	BIOGRAPHICAL SKETCH – May 2023			
NAME	POSITION TITLE			
VIVI MIRIAGOU	RESEARCHER A'- RESEARCH DIRECTOR			
EDUCATION/TRAINING	DEGREE	YEARS	FIELD OF STUDY	
 School of Sciences, Faculty of Biology, National & Kapodistrian University of Athens, Greece 	B.Sc.	1982-1987	Biology	
 School of Sciences, Faculty of Biology, Aristotelian University of Thessaloniki - Laboratory of Molecular Virology, Hellenic Pasteur Institute, Athens, Greece 	PhD	1991-1997	Microbiology	

A. Personal Statement

Born in 1964, Athens Greece. Dr Vivi Miriagou is a Research Director and Head of the laboratory of Bacteriology of the Hellenic Pasteur Institute (HPI). She has received her Bsc (Biology) in 1987 (University of Athens) and, in 1997, her PhD in Microbiology (University of Thessaloniki).

In 2001 she has joined the Laboratory of Bacteriology of HPI and, since 2006, she was appointed researcher responsible for the activities on antibiotic resistance. Her research interests include the genetics and biochemistry of beta-lactamase-mediated resistance and the investigation of the clustering, expression, and mobilization of resistance determinants. She has 123 publications in peer-reviewed journals and she has been appointed on the Editorial Board of three international scientific journals.

B. Positions and Honors

Positions and Employment

- 1988-1990 Research Assistant, Laboratory of Immunology, National Center against Cancer, "Aghios Savvas" Hospital.
- **1990-1991 Research Assistant,** Retrovirus National Reference Center (RNRC), Laboratory of Epidemiology, Medical School, National & Kapodistrian University of Athens.
- 1991-1994 PhD, Laboratory of Molecular Virology, Hellenic Pasteur Institute.
- **1994-2000 Research Associate,** Laboratory of Quality Control of Vaccines and Immuno-diagnostics, Hellenic Pasteur Institute.
- 2001-2006 Principal Staff Scientist, Laboratory of Bacteriology, Hellenic Pasteur Institute
- 2006-2010 Researcher C, 2010-2018 Researcher B Principal Investigator, 2018-up till now Researcher A - Research Director, Laboratory of Bacteriology, Hellenic Pasteur Institute.
- June 2019-November 2021, Member of the HPI Executive Board (elected representative of Research personnel)

Professional Activities

- Member of the European Society for Clinical Microbiology and Infectious Diseases' group of European Experts for carbapenemase-mediated resistance, to produce consensus documents on detection of carbapenemase-producing organisms, surveillance protocols, infection control policies and treatment options regarding carbapenemase producers.
- Member of the EUCAST (European Committee on Antimicrobial Susceptibility Testing) subcommittee on detection of resistance mechanisms of clinical or epidemiological importance, to develop practical guidelines for detection of specific antimicrobial resistance mechanisms of clinical and/or epidemiological importance.
- Member of the Working Group of the European Food Safety Authority (EFSA) (external expert).
 "Scientific Opinion on "Carbapenem Resistance in food animal ecosystems (EFSA-Q-2013-00010)"
- Appointed in 2010 as Disease Expert Laboratory for Greece, in the European Center for Disease Control (ECDC) - Network for Antimicrobial Resistance-AMR (EARS-Net).

Appointed in 2019 as Disease Expert – Laboratory, national contact point for monitoring gonococcal antimicrobial resistance in Greece for Greece, in the European Center for Disease Control (ECDC) - European Network for STI surveillance and the European Gonococcal Antimicrobial Surveillance Programme, Euro-GASP.

Editorial activities

- Member of the Editorial Board of three international scientific journals (Antimicrobial Agents and Chemotherapy, Pathogens and Sexually Transmitted Infections)
- **Reviewer** of scientific papers for 40 international journals
- Reviewer for the evaluation of Scientific Research Proposals (Institut Pasteur (IPP), Welcome Trust, Ministry of Health of the Czech Republic, Greek General Secretariat for Research and Technology)

C. Contributions to Science

NUMERICAL PRESENTATION OF SCIENTIFIC ACHIEVEMENTS

Publications in International Scientific Journals		
Other Publications (National Scientific Journals [8], Conference Proceedings [1],		
Working Groups of International Organizations [3], Network Reports [15]		
Presentations at International and National Congresses & Scientific Meetings		
Invited talks at International & National Congresses or Scientific Meetings	28	
Awards	17	
Organization of International Conferences/Meetings/Summer Schools	2	
Funded Projects & Services (as PI)	6	
Participation in Funded Projects & Services	11	
Member of Editorial Boards of International Scientific Journals (No. of Journals)	3	
Reviewer of Scientific Journals (No. of Journals)	40	
Patent applications	1	
Citations [without self-citations] (source: Scopus May 2023)	5273	
h-index (source: Scopus May 2023)	36	

Publications in International Scientific Journals

Full list of publications https://pubmed.ncbi.nlm.nih.gov/?term=miriagou&sort=date

Citation report

(Scopus

https://www.scopus.com/cto2/main.uri?ctoId=CTODS 1639093940&authors=6603964861&authors=6504405905&origin=AuthorNamesList

Patent

"Iminodiacetic acid substituted cyclodextrins as potentiators of β-lactam antibiotics" Miriagou Paraskevi (Vivi), Kotsakis Stathis-Aristomenis and Miliotis, Georgios, HELLENIC PASTEUR INST HPI [GR], Yannakopoulou Konstantina and Agnes Marco NATIONAL CENTER FOR SCIENT RESEARCH DEMOKRITOS [GR]. Joint patent application. European application number EP19386020.2-1112/ Date filed 19-3-2021. Publication date: 30-9-2021 EP3714904A1 (https://worldwide.espacenet.com/patent/search/family/066105286/publication/EP3714904A1?q= EP3714904A1)

D. Additional Information: Research Support and/or Scholastic Performance
Her research has been supported by (17) National and European funded projects and Services to the pharmaceutical industry (of which 6 as PI).