CHRYSOSTOMOS KAPETIS

PERSONAL DATA



Nationality: Greek Date of Birth: August 5th, 1969 Place of Birth: Milea, Metsovo Marital Status: Married, 2 children

EDUCATION – QUALIFICATIONS

- 1993: Bachelor of Science (4 years degree) in Informatics, Athens University of Economics and Business Department of Informatics.
- 2001: PhD in Databases, Athens University of Economics and Business Department of Informatics. PhD Thesis Title: " A New Framework for Dynamically Evolving Database Environments"

CURRENT JOB

Member of Laboratorial Teaching Staff of the School of Information Science and Technology of the Athens University of Economics and Business.

He offers supporting teaching work on the courses of "Analysis and Design of Information Systems" and "Databases" of the Department of Informatics.

TEACHING EXPERIENCE

- National and Kapodistrian University of Athens Department of Philosophy and History of Science: "Artificial Intelligence", Lecturer. (2006-2008)
- Athens University of Economics and Business Department of Informatics: "Databases" and "Database Design", Laboratory Teaching.

RESEARCH INTERESTS

His research interests are focused on the subject of Databases as well as on Information Retrieval. In specific, he researches the design and the development of a new framework for dynamically evolving database environments.

PROFESSIONAL EXPERIENCE

Head of the IT Department of the AUEB (1997 – 2014)

For many years he was in charge of the IT department of the Library of Athens University of Economics and Business. He contributed significantly to the automation of bibliographic catalog by installing a library management system. He consequently contributed to the design and implementation of the Library's integrated information system, which nowadays offers up-to-date and integrated services of electronic information to all the members of the academic community. He has also served as deputy head of the Library.

He was the project manager of "Upgrade and expansion of the Library Information system of AUEB" undertaken by the Library and directed by professor Mr. E. J. Yannakoudakis, in the framework of the 3rd CSF, Phase II. Among other responsibilities in this project, he took on:

- The upgrade of the infrastructure of the Library's information system, by obtaining and installing new servers and work stations for the staff and the users of the Library.
- The upgrade of the bibliographical database of the Library, by installing "Horizon" integrated library system.
- The development of software tools for the formatting of the bibliographical records, based on the international standard ISO2709 (UNIMARC) in a way that they conform with the standards of the union catalogue of Hellenic Academic Libraries.
- The design and development of an integrated system of managing multilingual thesauri, by which was achieved the automation of the MACROTHESAURUS and EUROVOC thesauri that the Library of the AUEB uses.
- The design and implementation of a Barcode Management System for the Library's material.
- The upgrade of the Library's web site so that it constitutes a modern tool of electronic information for all the members of the academic community of the AUEB.
- The supervision of the Digitization of the historical "Economic and Social Sciences Archive" of D. Kalitsounakis, as well as of the AUEB's reference books.

During the years 2010-2015, he participated as coordinator in the Library's project "Contemporary services of the Library of AUEB", supervised and directed by professor Mr P. Constantopoulos. In the framework of this project of digitized convergence, the following services were developed:

- Institutional Repository / Digitized Library
- Digitization of unique and educational material and its deposition in the institutional repository.
- Up-to-date services of identifying, access in and managing of the areas and the collections of the Library by means of the RFID technology.
- Processing and formatting of the bibliographical records for the participation of the AUEB's Library in the ILSAS service.

In Charge of the Design and Development of Library Management Systems(1992-1997)

He was for many years the project manager of designing and developing the integrated library management system "Libretto". He has been trained in Israel by the Exlibris company in installation and configuration of the Aleph LMS and possesses excellent knowledge of the library standards (ISO2709, UNIMARC, MARC21, DUBLIN-CORE, AACR2, ISBD).

He has offered significant services to the automation of the libraries in many public organisations

the most important of which being:

- Library of the Presidency of the Hellenic Republic: He carried through the main part of his military service in the military office of the Presidency of the Hellenic Republic (during the presidency of Mr Constantinos Stefanopoulos) in the course of which he automated the bibliographical catalogue of the Presidency's Library and he organized the Library's material based on the international Dewey Decimal Classification (DDC). What is more, he contributed to the designing of the Presidency's web site.
- Library of the Konstantinos G. Karamanlis Foundation: He automated the bibliographical catalogue of the Library by installing the Libretto LMS and he trained the librarians in the material's cataloguing. He collaborated with Ms Fessa in creating a multilingual thesaurus in reference to the history of Macedonia. He also designed and supervised the development of software for the automation of the personal archive of Konstantinos Karamanlis.
- Library of the Center of Planning and Economic Research (KEPE): He automated the bibliographical catalogue of the Library by installing the Libretto LMS; he trained the librarians in using it and supervised the retrospective cataloguing of the material.
- Library of the Eugenides Foundation: He automated the bibliographical catalogue of the Library by installing the Libretto LMS; he undertook the migration of the data from the old system and trained the Library's staff.
- Library of the Centre of Study and Research of the Greek Theatre-Greek Museum: He automated the bibliographical catalogue of the Library by installing the Libretto LMS and trained the Library's staff.
- **Public Library of Holargos:** He automated the bibliographical catalogue of the Library by installing the Libretto LMS system and undertook the migration of data from the old system to the new; he also trained the staff of the Library.
- **Public Library of Kozani:** He automated the bibliographical catalogue of the Library by installing the Libretto LMS and trained the staff of the Library. He undertook the formatting of the bibliographical records based on the UNIMARC standard with a view to their migration from the ABEKT system.

PROJECTS

He has participated in many projects the most important of which are:

- Solution of Problems and Expansion of an Information System in the Service of Health Commision. (2015)
- "Study of the Maturity of the Information System for the Electronic Application, Processing and Auditing of the Financial Statements of Property of the Beholden to the Law 3613/07", for the Office of the General Inspector of Public Administration. (2009)
- Assessment of the WebPages of the Greek and Foreign Banks. (2004)
- Assessment of the WebPages of the Greek Ministries. (2003)
- Definition of requirements of extending the Integrated Information System (OPS) of the Ministry of Economics and simplification of user interface for data entry.(2000)

SEMINARS – CONFERENCES – WORKSHOPS

- 19th Hellenic Conference of Academic Libraries, "Scientific Communities and Libraries in the World of Social Networking and Synergies", Panteion University, Athens November 3-5, 2010.
- 18th Hellenic Conference of Academic Libraries "Digital Scientific Content: Creation, Dissemination, Preservation", University of Patra, November 5-6, 2009,
- 2nd Hellenic ECDL Conference "Quality sings tomorrow", Athens June 25-26, 2005.
- 13th Hellenic Conference of Academic Libraries "Meta-Libraries", Ionian University, Corfu October 13-15, 2004.
- 12th Hellenic Conference of Academic Libraries "Academic Libraries: Expanding the frontiers...", TEI of Serres November 12-14, 2003.
- "Presentation of SFX, METALIB and MUSES Search software applications", University of Athens May 20-21, 2003.
- 11th Hellenic Conference of Academic Libraries: "Academic Libraries of Open and Continuous Access", T.E.I. of Larissa, November 6-8, 2002.
- 10th Hellenic Conference of Academic Libraries: "Management in Academic Libraries", Salonica October 15-17, 2001.
- 9th Pan-Hellenic Conference of Academic Libraries: "Academic Libraries in Education", National Technical University of Athens December 18-20, 2000.
- 8th Hellenic Conference of Academic Libraries, Rhodes October 20-22, 1999.
- Third Hellenic-European Conference on Mathematics and Informatics, Athens September 26-28, 1996.

PUBLICATIONS

- E. Petraki, C. Kapetis, E.J. Yannakoudakis, "Conceptual data retrieval from FDB Databases", 7th International Conference on Qualitative and Quantitative Methods in Libraries, Paris, 2015
- E. Petraki, C. Kapetis, E.J. Yannakoudakis: "Automated thesaurus population and management", 6th International Conference on Qualitative and Quantitative Methods in Libraries". Kadir Has University, Istanbul May 27-30, 2014.
- 3. E. Petraki, C. Kapetis, E.J. Yannakoudakis: "Conceptual database retrieval through multilingual thesauri". Athens University of Economics & Business Department of Informatics". Computer Science and Information Technology:

http://www.hrpub.org DOI: 10.13189/csit.2013.010103

- 4. Plachouras, Chrysostomos Kapetis, Michalis Vazirgiannis, "Archiving the Web sites of Athens University of Economics and Business", 19th Greek Academic Library Conference, Athens November 3-5, 2010.
- 5. Rigakou Vasiliki, Kapetis Chrysostomos. «MITOS European Question-Answer Online service», Annual General Meeting for the Europe Direct Information Network, Athens October 8-10, 2008.
- 6. E. J. Yannakoudakis, P. K. Andrikopoulos, C. A. Kapetis, E. Kollias «Link Resolvers of Electronic Data Sources». 13th Panhellenic Academic Library Conference «Meta-Libraries», Ionian University in Corfu, October 13-15, 2004.
- 7. Yannakoudakis E. J., Tsionos C. X. & Kapetis C. A. "A new framework for dynamically evolving database environments". Journal of Documentation, Vol. 55, No. 2, pp. 144-158, 1999.
- 8. Kapetis C. & Yannakoudakis E. J. "The Use of Loans Statistics for the Study of User Behaviour". Proceedings of the Third Hellenic European Conference on Mathematics and Informatics, Athens September 26-28, pp 478-487.
- 9. Kapetis C. «Multilingual Thesaurus Automated System: A dynamic tools in information retrieval and documentation». 1st TEE Conference: "Info Society", Athens December 4-6, 1995, pp. 591-597.