

Curriculum Vitae

Christoforos Papasavvas
given name family name

69 Agias Sofias

26441 Patras

Artemios
father name

Greece

+30 2610 423 157
contact address

20 December 1986 Limassol Cyprus
date and place of birth

Greek Cypriot
nationality

cpapasavva@ceid.upatras.gr
email

Education - Experience

- 2006 - now Computer Engineering and Informatics Department
School of Engineering, University of Patras
5-year undergraduate study (in progress) leading to a Diploma

Diploma Thesis: "Construction of human PPI network and detection of protein complexes" (in progress). Supervisor: Prof. Spiridon D. Likothanassis

Core Courses Included:

- Logic Design
- Scientific Computing
- Computational Complexity
- Parallel Processing
- Introduction to Heuristic Methods
- Artificial Intelligence

Elective Courses Included:

- Computational Intelligence
- Logic Programming
- Data Mining and Machine Learning Algorithms
- Introduction to Bioinformatics
- Decision Theory

Received annual partial scholarship for academic merit and satisfactory progression from Cyprus State Scholarship Foundation in academic years: 2006-2007, 2007-2008, 2008-2009, 2010-2011

- 2004 - 2006 Military Service in Cyprus Army
Discharged as a Communications Second Lieutenant
Main activities and responsibilities: Company Second-in-Command, Squad Commandant, Soldiers' Supervisor and Trainer

Oct 04 - Dec 04 Military School of Reserve Officers
Communications Training Center in Athens, Greece
Graduated as an Officer Cadet of Communications.

- 2001 - 2004 Lanitio Lyceum B', Limassol
Graduation degree grade: 19 3/12 (Excellent). Been awarded the Certificate of Excellence in Ethos and Performance in each academic year.

Technical skills

- Programming: C, C++, Java, MATLAB, Prolog, Lisp, Clips, MySQL
- Web and Semantic Web Technologies: HTML, PHP, CSS, Javascript, AJAX, XML, RDF, SPARQL, OWL
- Electronics Design: Verilog, Spice
- Other: Weka, SPSS Statistics, LaTeX

Spoken Languages

- Native in Greek
- Fluent in English (IELTS band score of 8.0 - 31 July 2010)
- Basic in Spanish

Academic Interests

- Artificial Intelligence
- Nature Inspired Computing
- Data Mining & Machine Learning
- Bioinformatics
- Cognitive Science and Neuroinformatics

Conferences

- Attended the 6th IFIP Conference on Artificial Intelligence Applications & Innovations held on October 6th – 7th 2010 in Larnaka, Cyprus.
- Participated in the conference exhibition event with the subject “1980-2006 Pioneering in Informatics, Research, Development, Innovation, Utilization of technologies in society” held on December 9th – 10th 2006, University of Patras.

Publications

- *K. A. Theofilatos, C. M. Dimitrakopoulos, C. A. Pappasavvas, S. D. Likothanassis, E. F. Georgopoulos, S. P. Mavroudi, “Feature Selection Techniques in the Computational Prediction of Protein-Protein Interactions”, Current Bioinformatics, 2011. (accepted)*