# **THANOS STAVROPOULOS**

# PhD, Research Associate

Born on 10th April 1986, in Thessaloniki, Greece +30 6945902821 athstavr@iti.gr



linkedin.com/in/athstavr tinyurl.com/thanosstavr

### **EMPLOYMENT**

#### **CENTRE FOR RESEARCH & TECHNOLOGY HELLAS** INFORMATION TECHNOLOGIES INSTITUTE

2014 - Present RESEARCH ASSOCIATE

R & D in the framework of the Dem@Care European FP7 project: ambient sensing for dementia care

#### INTERNATIONAL HELLENIC UNIVERSITY

2010 – 2013 RESEARCH ASSISTANT

R & Dk in the framework of the Smart IHU project: Energy Savings and Smart Buildings

#### ARISTOTLE UNIVERSITY OF THESSALONIKI **DEPARTMENT OF INFORMATICS**

2012 – 2015 ACM CHAPTER CHAIR

# **EDUCATION**

#### ARISTOTLE UNIVERSITY OF THESSALONIKI **DEPARTMENT OF INFORMATICS**

2015 PHD Ambient Intelligence

2010 MSC Information Systems

2009 **BSC** Networking and Communications

#### **TECHNICAL UNIVERSITY OF MUNICH DEPARTMENT OF INFORMATICS**

2008

**Internship & Erasmus Exchange** 

# **SKILLS**

ACADEMIC SKILLS Reviewer & PC Member in Intl. Forg. Lectures, Project & Theses Supervision PROGRAMMING Java, C# WEB DEVELOPMENT HTML, CSS, PHP, JavaScript WEB SERVICES & SEMANTICS J2EE, WSDL/SAWSDL, RDF/OWL

## **LANGUAGES**

**GREEK** Native Proficiency **ENGLISH** Full Professional Proficiency **GERMAN** Limited Working Proficiency **RUSSIAN** Elementary Proficiency

# **RESEARCH INTERESTS & ACTIVITY**

**AMBIENT INTELLIGENCE & ASSISTED LIVING WIRELESS SENSOR NETWORKS SEMANTIC WEB & WEB SERVICES** 

#### **6 JOURNAL & 10 CONFERENCE PAPERS** 59 CITATIONS, 4 H-INDEX

- T. G. Stavropoulos, G. Meditskos, E. Kontopoulos and I. Kompatsiaris (2015), "Multi-sensing Monitoring and Knowledgedriven Analysis for Dementia Assessment", International Journal of E-Health and Medical Communications (IJEHMC), 6(4), 77-92.
- T. G. Stavropoulos, S. Andreadis, N. Bassiliades, D. Vrakas and I. Vlahavas (2015), "The Tomaco Hybrid Matching Framework for SAWSDL Semantic Web Services," IEEE Transactions on Services Computing, (2015), doi: 10.1109/TSC.2015.2430328
- T. G. Stavropoulos, E. Kontopoulos, N. Bassiliades, J. Argyriou, A. Bikakis, D. Vrakas and I. Vlahavas (2014), "Rule-based approaches for energy savings in an ambient intelligence environment," Pervasive and Mobile Computing, (2014), ISSN 1574-1192