

PERSONAL INFORMATION

Name

Pavlos Pavlidis

Contact Information

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EDUCATION

PhD Student in Evolutionary Biology

2007-2011

EMPLOYMENT RECORD

- Marie Curie Postdoctoral Fellow, Population genetics of GRNs, April 2014 - April 2016
- *Elected* Researcher Grade C, Institute of Computer Science, FORTH, Greece, December 2013 -
- PostDoc in BioComputing & Molecular Modelling, January 2013 - April 2014
- Junior professorship, University of Goettingen, Germany, December 2012 (declined)
- PostDoc in Phylogenetics and Pop. Genetics HPC), February 2011-December 2012



PARTICIPATION

IN RESEARCH PROGRAMMES AND FUNDING SOURCES

- Marie Curie IEF Fellowship, 2014 - 2016, personal grant, FORTH-IMBB, €168,000
- Volkswagen Stiftung grant for studies in evolutionary biology, personal grant, 2007-2011, LMU, Munich, €95,000
- STIBET, DAAD, assistantship for foreign students, 2009, personal grant, Munich, €2,000
- Estonian-Greek education collaboration grant for PhD studies in Estonia, personal scholarship, 2005-2007, Tartu, €600 per month
- IKY award for University Entrance Exams in Agricultural University of Athens, personal grant
- IKY award for M.Sc. program in University of Crete, personal grant

SELECTED PUBLICATIONS

Pavlidis P., Zivkovic D., Stamatakis A., Alachiotis N. **SweeD: Likelihood-based detection of selective sweeps in thousands of genomes.** *MBE*, 30:2224-34

Pavlidis P., Metzler D., Stephan W. **Selective sweeps in multi-locus models of quantitative traits** *Genetics*, 192:225-39

Alachiotis N., Stamatakis A., Pavlidis P. **OmegaPlus: A Parallel Tool for Rapid & Scalable Detection of Selective Sweeps in Genome Datasets** *Bioinformatics*, 28:2274-5