

CURRICULUM VITAE

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RESEARCH POSITIONS

- *April 2014- :* Assistant Professor of Epidemiology and Preventive Medicine, Faculty of Medicine, National and Kapodistrian University of Athens, Greece
- *Jan 2008-April 2014:* Lecturer of Epidemiology and Preventive Medicine, Faculty of Medicine, National and Kapodistrian University of Athens, Greece.
- *Feb. 2004 – Jan 2008:* Senior researcher at the National Retrovirus Reference Center, Department of Hygiene and Epidemiology, Faculty of Medicine, National and Kapodistrian University of Athens, Greece.
- *Feb. 2002 – Jan. 2004:* Post-doctoral fellow at the AIDS Reference Laboratory, Laboratory for Clinical and Epidemiological Virology, Rega Institute for Medical Research, Katholieke Universiteit Leuven, Leuven.
- *Jan. 1998 – Jan. 2002:* junior researcher (PhD student) at the National Retrovirus Reference Center, Department of Hygiene and Epidemiology, Faculty of Medicine, National and Kapodistrian University of Athens, Greece.
- *Jan. 1996 – Jan. 1998:* Research assistant at the National Retrovirus Reference Center, Department of Hygiene and Epidemiology, Faculty of Medicine, National and Kapodistrian University of Athens, Greece.

EDUCATION

1. *Feb. 2002 – Jan. 2004:* Post-doctoral fellow at the AIDS Reference Laboratory, Laboratory for Clinical and Epidemiological Virology, Rega Institute for Medical Research, Katholieke Universiteit Leuven, Leuven.
2. *Feb. 1998 - Apr. 2002:* Ph.D. degree at the Department of Hygiene and Epidemiology, Faculty of Medicine, National and Kapodistrian University of Athens, Greece.
3. *Oct. 1991 - Mar.1994:* MSc. degree at the Institute of Molecular Biology and Biotechnology, University of Crete, Greece.
4. *Sep. 1986 - Sep. 1990:* B.Sc. degree Physics Department, Aristotle University of Thessalonica, Greece.

TUTORSHIP

- Current Supervision of the thesis of 4 PhD students and 3 postgraduate students.
- Previous supervision of the thesis of 10 PhD students, 7 graduate students and 30 postgraduate students

SCIENTIFIC PUBLICATIONS

- 159 publications in peer-reviewed scientific journals (Google Scholar total number of citations: 4,478; h-index:32, Total impact point: 693).
 - First-author: 33
 - Second-author: 33
 - Last-author: 15
 - Other position: 78
- 4 publications in national scientific journals.
- 8 manuscripts (under review)

PARTICIPATION IN SCIENTIFIC MEETINGS

- 178 presentations (oral presentations + posters) in International scientific meetings.
- 160 presentations (oral presentations + posters) in National scientific meetings.

EDITORIALS

1. *June 2016* Member of Editorial board of the **mBio** journal (IF: 6.8)
2. *April 2016*: Member of Editorial board in the field of Public Health of the **Scientific Reports** journal (nature group) (IF: 5.8)
3. *Dec 2015*: Member of Editorial board of the **Medicine** journal (IF: 5.8)
4. *September 2015*: Associate Editor of the **Molecular Phylogenetics and Evolution** journal (IF:3.9)
5. *July 2015*: Member of the Editorial board of **Data in Brief** journal
6. *Jan 2014*: Member of the Editorial board of the **AIDS Reviews** journal (IF: 4.1)
7. *Apr 2013*: Member of the Editorial board of the **Plos One** journal (IF: 3.3)
8. *Nov 2010*: Member of the Editorial board of the **Infection Genetics and Evolution** Journal (IF:3.0)
9. Co-editor for the special issue of the **Infection Genetics and Evolution** Journal entitled “HIV evolution)

OTHER SCIENTIFIC CONTRIBUTIONS

1. *11/2015-now* Consultant for the Infectious Disease and Theory Core of the Center for Drug Use and HIV/HCV Research, New York, USA
2. *2014-now* ecdc consultant for molecular epidemiology of HIV and applications in public health
3. *April 2015- now* Member of the European Association for the Study of the Liver (EASL)
4. *July 2014-now* Member of the International AIDS Society (IAS)
5. *January 2009-now*: Member of the writing committee of European guidelines for resistance testing
6. *March 2006-now*: Member of the European guidelines for resistance testing
7. *2010-now* Board member of the European Society for Translational Antiviral Research (ESAR)
8. *2003, 2004, 2005, 2008, 2011, 2012, 2014, 2016*: Member of the scientific committee of the National AIDS Conference, Athens.
9. *2015*: Vice-Chair of the Scientific committee of the National AIDS Conference, Athens
10. *2013-2016*: Member of the organizing and scientific committee of the HIV& Hepatitis Conference
11. *June 2015* Organizer of the international workshop entitled “HIV virology: recent advances in molecular methods” Athens Greece
12. *2005-now*: Member of the Coordinating Center of the Athens Multicenter AIDS Cohort Study.
13. *October 2004-2006*: Member of the scientific committee of HIV antiretroviral treatment of the Hellenic Center for Infectious Diseases Control.
10. *March 2003-now*: Member of the scientific committee of the European HIV Drug Resistance Workshop: From Basic Science to Clinical Implications.

COURSES

Undergraduate courses (academic years 2008-2016)

Epidemiology – Research methodology

- Writing and critical appraisal of epidemiological studies
- Systematic Review and Decision Making
- Bibliographic search using PubMed
- Epidemiology of Genetic Diseases

Practical courses

- Death certificate
- Prospective and retrospective studies
- Clinical Epidemiology I
- Clinical Epidemiology II
- Molecular Epidemiology

Preventive Medicine – Public Health

- Prevention of HIV/AIDS and sexually transmitted diseases
- Prevention of viral Hepatitis and parenterally transmitted diseases
- Global and national organizations for Public Health

Practical courses

- Investigation of infectious diseases outbreaks
- Prevention of genetic diseases
- Health Needs assessment
- Molecular Epidemiology

Postgraduate courses

- “Molecular epidemiology: Basics of molecular evolution and phylogenetic analysis” in the Postgraduate course of Biostatistics, Department of Hygiene and Epidemiology, Faculties Medicine and Mathematics, National and Kapodistrian University of Athens, Faculty of Mathematics, University of Ioannina. Academic years 2004-2005, 2006-2007, 2008-2009, 2010-2011, 2012-2013, 2014-2015) (36 hours).
- “Applications of molecular methods in diagnosis, therapy and follow-up of viral infections” in the Postgraduate course Molecular & Applied Physiology. Faculty of Medicine, National and Kapodistrian University of Athens. Academic years 2009-2016 (3 hours).
- “Molecular diagnostics for viral infections” in the Postgraduate course Molecular biology – Methods for molecular diagnostics, Faculty of Chemistry, National and Kapodistrian University of Athens. Academic years 2009-2016 (2 hours).
- “Introduction in Bioinformatics” in the Postgraduate course Reproductive Regenerative Medicine, Faculty of Medicine, National and Kapodistrian University of Athens. Academic years 2009-2016 (3 hours).
- “Molecular epidemiology–applications” in the Postgraduate course Microbiology, National School of Public Health. Academic years 2012-2016 (2 hours).
- “Writing and critical appraisal of epidemiological studies” and “Systematic Review and Decision Making” in the Postgraduate course Intensive care and emergency nursing, “Evangelismos” Hospital. Academic years 2009-2016 (3 hours).
- “Managing bibliographies, citations and references” in the course “Medical scientific publication in international literature” Department of Hygiene and Epidemiology, Faculties of Medicine and Nursing National and Kapodistrian University of Athens. Academic years 2010-2011 (2 hours).

Others

- “The basic interpretation of HIV phylogeny” during the EuroCoord/ACTIVATE HIV Resistance skills clinic as part of the 7th European HIV Drug Resistance workshop (March 2009, Stockholm, Sweden).
- «Epidemiologic study design: overview», «Molecular epidemiology» και «Applications of infectious diseases epidemiology» in the international course ABC in Epidemiology & Biostatistics organized by the Department of Hygiene and Epidemiology, Faculty of Medicine National and Kapodistrian University of Athens and Cambridge University Hospitals, UK. Academic years 2011-2012.

- “Detecting recombination in viral sequences” and “Practical use of PAUP*” at the International Bioinformatics Workshop on Virus Evolution and Molecular Epidemiology, 2006-2014.

EU FUNDED GRANTS

1. *Jan. 2005 – Dec. 2006*: Marie Curie European Reintegration Grants (ERG) HUMAN RESOURCES AND MOBILITY (HRM) ACTIVITY MARIE CURIE ACTIONS, PART B: “HIV-1 phylogeny”, proposal nr: 006376.
2. *Feb. 2002 - January 2004*: Marie Curie individual fellowship category 30 of the programme: “Quality of Life and Management of Living Resources” from the European Community, contract nr: QLK2-CT-2001-51062, proposal nr: MCFI-2001-01062.
3. 2002-2005: “Strategy to control SPREAD of HIV drug resistance” numbered: QLRT-2000-01344 supported by the European Commission as part of the Fifth Research And Technological Development Framework Programme “quality of life and management of living resources” Control of infectious diseases.
4. 2002-2005: Participation in the programme entitled CASCADE (“Concerted Action on SeroConversion to AIDS and Death in Europe” as part of the Fifth Research And Technological Development Framework Programme “Quality of Life and Management of Living resources - Key Action2 - Control of Infectious Disease” Contract no:QLK2-2000-01431).
5. 2006-2007: EuropeHIVResistance, European Cohort coordinating network on HIV drug resistance as part of the 6th Framework Programme on Research, Technological Development and Demonstration (contract number LSHP-CT-2006-518211).
6. 2009-2013: Collaborative HIV and Anti-HIV Drug Resistance Network (CHAIN) as part of Seventh framework programme Theme 1, HEALTH (Grant agreement number: 223131).
7. 2013-2016 Transmission Reduction Intervention Project – TRIP NIH. (Co-investigator, supervisor for the molecular epidemiology study).
8. Sophocles/P4G (Pre-exposure prophylaxis for Greece) NIH funded in collaboration with the University of Chicago (Co-investigator, supervisor for the molecular epidemiology study).

OTHER SOURCES

1. 2015-2017 “Enhanced HIV-1 surveillance using molecular epidemiology to study and monitor drug resistance among naïve individuals in Greece: an innovative method for guided treatment as prevention” supported by Gilead Sciences (Principal investigator).

NATIONAL FUNDED GRANTS

1. *Jan 2005- Dec 2006*. Ministry of National Education and Religious affairs Program “PYTHAGORAS II” “Study of the molecular evolution of HCV in Greece” proposal nr: 131 (Participation as senior researcher).
2. *Jan 2005-Dec 2006*. Hellenic Center for Infectious Diseases Control “Development of a national database for HIV-1 resistance” (Participation as principal investigator).
3. *2012-2013* Ministry of Health "A Seek-Test-Treat-Retain (STTR) intervention to decrease HIV/AIDS transmission among IDUs in Athens Metropolitan Area” (Co-investigator, supervisor for the molecular epidemiology study).
4. *2014-2015* Ministry of National Education and Religious affairs Program “ARISTEIA II” “Development and assessment of novel inpatient viral replication diversity markers for HIV and HCV infections using next generation sequencing method” (Principal Investigator).
5. *2017* Gilead Sciences Estimation of genotypic HIV-1 antiretroviral drug resistance and dispersal patterns in Greece using phylodynamic and phylogeographic methods (Principal Investigator).
6. *2017* ASKLEPIOS Estimation of the transmission risk group for HIV-seropositives with unknown risk using molecular epidemiology methods (Principal Investigator).
7. *2017* ASKLEPIOS Investigation of potential differences in transmissibility of HIV-1 drug resistant strains belonging to different subtypes in Greece (Principal Investigator).