

Home Address:

Kresnas 12
Filothei
TK 15237
Greece

Date of birth

15/03/75

Home phone number:

0030-01-6823726

Email: papadakis@ionio.gr

Ioannis T. Papadakis

Education

- September 1988-June 1991: Lyceum of Filothei (GPA: 17/20)
- September 1993-September 1997: Undergraduate program, Department of Informatics, University of Piraeus.
Degree: Degree (Ptychio) in Informatics
(average: 6.76/10)
Graduation Date: September 1997
Diploma thesis: Adding University of Piraeus to the NCSTRL
- May 1998 – February 2003: Ph.D on Digital Libraries under the supervision of prof. Vassileios Chrissikopoulos, Department of Informatics, University of Piraeus. Title: Web based Digital Libraries: Architectures, Security and Information Retrieval

Publications

(A) CONFERENCES-JOURNALS:

- Ι. Παπαδάκης, Β. Χρυσικόπουλος, Δ. Πολέμη, "Ασφάλεια στις Ιατρικές Ψηφιακές Βιβλιοθήκες", Πρακτικά 2ου Πανελληνίου Συνεδρίου Βιοϊατρικής Τεχνολογίας, σελ. 153-157, Νοέμβριος 1999
 - Papadakis, V. Chrissikopoulos, D. Polemi, "A Secure Web-based Medical Digital Library Architecture Based on TTPs", Proceedings of the 16th International Conference of Medical Infobahn in Europe - XVI MIE 2000, pp. 610-616, IOS Press, August 2000
 - Papadakis, V. Chrissikopoulos, "A Digital Library Framework based on XML", Proceedings of the 3rd International Conference of Asian Digital Library - ICADL '00, pp. 81-88, Seoul, December 2000
 - Papadakis, V. Chrissikopoulos, "Environmental Digital Libraries", Proceedings of the 1st International Conference on Ecological Protection of the Planet Earth, pp. 599-607, Xanthi, June 2001
 - Papadakis, C. Douligeris, "Design and Architecture of a Digital Music Library", Proceedings of the 3rd International Conference on Information Integration and Web-based Applications & Services - IIWAS 2001, pp. 445-447, Austria, September 2001
 - Papadakis, V. Chrissikopoulos, D. Polemi, "Secure Medical Digital Libraries", International Journal of Medical Informatics, Vol. 64, No. 2-3, pp. 417-428, Elsevier Science, December 2001
 - Papadakis, C. Douligeris, "Design and Architecture of a Digital Music Library on the Web", "New Review on Hypermedia and Multimedia - NRHM", Vol. 7, pp. 115-126, Taylor-Graham, 2001
 - Papadakis, I. Andreou, V. Chrissikopoulos, "Interactive Search Results", Proceedings of 6th European Conference on Digital Libraries - ECDL 2002, pp. 448-462, Elsevier Science, Rome, September 2002
 - Papadakis, V. Karakoidas, V. Chrissikopoulos, "DocML: A Digital Library of University Data", Library Hi-tech, Vol. 20, No.3, pp. 378-387, Emerald Publications, October, 2002
 - Avramidis, A. Papadakis, I and Douligeris C. LUGRID: A SEMANTIC-CAPABLE GRID FOR UNIVERSITY DATA Proceedings of the Parallel and Distributed Computing and Applications Conference 2005 Innsbruck, Austria , Acta Press ISBN:0-88986-468-3, pp. 456-075, February 2005
 - Papadakis, I. Avramidis, A. and Chrissikopoulos, V. Reasoning against a Semantic Digital Library Framework based on Grid Technology, Library Management Journal, Emerald Publications, Vol 26, No. 4/5, pp. 246 - 260, May 2005
 - Π.Α. Κωσταγιόλας & Ι.Θ. Παπαδάκης (2007), «Υπηρεσίες πληροφόρησης ως παράμετρος διοίκησης της ποιότητας στον τομέα των υπηρεσιών υγείας», Επιστημονικός Συλλογικός Τόμος προς τιμή του Ομότιμου Καθηγητή κ. Κωνσταντίνου Ν. Δερβιτσιώτη, Τμήμα Οργάνωσης & Διοίκησης Επιχειρήσεων, Παν/μίου Πειραιώς [Υπό έκδοση]
 - Π. Α. Κωσταγιόλας & Ι. Θ. Παπαδάκης (2005), «Θεωρητικό πλαίσιο για την Διοίκηση Δημόσιων Υβριδικών Βιβλιοθηκών», Τεύχος Περιλήψεων 14ου Πανελληνίου Συνεδρίου Ακαδημαϊκών Βιβλιοθηκών, σ.50, Αθήνα
 - Christodoulou V., Chalepliglou A., Papadakis I. «Developing a Preservation Program for 3D Computer Graphics Cultural Content», Proceedings of VAST '06 Conference, pp. 23-30, 2006 Cyprus
-

-
- K.Tzali, I. Papadakis, «Preserving digital assets», Proceedings of 15th Hellenic Academic Libraries Conference, pp. 2006, Patras
 - Papadakis, I., Stefanidakis M., “Semantic Web Browsing”, Proceedings of WEBIST '07 Conference, pp. 130-134, Barcelona, Spain
 - Papadakis I, Douligeris C, “Issues and opportunities in e-journal CMSs”, Book Chapter, pending for publication

(B) ANNOUNCEMENTS:

- I. Papadakis, "Development of Digital Libraries and XML", Daily meeting on “Digital Libraries” under the auspices of the Greek University project: "Human network for digital libraries and electronic publishing (Greek Secretariat of research and technology)" NTUA, February 2001
- I. Papadakis, "A conceptual Framework for the design of Digital Libraries based on XML", Daily meeting on "electronic publishing" under the auspices of the Greek University project: "Human network for digital libraries and electronic publishing (Greek Secretariat of research and technology)" Ionian University, June 2001
- I. Papadakis, “thalis.cs.unipi.gr” First Panhellenic Conference of Communities, National Technical University of Athens 21-22 March, 2008

Main interests

- Digital libraries technologies
- Distributed Systems
- Object-oriented design and analysis methodologies
- Information Systems Security
- Database Systems

Participation in Conferences

- Attending the second European Conference in Research and Advanced Technology for Digital Libraries (ECDL '98).
- Attending the 3rd WSES/IEEE/IMACS world multiconference in Computer Systems, Circuits and Communications (CSCC '99)
- Spokesman in the second Hellenic Conference of biomedical technology of the paper: “Security in medical digital libraries”
- Spokesman in the XVI Medical Infobahn for Europe Conference of the paper: “A Secure Web-based Medical Digital Library Architecture based on TTPs”
- Spokesman in the 3rd International Conference on Information Integration and Web-based Applications & Services (IIWAS 2001) Conference of the paper: "Design and Architecture of a Digital Music Library on the Web"
- Spokesman in the 6th European Conference on Digital Libraries (ECDL 2002) of the paper "Interactive Search Results"
- Spokesman in the 2nd Hellenic Conference of Bioiatric Technologies (1999) of the paper "Ασφάλεια στις Ιατρικές Ψηφιακές Βιβλιοθήκες"
- Spokesman in the 1st International Conference on Ecological

Protection of the Planet Earth (2001) of the paper "Environmental Digital Libraries"

Professional Experience

- 1998-1999: Teacher at the "Paidagogiki" elementary school
- 1997-1998: Analyst/Programmer in a Software Development Company (IMF). The main programming tool was Powerbuilder and SQL Server
- 1998 – 2001: Project manager of the University of Piraeus part of the Inter-university digital library of teaching material "OMOSPONDO", [http:// thalis.cs.unipi.gr](http://thalis.cs.unipi.gr) (Greek site)
- Winter semester of 2001: Instructor for the course: "Digital Signals Analysis" at the University of Piraeus, dept. of Technological Education
- Spring Semester of 2004: Instructor of the course "Preserving Digital Objects" at the University of Ionio, dept. of Library and Archiving
- Spring Semester of 2004: Instructor of the course "Describing digital published material: Metadata" at the University of Ionio, dept. of Library and Archiving

Foreign Languages

Cambridge Proficiency in English,
Kleines Deutsches Sprachdiplom (German).

misc

Participant of First DELOS International Summer School on Digital Library Technologies ISDL 2001 9-13 July 2001, Pisa, Italy