

# DAMIANOS MELIDIS

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“Δῶς μοι πᾶ στῶ καὶ τὰν γᾶν κινάσω” (Αρχιμήδης)  
“Give me a place to stand on, and I will move the Earth” (Archimedes)

## EDUCATION

- **University of Patras** – Patras, Greece  
Computer Engineering and Informatics Department, 2006 – Present
  - Major in Computer Science
  - (Expected)GPA: 8.0/10 – Very Good
  - Projected Graduation Date: July, 2011
- **4<sup>th</sup> High School Glyfadas** – Athens, Greece 2003 – 2005
  - GPA: 18.4/20 – Excellent

## RESEARCH INTERESTS

- Algorithms, Data Structures, Theory of Computation and Complexity
- Bioinformatics, Computational Biology
- Data mining and Machine Learning, Computational Intelligence
- Parallel and Distributed Computing

## RESEARCH EXPERIENCE

- September 2010 – present: Development of a system of efficient and interpretable classification using Support Vector Machines (SVMs) and genetic algorithms. The outcome of this research will support my thesis.  
Supervisor: Athanasios Tsakalidis  
Co-Supervisor: Konstantinos Theofilatos

## SKILLS AND KNOWLEDGE

- **Operating Systems:** Linux (Debian, Ubuntu), Unix, Windows XP/7
- **Computer Languages**
  - Experienced in C, Java, C++, Python, Matlab, Weka, Intel x86 and PIC Assembly, MySQL, PHP, HTML, CSS, JavaScript
  - Familiar with: Unix Shells, Open MP, AJAX
- **Languages**
  - Greek: Mother Tongue
  - English: Excellent, owner of Michigan Proficiency
  - French: Good, owner of Delf A1 – A4