

Biographical data

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E – MAIL



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STUDIES

- Middlessex University
PhD In Total Quality in Health care information systems (αναμένεται).
- 1999 : Middlessex University
Master of Arts in Hospital Information Systems (H.I.S)
- 1990 : ELKEPA Institute of Informatics , Systems analysis
- 1988 : Athens Institute of Technology (TEI) Medical Laboratory Technology

Professional experience

1. 2015 – 2019: General Manager at V.D.sa

2. 2009 – 2015: General Manager at ehealthcy sa

3. 2004 – 2005: General Manager at A.D.S. SA.

4. 2009 – 2015: Director of the Health Department at LogicDis A.E

5. 1988–2000: Neurological Clinic of the University of Athens.

Bioinformatics Laboratory, Health Informatist ,Head of the Laboratory.

A. Study, design, development and installation of integrated information systems for .

The Neurological Clinic. , Outpatient Clinics. , The Medical Laboratories. ,The Administration.
The Imaging Laboratories. ,The Nursing Service. , Research Laboratories.

B. Study, design and development of a fiber optic network through which all the organic units of the clinic were connected.

C. Study, design and development and installation of the Medical File.

D. Study, design, development and installation of Databases per Information subsystem as well as Statistics, Nosocomial and Epidemiological Databases.

E. Development of electronic computer and medical machine connection systems.

G. Study, Design, Development and Installation of Applications for all the organic units of the Clinic. H. Study, Design and Development of Research Laboratories (Management of Medical Corps, Medical Image, Creation of Linear Algorithms for Evaluation of Medical Data (Medicines, etc.)

6. 1984 – 1988: Neurological Clinic of the University of Athens

Research Laboratory. Medical Laboratory Technologist.

A. Laboratory Examinations in Hematology, Biochemistry, Microbiology.

B. Research Development of Methods and Techniques in the Sectors of Neurochemistry, Neuroimmunology, Molecular Biology.

C. Management of Medical Technology.

7. 1981 – 1984: Hippocratic Hospital of Athens.

Medical Laboratory Technologist.

A. Laboratory Examinations of Hematology, Biochemistry, Microbiology Laboratory.

B. Computer and Medical Machine Connection.

8. 1979 – 1981: Athens Medical Center.

Medical Laboratory Technologist.

A. Laboratory Examinations of Hematology, Biochemistry, Microbiology Laboratory.

B. Research development of Methods and Microphotographic Techniques.

C. Research development of Methods and techniques for Hematological Diseases.

9. 1974 – 1976: A. Savvas Hospital.

Medical Laboratory Technologist

A. Laboratory Blood Donation Examinations.

B. Research development of Methods and Techniques in Hematology.

C. Statistical Data Analysis.

ΕΚΠΑΙΔΕΥΤΙΚΗ ΕΜΠΕΙΡΙΑ

1. Από 1989 έως 1994 : Τεχνικές Σχολές «ΔΕΛΤΑ». Θέση: Καθηγητής Πληροφορικής.
2. Από 1990 έως 1994: American-European College of Athens Θέση: Καθηγητής Πληροφορικής.
3. Από 1989 έως 1994 : Τεχνικές Σχολές «ΔΕΛΤΑ». Θέση: Καθηγητής Ιατρικής Τεχνολογίας.
4. Από 1992 έως 1993: Σχολή Πληροφορικής «ΚΑΡΑΡΗΓΑΣ» Θέση: Καθηγητής Πληροφορικής.
5. Από 1992 έως 1993: College of Campus. Θέση: Καθηγητής Computer Graphics and Animation.
6. Από 1992 έως 1996: Δημόσιο ΙΕΚ Δ. ΑΤΤΙΚΗΣ. Θέση: Καθηγητής Πληροφορικής .
7. Από 1990 έως 1992: Athens College. Θέση: Καθηγητής Πληροφορικής .
8. Από 1993 έως 1994: Διπλάρειος Σχολή. Θέση: Καθηγητής Πληροφορικής.
9. Από 1993 έως 1995: Ιδιωτικό ΙΕΚ «ΩΜΕΓΑ». Θέση: Καθηγητής Πληροφορικής.
10. Από 1993 έως 1994: Ιδιωτικό ΙΕΚ «ΑΚΜΗ». Θέση: Καθηγητής Πληροφορικής .
11. Από 1994 έως 1995: Ιδιωτικό ΙΕΚ «ΞΥΝΗ». Θέση: Καθηγητής Πληροφορικής.
12. Από 1996 έως 1997: Ιδιωτικό ΙΕΚ «ΩΜΕΓΑ ΣΤΕΡΕΑΣ ΕΛΛΑΔΑΣ». Θέση: Καθηγητής Πληροφορικής .
13. Από 1995 έως 1996: Ιδιωτικό ΙΕΚ «ΟΜΗΡΟΣ». Θέση: Καθηγητής Πληροφορικής.
14. Από 1999 έως 2000: ΙΕΚ «ΕΘΝΟDATA». Θέση: Καθηγητής Πληροφορικής.
15. Από 1999 έως 2000: ΤΕΙ Κρήτης. Θέση: Καθηγητής Πληροφορικής στην Υγεία.
16. Από 2006 έως 2007: Ιδιωτικό ΙΕΚ «ΞΥΝΗ». Θέση: Καθηγητής Πληροφορικής .
17. Από 2006 έως 2007 : Ιδιωτικό ΙΕΚ «ΔΕΛΤΑ». Θέση: Καθηγητής Ιατρικής Τεχνολογίας.
18. Από 2006 έως 2007 : Ιδιωτικό ΙΕΚ «ΔΕΛΤΑ». Θέση: Καθηγητής Πληροφορικής.
19. Από 2004 έως 2005: Athens Metropolitan College. Θέση: Καθηγητής Πληροφορικής .

SPECIAL EXPERIENCE IN INFORMATION

1. OPERATION SYSTEMS

MS-DOS, WINDOWS, UNIX (X-WINDOWS)

2. PROGRAMMING LANGUAGES

Pascal, C, C ++, Prolog, ADA, Assembly (80x86,68000), SQL

3. DBase VI Access Foxpro DATA BASE MANAGEMENT SYSTEMS

4. RELATED MANAGEMENT DATA MANAGEMENT SYSTEMS.

Oracle Informix 5. 5. CASE TOOLS. Oracle Case tools (Unix-Windows), Case vision Silver Run

6. RDBMS APPLICATION DEVELOPMENT WORK:

a. In WINDOWS environment

• ORACLE (from Ver.7.0 to Ver 12g) • Oracle Application Server • Oracle Collaboration Suite • Developer Suite • Discovery • Power Object • Express Objects • Designer • Programmer • Interoffice

b. In a Web environment • Developer • Designer c. In Unix / X environment - Windows • Developer

7. FIRMWEAR APPLICATION DEVELOPMENT WORKS. Lab View of National Instruments

8. MULTIMEDIA DEVELOPMENT PROCESSING WORKS.

a. Windows environment

b. Unix / x-Windows Environment • Silicon Graphics Image, Sound and Video Tools • Data Visualization

9. ELECTRONIC COMPUTER NETWORKS.

a. Local Area Networks (LAN) • Fiber Optic • UTP • Coaxial

b. Wide Belt (WAN) • X.25 • X.28 • ATM

c. FDDI Medical Networks • Management of Computer Networks with fiber optics.

d. Medical Machinery and Computer Networks

10. INFORMATION SYSTEMS.

a. In Health • Analysis • Design • Development • Re-engineering

b. Bio-sciences • Analysis • Design • Development • Re-engineering

EXPERIENCE IN HEALTH

1. Operation of Health Units
2. Medical Technology.
3. Design of Health Services.
4. Management of changes in health systems.
5. Total Quality in: .
 - Health information systems. .
 - Health service management.
6. Hospital indicators.
7. Biostatistics
8. Crisis management 9. Medical laboratory technology 10. Data Analysis

WORK PUBLICATIONS - ARTICLE

ANNOUNCEMENTS IN GREEK CONFERENCES

1. Copper, zinc and magnesium in the serum and cerebrospinal fluid of patients with neurological disease.

E. Kapaki, I. Segditsa, D. Xenos, K. Papageorgiou.

11th Panhellenic Congress of Neurology. ATHENS 1987.

2. The changes of the trace elements Qu, Zn, Mn and Mg in Ischemic strokes.

E. Kapaki, I. Segditsa, T. Zampelis, N. Zakopoulos, D. Xenos, K. Papageorgiou.

44th Panhellenic Medical Conference with International Participation ATHENS 1989.

3. Determination of the concentration of aluminum in the cerebrospinal fluid of patients with ALZHEIMER disease.

E. Kapaki, C. Zournas, I. Segditsa, D. Xenos, A. Tegos, K. Papageorgiou.

12th Panhellenic Congress of Neurology VOLOS 1991.

4. Electronic Computer Program for the management and statistical processing of laboratory data.

Α΄ μέρος (Traces). K. Papageorgiou, D. Xenos, E. Kapaki I. Segditsa.

18th Annual Panhellenic Medical Conference ATHENS 1992.

5. Calculation of zinc and copper trace elements during parenteral nutrition.

Th. Papageorgiou, D. Xenos, E. Kapaki, M. Anagnostouli, S. Katsaragakis, G. Androulakis.

20th Annual Panhellenic Medical Conference ATHENS 1994.

6. Development of a Neurological Laboratory Information System (Part II). (Amino acids, Antigens of Histocompatibility (HLA), Antibodies against Basic Myelin Protein, Hematological, Biochemical, Microbiological, levels of drugs in Biological fluids, Immunological).

D. Xenos, E. Kapaki, I. Segditsa, Ch. Nikolaou, M. Anagnostouli, K. Voumvourakis, K. Papageorgiou.

20th Annual Panhellenic Medical Conference ATHENS 1994.

7. Determination of Antigen Compatibility (HLA) in patients with PARKINSON (PA) disease and other Neurodegenerative diseases in the Greek population.

M. Anagnostouli, A. Elias, D. Xenos, I. Segditsa, K. Papageorgiou.

20th Annual Panhellenic Medical Conference ATHENS 1994.

8. Development of the Information System of the wards of the patients of the Neurological Clinic (Phase I).

D. Xenos, V. Zis, E. Kapaki, T. Papoulidis, K. Papageorgiou.

22nd Annual Panhellenic Medical Conference ATHENS 1996.

9. Development of a fiber optic network in the Neurology Department (Clinic and Laboratories).

D. Xenos, V. Zis, P. Stavropoulos, T. Papoulidis, K. Papageorgiou.

22nd Annual Panhellenic Medical Conference ATHENS 1996.

10. Expansion of the Information System of the Neurological Laboratories (phase III). (Miographic, Brain, Epilepsy Center).

D. Xenos, V. Zis, I. Evdokimidis, E. Kapaki, K. Papageorgiou.

22nd Annual Panhellenic Medical Conference ATHENS 1996.

11. Automation of the production of statistical data for the information system of Neurological Laboratories.

D. Xenos, I. Evdokimidis, E. Kapaki, A. Simos, K. Papageorgiou.

22nd Annual Panhellenic Medical Conference ATHENS 1996.

ANNOUNCEMENTS IN INTERNATIONAL CONFERENCE

- 1. Blood Leads levels in Groups with presumably increased occupational exposure to lead. E. Kapaki, M. Anagnostouli, D. Xenos, M. Rentzos, C. Athanasopoulou, A. Sirigou, I. Segditsa, C. Papageorgiou. Vth COMTOX Symposium on Toxicology and Clinical Chemistry of Metals, Vancouver 1995.*
- 2. Neurological Laboratory Information Systems. D. Xenos, E. Kapaki, I. Segditsa, M. Anagnostouli, K. Voumvourakis, C. Papageorgiou. 18th ANNUAL FALL Symposium (SCAMC). American Medical Informatics Association 1994.*
- 3. Development of Neurological Computers Networks Fiber Optics(FDDI) on the Desk. Dionisios Xenos, Vassilios P. Zis, Elisabeth N. Kapaki, Theodoros P. Papoulidis, Anastasios V. Simos. ANNUAL FALL Symposium (SCAMC) 1996.*
- 4.«Automatic production of Statistical data for the Information System of the Neurological Laboratories». Dionisios S. Xenos, Vassilios P. Zis, Elisabeth N. Kapaki, Theodore P. Papoulidis, Anastasios V. Simos, Constantine Th. Papageorgiou. ANNUAL FALL Symposium (SCAMC) 1996.*
- 5.«Optical Fibre Network Development of the Neurological department (Clinic and Laboratories)». Dionisios S. Xenos, Vassilios P. Zis, Elisabeth N. Kapaki, Theodore P. Papoulidis, Anastasios V. Simos, Constantine Th. Papageorgiou. 2nd International Conference of Neural Network and Expert Systems in Medicine and Health Care.*
- 6. «Automatic production of Statistical data Resulting from the Neurological Laboratory Information System». Dionisios S. Xenos, Ioannis Evdokimidis, Elisabeth N. Kapaki, Theodore P. Papoulidis, Anastasios V. Simos, Constantine Th. Papageorgiou. 2nd International Conference of Neural Network and Expert Systems in Medicine and Health Care.*

INTERNATIONAL PUBLICATIONS

1. Determination of Cerebrospinal fluid and Serum Lead levels in patients with amyotrophic lateral sclerosis and other Neurological Diseases. E. Kapaki, I. Segditsa, Ch. Zournas, D. Xenos and C. Papageorgiou. *Experientia* 1989; 45 : 1108-1110.

A summary of the above work was published in *Excerpta Medica*, section 8: 84(5):258.

2. Cerebrospinal fluid Aluminum levels in ALZHEIMER'S Disease. E. Kapaki, Ch. Zournas, I. Segditsa, D. Xenos, C. Papageorgiou. *Biological Psychiatry* 1993 :33:679-681.

GREEK PUBLICATIONS

1. Determination of the concentration of argil in the cerebrospinal fluid of patients with ALZHEIMER disease. E. Kapaki, E. Zournas, I. Segditsa, D. Xenos, A. Tegos, K. Papageorgiou. *Neurological issues* 1991: 2 pp. 267-269.

TITLES - DISTINCTIONS

1. Member American Medical Information Association (A.M.I.A.).
2. Member New York Academy of Science.
3. Member Healthcare Information and Management Systems Society (H.I.M.S.S.).
4. Member Association for the Advancement of Assistive Technology In Europe.
5. Scholar of the Hellenic Center for Public Administration.
6. Second Panhellenic award for application development in Bioinformatics
7. The new economy award from London Stock Exchange

EUROPEAN PROGRAMMS - PROFESSIONAL PRESENTATIONS

1. *FORCE: Programs for vocational education and training (Participation 2).*
2. *Inter-university program of ATM networks in Health and Education.*
3. *European Program for the Modernization of Public Administration in Bulgaria, Romania. (Participation 2).*

PARTICIPATION IN INFORMATION WORKS

1. *Complete Hospital computer system from 1988 to 2000*
2. *Automatic IKA recipe processing system from 2000 to 2004*
3. *Complete EKAB system from 1989 to 1999*









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