PERSONAL INFORMATION Dimosthenis Chochlakis

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EDUCATION AND TRAINING

02/2006–06/2009 PhD Molecular Microbiology

University of Crete, School of Medicine, Heraklion (Greece)

10/2000–09/2001 MSc Clinical Biochemistry with Molecular Biology

University of Surrey, Guildford (United Kingdom)

09/1997–06/2000 BSc Medical Biochemistry

University of Surrey, Guildford (United Kingdom)

CONTRACT WORK

05/2004–Present Biochemistry - Microbiology

Laboratory of Clinical Bacteriology, Parasitology, zoonoses and Geographical Medicine, School of Medicine, University of Crete, Heraklion (Greece)

Research and diagnosis of vector/water/food borne pathogens

ADDITIONAL INFORMATION

Research activity

03/2019 – 02/2022, "Innovative Low Cost Processes for the Production of Forage or Soil Improvement by Cheese and Supermarket Herbs", NSRF funding, Laboratory of Clinical Microbiology and Microbial Pathogenesis, University of Crete.

06/2018 – 05/2021, "Development and implementation of a comprehensive preventive control system of Legionella in the water systems of hotel units in Crete", NSRF funding, Laboratory of Clinical Microbiology and Microbial Pathogenesis, University of Crete.

10/2018 – 09/2021, "Active Flexible Packaging with Antimicrobial Properties for Shelf-life Extension of Selected Greek Cheeses", NSRF funding, Laboratory of Clinical Microbiology and Microbial Pathogenesis, University of Crete.

01/2015 – 02/2015, "Recording and inspection of surrounding environments of human cases and correlation with climatic data. Collection of environmental samples", Laboratory of Clinical Bacteriology, Parasitology, Zoonoses and Geographical Medicine, University of Crete.

01/2013 – 06/2013, "Integrated management of livestock waste under the distinctive title Imast", Laboratory of Clinical Bacteriology, Parasitology, Zoonoses and Geographical Medicine, University of Crete.

2011 – 2015, "Enzootic transmission cycles of pathogenic microorganisms transmitted by ticks", Ministry of Education, Science and Technological Development of the Republic of Serbia

02/2009 – 06/2010, "Monitoring the microbiological safety of food, water and environment", Laboratory of Clinical Bacteriology, Parasitology, Zoonoses and Geographical Medicine, University of Crete.

11/2008 – 01/2009, "Study of viral load in HIV infection and its correlation with the epidemiology of resistance to antiretroviral drugs", Laboratory of Clinical Bacteriology, Parasitology, Zoonoses and Geographical Medicine, University of Crete.

10/2008 – 11/2008, "Identification of Leishmania in human and dog samples by PCR", Laboratory of Clinical Bacteriology, Parasitology, Zoonoses and Geographical Medicine, University of Crete.

01/2008 – 09/2008, "Laboratory – microbiological testing of biological samples", Laboratory of Clinical Bacteriology, Parasitology, Zoonoses and Geographical Medicine, University of Crete.

04/2006 – 12/2007, "Transfer of expertise in aspects of laboratory diagnosis and molecular epidemiology and methodology of zoonoses and food-borne infections", Laboratory of Clinical Bacteriology, Parasitology, Zoonoses and Geographical Medicine, University of Crete.

01/2006 – 03/2006, "Laboratory diagnosis of zoonoses", Laboratory of Clinical Bacteriology, Parasitology, Zoonoses and Geographical Medicine, University of Crete.

11/2004 – 01/2006, "Epidemiology and surveillance of zoonoses", Laboratory of Clinical Bacteriology, Parasitology, Zoonoses and Geographical Medicine, University of Crete.

05/2004 – 10/2004, "Detection, culture and identification of Legionella species in clinical and environmental samples" Laboratory of Clinical Bacteriology, Parasitology, Zoonoses and Geographical Medicine, University of Crete.

Citations

66 published articles

https://www.scopus.com/authid/detail.uri?authorld=24390620800

h-index = 17

https://www.scopus.com/authid/detail.uri?authorld=24390620800

789 citations in 569 documents

https://www.scopus.com/hirsch/author.uri?accessor=authorProfile&auidList=24390620800&origin=AuthorProfile&display=hIndex

Chapter in book

Anna Psaroulaki and Dimosthenis Chochlakis, The Epidemiological Role of Wildlife, Ticks and Environment on *Coxiella burnetii* Dissemination. In: Principles and practice of Q fever. The One Health paradigm. By Joao Carlos Caetano Simoes and Sofia Ferreira Anastacio. Nova Science Publishing Inc, 2017, page 227-244

Guest editor

- Lead Guest editor/Climate and Vector Borne Pathogens: Challenges of the Present and of the Future/Canadian Journal of Infectious Diseases and Medical Microbiology/ https://www.hindawi.com/journals/cjidmm/osi/
- Guest editor: Special Issue "Epidemiology, Prevention and Control of Legionellosis: New Trends and Perspectives". International Journal of Environmental Research and Public Health

https://www.mdpi.com/journal/ijerph/special_issues/Legionellosis

Reviewing of research programmes

- 2020 International Coordination of Research on Infectious Animal Diseases (ICRAD). Call: ERA-NET ICRAD co-funded Call on infectious animal diseases. Reviewed: 10 submissions. Total budget: >15 million euros
- 2019 Patras Science Park. 3rd round of submitted proposals. Reviewed: 2 submissions. Total budget: 50.000 euros

Reviewing activities

External Reviewer of 62 manuscripts since 2016

https://publons.com/researcher/1423032/dimosthenis-chochlakis/

STSM (short term scientific mission)

Participation at an STSM (short term scientific mission) at the University of East London during the period 19/7/17 - 28/7/17

Memberships

- Member of theWorking group 5 under the European COST Action TD1303 "European Network for Vector and Vector borne diseases"
- Member of ESCMID (European Society of Clinical Microbiology and Infectious Diseases) since August 2014
- ESCMID Study Group for Legionella Infections (ESGLI)
- Member of the Hellenic Society of Clinical Chemistry Clinical Biochemistry

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Courses <u>Training schools</u>

- 14-17/01/2020 Empirical population genetics training course for beginners. National Health Institute Doutor Ricardo Jorge (Lisbon)
- 11-15/04/2016 Sandfly sampling and identification and Leishmania infantum diagnosis in hosts and vectors. Veterinary School, Murcia University.

Certifications

Certified evaluator of the General Secretary of Research and Technology (decision 211946/12-12-2016).

Certificates of training

25/06/2012 Analysis of requirements of standard ISO 17025, Quality Laboratory System according to ISO 17025.

Organization of Conferences, Workshops, Events

- 2011, 6th International Meeting on Rickettsiae and Rickettsial Diseases, Heraklion Greece, Local organising committee
- 2. 11-13 September 2017 Final Conference on Neglected Vectors and Vector-Borne Diseases (EurNegVec), Chania, Crete, Greece Local organising committee
- 2017 International Conference on Biological Engineering and Pharmaceutical Research [BEPR 2017] – Wuhan, China, TPC Member