

Personal information Goulielmaki Evangelia



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📅 Date of birth 17/09/1978

Previous experience

04/2014-11/2015

Post-doctoral position in the laboratory of Dr Papakonstanti, Medical school of Crete.

10/2010-06/2013

Research assistant in the laboratory of Molecular parasitology (IMBB, FORTH Greece) under the supervision of Dr Loukeris.

Education and training

2004-2010

PhD thesis, University of crete, Department of Biology.
PhD thesis took place in the laboratory of Molecular Parasitology (IMBB, Crete) under the supervision of Dr Loukeris.
PhD title: Characterization of extracellular Matrix Metalloproteinases in the vector *Anopheles gambiae*.

2002-2004

Master thesis in molecular biology, University of Crete, Biology Department

1998-2002

Bachelor degree, University of Crete, Biology Department

Publications

Goulielmaki E, Sidén-Kiamos I, Loukeris TG. Functional characterization of Anopheles matrix metalloprotease 1 reveals its agonistic role during sporogonic development of malaria parasites. *Infect Immun*. 2014 Nov;82(11):4865-77. doi: 10.1128/IAI.02080-14. Epub 2014 Sep 2.

Ioannidou A, Goulielmaki E, Garinis GA. DNA Damage: From Chronic Inflammation to Age-Related Deterioration. *Front Genet.* 2016 Oct 25; 7:187. Review.

Bermúdez Brito M, Goulielmaki E, Papakonstanti EA. Focus on PTEN Regulation. *Front Oncol.* 2015 Jul 27; 5:166. doi: 10.3389/fonc.2015.00166. eCollection 2015. Review.

Koussis K, Goulielmaki E, Chalari A, Withers-Martinez C, Siden-Kiamos I, Matuschewski K, Loukeris TG. Targeted Deletion of a Plasmodium Site-2 Protease Impairs Life Cycle Progression in the Mammalian Host. *PLoS One.* 2017 Jan 20;12(1): e0170260. doi: 10.1371/journal.pone.0170260.

Tampaki Z, Mwakubambanya RS, Goulielmaki E, Kaforou S, Kim K, Waters AP, Carruthers VB, Siden-Kiamos I, Loukeris TG, Koussis K. Ectopic expression of a *Neospora caninum* Kazal type inhibitor triggers developmental defects in *Toxoplasma* and *Plasmodium*. *PLoS One.* 2015 Mar 24;10(3): e0121379. doi: 10.1371/journal.pone.0121379. eCollection 2015.