

PERSONAL DATA

Name: Konstantinos Xanthopoulos

Date of birth: August 23rd, 1978

Email address: xantho@pharm.auth.gr

EDUCATION

2016 - 2018: Post Doc- Laboratory of B Cell Neoplasia, San Raffaele University, Milan.

2013 – 2016: Post Doc- Laboratory of Development, Department of Biology, AUTh

2011 – 2013: Post Doc- Laboratory of Lymphocyte Biology, Rockefeller University, New York and Department of Pharmacy, AUTh.

2004 – 2010: PhD in Pharmacy, Department of Pharmacy, Aristotle University of Thessaloniki, Greece (AUTh). Thesis: “Study of the effect of the scrapie agent on animal models, naturally infected individuals and cells lines originating from these”

2007: FELASA category C certification, Alexander Fleming Biomedical Sciences Research Center, Greece

2002: University diploma in Pharmacy, Department of Pharmacy, Aristotle University of Thessaloniki, Greece.

MAIN RESEARCH FIELDS

- CYLD in B cell lymphopoiesis and tumorigenesis
- Therapeutics against neurodegenerative diseases
- RNA editing in neurodegenerative diseases

AWARDS

- Marie Skłodowska Curie Individual Fellowship for the project ‘CIRCLE: Investigation of the role of CYLD in Chronic Lymphocytic Leukaemia’. 2015
- Excellence in research scholarship for postdoctoral studies by the AUTh Research Committee (2011)
- Excellence in research scholarship for doctoral studies by the AUTh Research Committee (2008)
- Scholarship for doctoral studies from the Alexander S. Onassis Public Benefit Foundation (2006)

SELECTED PUBLICATIONS

- Llorens F, Thüne K, Tahir W, Kanata E, Diaz-Lucena D, **Xanthopoulos K**, Kovatsi E, Pleschka C, Garcia-Esparcia P, Schmitz M, Ozbay D, Correia S, Correia Â, Milosevic I, Andréoletti O, Fernández-Borges N, Vorberg IM, Glatzel M, Sklaviadis T, Torres JM, Krasemann S, Sánchez-Valle R, Ferrer I, Zerr I. *YKL-40 in the brain and cerebrospinal fluid of neurodegenerative dementias*. Mol Neurodegener. 2017 Nov 10;12(1):83.
- Karatzas DN, **Xanthopoulos K**, Kotantaki P, Pseftogas A, Teliousis K, Hatzivassiliou EG, Kontoyiannis DL, Poutahidis T, Mosialos G. *Inactivation of CYLD in intestinal epithelial cells exacerbates colitis-associated colorectal carcinogenesis - a short report*. Cell Oncol (Dordr). 2016 Jun;39(3):287-93.
- **Xanthopoulos K.**, Lagoudaki R., Kontana A., Kyrtatos C., Panagiotidis C., Grigoriadis N., Yiannou M., Sklaviadis T. *Immunization with recombinant prion protein leads to partial protection in a murine model of TSEs through a novel mechanism*. PLoS One 2013 March 15;8(3): e59143.
- **Xanthopoulos K.**, Polymenidou M., Bellworthy S.J., Benestad S.L., Sklaviadis T. *Species and strain glycosylation patterns of PrP^{Sc}*. PLoS One 2009 May 20;4(5):e5633.

- **Xanthopoulos K.**, Paspaltsis I., Apostolidou V., Petrakis S., Siao C.J., Kalpatsanidis A., Grigoriadis N., Tsaftaris A., Tsirka S.E., Sklaviadis T. *Tissue plasminogen activator in Brain Tissues Infected with Transmissible Spongiform Encephalopathies*. Neurobiol Dis. 2005 Nov;20(2):519-27.