

PERSONAL INFORMATION **Amalia Papadaki**

WORK EXPERIENCE

October 2018- Present **Assessor for Veterinary Medicinal Products**

National Organization for Medicines (Greece)

Member of the PhVMP-V since March 2019

EVVET NCA Responsible (EL) since November 2019

CVMP alternate (EL) since September 2020

September 2017-October 2018 **Veterinarian/ Laboratory scientist**

Ministry of Rural Development and Food (Greece)

Department of Molecular Diagnostics, FMD, Virological, Rickettsial and Exotic diseases, Athens Veterinary Center.

June 2013-November 2015 **Research assistant**

Hellenic Pasteur Institute (Greece)

Participation in scientific programs as researcher of the Microbiology Department/ Intracellular parasitism group/ Hellenic Pasteur Institute.

EDUCATION AND TRAINING

September 1999-March 2005 **Degree in Veterinary Medicine**

Aristotle University of Thessaloniki (Greece)

Major in Companion Animal Medicine.

September 2005-September 2006 **Master of Science**

University of Edinburgh/ School of Medicine & Veterinary Medicine (United Kingdom)

M.Sc. in Public Health Research (Epidemiology)

Dissertation Title: The distribution of specific PFGE (Pulse-Field Gel Electrophoresis) strains of Escherichia coli O157:H7 on Scottish cattle farms and their relationship to human infection

January 2009-June 2015 **Doctor of Philosophy (PhD)**

University of Ioannina/ Medical School (Greece)

Thesis Title: Molecular mechanisms underlying Leishmania spp. phagocytosis by the mammalian hosts phagocytes.

ADDITIONAL INFORMATION

Expertise

-zoonotic diseases

-public health

-laboratory skills (molecular/cellular biology, Biochemistry, Immunofluorescence, Microscopy, FACS & Laboratory animal models handling)

Publications

The Leishmania donovani histidine acid ecto-phosphatase LdMAcP: insight in its structure and function.

Amalia Papadaki, Anastasia S. Politou, Despina Smirlis, Maria P. Kotini, Konstadina Kourou, Thomais Papamarcaki, Haralabia Boleti

Biochem J. 2015 May 1;467(3):473-86. doi: 10.1042/BJ20141371.

New labeled derivatives of the neuroprotective peptide colivelin: synthesis, characterization, and first in vitro and in vivo applications.

Kostomoiri M, Zikos C, Benaki D, Triantis 2, Sagnou M, Paravatou-Petsotas M, Papadaki A, Boleti H, Papadopoulos M, Pirmettis I, Pelecanou M, Livaniou E.

Arch Biochem Biophys. 2015 Feb 1;567:83-93. doi 10.1016/j.abb.2014.12.027.

Leishmanicidal Activity of Oleuropein: Leishmania donovani Promastigote Cell Death through a Possibly ROS-Independent Mechanism

ID Kyriazis, D Smirlis, A Papadaki, O Koutsoni, N Aligiannis, AL Skaltsounis and E Dotsika
J Pharmacogn Nat Prod 2017, 3:2 DOI: 10.4172/2472-0992.1000141

Measurement of Acid Ecto-phosphatase Activity in Live Leishmania donovani Parasites.

Amalia Papadaki, Haralabia Boleti

Bio- Protocol, Vol 9, Iss 19, October 05, 2019 DOI: 10.21769/BioProtoc.3384

The Leishmania donovani LDBPK_220120.1 gene encodes for an atypical Dual Specificity Lipid-like phosphatase expressed in promastigotes and amastigotes; Substrate specificity, intracellular localizations and putative role(s)

Amalia Papadaki^{1*}, Olympia Tziouvara^{1*}, Anastasia Kotopouli¹, Petrina Koumarianou^{1,2}, Anargyros Doukas¹, Pablo Rios^{4,5,6}, Isabelle Tardieux³, Maja Köhn^{4,5,6}, Haralabia Boleti^{1,2}
(Original Research, Front. Cell. Infect. Microbiol. - Parasite and Host, under revision)

Projects

Memberships

Other Relevant Information

Veterinary Medicines Assessment Section
284, Mesogeion Ave., 155 62 Cholargos, GREECE
Tel.: +30213-2040256
mob.: +30 6979932585
e-mail: apapadaki@eof.gr