

**Curriculum Vitae of**

**MANOLIS WALLACE**

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\*Military obligations fulfilled (2005-2006)

**Education – Scholarships:**

2005 PhD (Doctor of Engineering), School of Electrical and Computer Engineering, National Technical University of Athens.

2002-2005 Scholarship from the Ministry of Education.

2001 Electrical and Computer Engineer, Communications major, School of Electrical and Computer Engineering, National Technical University of Athens.

**Professional experience**

2007- Foundation of the Hellenic World, Senior Researcher and Project Coordinator.

1. Design and set up of projects, including original project concepts, set up of consortia, writing and coordination of proposals.
2. Coordination of projects, including set up of project implementation teams, monitoring and coordination of the work, preparation of reports, defence in official project reviews.
3. Design and implementation of open calls, including the preparation of RFPs, the evaluation of the submitted proposals and the supervision of the implementation of the resulting contract.
4. Research supervision, including the guidance of IT interns.
5. Consulting on the use of IT in culture and information management.

2007- University of Peloponnese, Department of Computer Science and Technology, Lecturer (elected since 2010, appointment pending).

1. Teaching assignments, including undergraduate and graduate courses and thesis supervision.
2. Administrative tasks, including contributions to the graduate and undergraduate academic catalogues.
3. Research, including the set up of project proposals as well as the core research itself.

2001-2008 University of Indianapolis, Athens Campus, Assistant Professor, Senior Lecturer, Lecturer.

1. Administrative roles, including the position of Head of the CS department (2005-2007), Director of the Cisco Networking Academy (2006-2007) and terms as Acting Vice Chancellor for Academic Affairs.
2. Teaching assignments including undergraduate and graduate courses and thesis supervision.
3. Program development, including the establishment of the graduate program in CS.

2007-2010 AMITEC Ltd, co-founder and managing director.

2006-2011 IMC Ltd, external research consultant.

1. Research coordination, including supervising the development of the IKARUS platform for organizational knowledge management.
2. Project coordination including the coordination of a national research project and the preparation of RTD proposals.

2001-2005 School of Electrical and Computer Engineering, NTUA, PhD candidate.

1. Research, including work on various national and European RTD projects.
2. Contribution to proposals.

Earlier Various employers in parallel to studies, software engineer, project manager, instructor.

### ***Selected Research and Development Projects***

Ongoing	Coordinator	Aghia Sophia – NSRF funded project: VR production regarding the monument of Aghia Sophia.
Ongoing	Coordinator	Beotia – NSRF funded project: VR productions and electronic encyclopaedia regarding the area of Beotia to be displayed at THOLOS of the Hellenic World as well as in local VR theatres in Beotia.
Ongoing	Coordinator	The Mediterranean – NSRF funded project: Electronic encyclopaedias and bundle of web applications providing public access to FHW's collections regarding the Mediterranean.
Ongoing	Coordinator	Ploegos – NSRF funded project: GPS enabled cultural navigator for the area of Athens.
Ongoing	Coordinator	Experimedia – EU funded project: Experiments in live social and networked media experiences.
Ongoing	Researcher	V-MUST – EU funded project: Network of excellence regarding VR Museums in Europe, their terminology, enabling technologies and future perspectives.
Ongoing	Coordinator	Poetics – privately funded project: The Poetics Of Space In Ancient Greek Victory Odes.
Ongoing	Coordinator	Local history – privately funded project: ITC enabled hands on approach to the teaching of history.
2011	Coordinator	Ephesus – privately funded project: development of educational content regarding ancient Ephesus.
2008-2010	Coordinator	Mediterranean Harbours – EU funded project: VR productions displayed at the Hellenic World as well as Cyprus and Italy.
2007-2008	Researcher	Indigo – EU funded project: Interaction with Personality and Dialogue Enabled Robots.
2007-2008	Coordinator	EME – Nationally funded project: Encyclopaedia of the Hellenic World.
2007-2008	Researcher	XENIOS – Nationally funded project: User-robot interaction based on visual information understanding, natural language processing and speech synthesis for use in robotic guidance systems.
2007-2008	Coordinator	Diachoron – Nationally funded project: Combining time, space and semantics for the documentation of historical information.
2007-2008	Coordinator	MetaOn – Nationally funded project: Ontologically driven generation and management of metadata for intelligent search in document and image collections.
Prior to FHW	Coordinator	EDRASIS – Nationally funded project: Intelligent interactive system for the documentation of client user requirements in the field of IT consulting.
Prior to FHW	Researcher	CALLAS – EU funded Project: Expression of emotion in Man-Machine Interaction.
Prior to FHW	Researcher	FEELIX GROWING – EU funded project: Integration in Man-Machine Interaction.
Prior to FHW	Researcher	SPERO – EU funded project: IT system for the collection, processing and exploitation of information regarding the training of special education instructors.
Prior to FHW	Researcher	aceMedia – EU funded project: Combining knowledge, semantics and content for intelligent user-centred multimedia services.
Prior to FHW	Researcher	KnowledgeWeb – EU funded project: Realization of the Semantic Web.
Prior to FHW	Researcher	Ministry of Transport and Communication project: System for information exchange and communication for individuals with hearing problems.
Prior to FHW	Researcher	Pedagogical Institute project: Development of a digital library for the teachers and students of second-grade education.
Prior to FHW	Researcher	FAETHON – EU funded project: Intelligent and homogeneous access to heterogeneous multimedia archives.
Prior to FHW	Researcher	ORESTEIA – EU funded project: Modular hybrid artefacts with adaptive functionality.

**Research interests**

Semantics, handling of uncertainty, data mining, information retrieval, user profiling.

**Research outputs**

17 journal papers, 1 co-authored book, 8 invited talks, 5 book chapters excluding conference proceedings and conference based books, 5 edited journal issues, 8 edited books, 40 conference publications, more than 400 citations excluding all kinds of self-citations, 1 supervised PhD , numerous supervised theses.

**Other**

- 2006- Associate Editor for “International Journal of Fuzzy Systems”.
- 2006- Co-founder and permanent steering committee member of the “International Workshop on Semantic Media Adaptation and Personalization” series.
- 2008- Senior member of the IEEE.