”	National	10th Panhellenic Conference of the Hellenic Atherosclerosis Society Task Forces, Athens, Greece	Invited Speaker
2	2021	“Principles for conducting systematic reviews”	National	9th Panhellenic Conference of the Hellenic Atherosclerosis Society Task Forces, Athens, Greece	Invited Speaker
3	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 Oikonomotehniki Group, Athens, Greece	Invited Lecturer
4	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
5	2019	“Randomized clinical trials: Design and implementation”.	Regional	Seminar for Research Personnel of the Pharmaceutical Industry, MF Oikonomotehniki Group, Athens, Greece	Invited Lecturer
6	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
7	2018	"Statistics in -omics research and clinical trials".	International	European Commission Marie Skłodowska-Curie Innovative Training Networks, TransPot Training Course, Athens, Greece.	Invited Lecturer
8	2017	“Translational research of big data and –omics platforms: Epidemiological applications for the development of clinical proteomics biomarkers”	Regional	7th Panhellenic Conference of the Forum on Public Health and Social Medicine, Patras, Greece.	Invited Lecturer
	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

9	2015	“Nutritional goals and priorities in cancer survivors”.	International	Annual Meeting of the Norwegian Society for Clinical Oncology. Oslo, Norway	Invited Speaker
10	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

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	2022-present	AETHER: The Effects of Electrical Power Stations on Air Quality, the Marine Environment, and Human Health in Cyprus	University of Nicosia Medical School Seed Grant	Co-Principal Investigator
2	2021-2023	HEROES: Healthy lifestyle practices of Breast Cancer Survivors in Cyprus	University of Nicosia Medical School Seed Grant	Research Team Member
3	2021-present	C-MOR: International comparative study on the direct and indirect mortality burden of COVID-19 since the start of the epidemic	University of Nicosia Medical School	Research Team Member
4	2019-2022	SNOWIoT: IoT based Continuous Environmental Monitoring for Health Analytics	Cyprus Research and Innovation Foundation (RIF): Research in Enterprises Grants	Research Team Member
5	2015-2020	ATHLOS: Ageing Trajectories of Health: Longitudinal Opportunities and Synergies	European Commission Horizon 2020, Directorate General for Research & Innovation	Senior Research Fellow
6	2014-2018	Comprehensive assessment, validation and causal identification of dietary exposures and cancer risk	World Cancer Research Fund, Regular Research Grant Programme	Collaborating Research Fellow
7	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

8a	2013-2016	Translation of novel biomarkers for bladder cancer for clinical outcome prediction (TransBioBC)	European Commission 7th Framework Programme	Senior Postdoctoral Researcher
8b	2013-2016	NOX enzymes as mediators of inflammation-triggered neurodegeneration: modulating NOX enzymes as novel therapies (Neurinox)	European Commission 7th 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 7th Framework Programme	Collaborating Senior Postdoctoral Researcher
10	2014-2015	Early biomarkers of hypertensive nephrosclerosis (NEPHROHYPERPROTEOME)	Hellenic 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	2022-present	Mediterranean Institute of Lifestyle Medicine	Task Group Member on Nutrition and Lifestyle Medicine (2022-present); Task Group Member and Coordinator on Stress Management (2022-present)	Reviewing evidence and compiling scientific publications
2	2021-present	European Public Health Association	Member (2021-present); Member of the EUPHA Governing Body (2021- 2023)	Representative for Cyprus and member of decision-making board (2021-2023) on public health priorities and actions
3	2018-present	Panhellenic Society of Atherosclerosis	Member (2018-present); Elected Vice-President, Task Group on Psychosocial and Lifestyle Determinants of Atherosclerosis (2019-2021); Elected President, Task Group on Psychosocial and Lifestyle Determinants of Atherosclerosis (2021-2023)	Designing and implementing scientific and health promotion activities for the academic and general publics
4	2016-2020	Department of Hygiene, Epidemiology and Statistics, University of Ioannina Medical School	Honorary Research Fellow, Research Group on Cancer Epidemiology	Reviewing evidence and compiling scientific publications

5	2013-2015; 2024-present	Hellenic Research Group on Oncology	Member of the Scientific Board, Development of a therapeutic algorithm for the nutritional support of cancer patients	Reviewing evidence and compiling nutritional and physical activity guidelines for cancer survivorship

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	50th Panhellenic Pediatrics Conference, Hellenic Pediatrics Society
5	2011	Doxiadis Award in "Community Pediatrics"	49th Panhellenic Pediatrics Conference, Hellenic Pediatrics Society
6	2011	Hellenic Pediatric Society Award	4th 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	47th 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	2017	**E. Critselis** & H. Lambers Heerspink. "Epidemiological Applications in –Omics Approaches" *In: Integration of omics approaches and systems biology for clinical applications. Wiley Publishers.*	Book Chapter Co-Author
2	2017	Papadimitriou N., **Critselis E.** & Tsilidis K. "Epidemiology, energy balance, and prostate cancer incidence and mortality." *In: Energy balance and prostate cancer. Eds. Elizabeth Platz & Nathan A. Berger. Springer Publishing Group.*	Book Chapter Co-Author