

Dimitrios Magos

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Curriculum Vitae

Personal

Position: Professor, Department of Informatics, Technological Educational Institute of Athens

Marital Status: Married

Date of Birth: 25/03/1965

Education

- 1993 - Ph. D., Department of Informatics, Athens University of Economics and Business
Dissertation: Solution Methods for Three-dimensional Assignment Problems
- 1988 - M.Sc., Department of Operational Research, London School of Economics and Political Science
- 1987 - B. Sc., Department of Statistics and Informatics, Athens University of Economics and Business

Teaching Experience

Full Time

- 2007 - - Professor, Department of Informatics, Technological Educational Institute of Athens
- 2002 - 2007 - Associate Professor, Department of Informatics, Technological Educational Institute of Athens
- 1998 - 2002 - Assistant Professor, Department of Informatics, Technological Educational Institute of Athens

Part Time

- 2008 - 2009 - Adjunct Professor, National School of Public Administration and Local Government, Ministry of Administrative Reform and E-Government
- 2005 - 2009 - Adjunct member of the Faculty of Social Sciences, Hellenic Open University
- 2005 - 2008 - Examiner, University of London External Programme

Teaching Experience (continued)

- 1996 - Adjunct member of the Faculty of Mathematics, University of Athens
- 1988 - 1993 - Tutoring (as a Ph. D. student), Athens University of Economics and Business
- 1988 - 2003 - Instructor on Administration and Programming of I.T. Systems (Ms-Office, Databases, Operating Systems, Programming Languages)

Working Experience

- 1997 - 1998 - Software Engineer, DIAS Interbanking Systems S.A. (working in Government Financial Operations and Accounts Department - Bank of Greece)
- 1995 - 1997 - Information Systems Consultant, ORCO S.A.
- 1993 - 1995 - Programmer and Systems Analyst - Independent Consultant (DEC Hellas, Anodos S.A., etc.)

Courses

T.E.I. of Athens

Undergraduate Courses

- Algorithms and Complexity
- Introduction to Computer Science
- Numerical Methods & Fortran
- Information Systems

Postgraduate Courses¹

- Complexity
- Artificial Intelligence I

Hellenic Open University

- Quantitative Methods

University of Athens

- Optimization methods in Operational Research

National School of Public Administration and Local Government

- Statistical methods for Decision Support

Athens University of Economics and Business

- Mathematical Programming
- Operational Research Techniques
- Numerical Analysis
- Programming (Pascal, C, Fortran)

¹“Informatique et Sciences de l'Information et de la Communication”, M.Sc. program held by the Department of Informatics (T.E.I. of Athens) and the University of Limoges

Courses (continued)

University of London

- Management Science Methods (External Examiner)

Projects

Research

- Archimedes: Research team member, project “Development of intelligent systems for product designing”, Department of Informatics, T.E.I. of Athens, Budget: 150000 euro (funding: ESF and Greek State), Period: 09/2003 - 06/2005
- Athina2004: Project manager, project “Development of a co-operative system for the design of software products and Information Technology projects”, Department of Informatics, T.E.I. of Athens, Budget: 4500 euro (funding: T.E.I. of Athens), Period 01/2005 -12/2006.
- Pythagoras: Research team member, project “Design and implementation of exact algorithms for Integer programming problems” Department of Mathematical, Physical and Computational Sciences, Aristotle University of Thessaloniki., Budget: 60000 euro (funding: ESF and Greek State), Period: 03/2005 - 12/2006.
- BRFP 2008: Research team member of the project “Multi-sided stable matchings: structure and algorithms” Department of Management Science & Technology, Athens University of Economics and Business, Basic Research Funding Program, Budget: 15000 euro (funding: A.U.E.B), Period: 06/2008 - 06/2009.
- BRFP 2010: Research team member of the project “Assignment Problems and all-different predicates”, Department of Management Science & Technology, Basic Research Funding Program, Athens University of Economics and Business, Budget: 15000 euro (funding: A.U.E.B), Period: 11/2010 - 11/2011.
- DONET: Research collaboration with the Department of Operational Research, London School of Economics, Discrete Optimization Network, grant no.: FMRX-CT98-0202, Period: 06/1999 - 12/1999.

Development

- ADAPT: Member of the experts’ group carrying out the study “Technical standards for computing and network infrastructure of the Management Information System (MIS) of the Patras Port Authority Fund”, ADAPT Community Initiative, 2000.
- ERDP: Institutional promoter of the program “Additional training equipment of the Departments of T.E.I. of Athens”, act 5.2 “Upgrading infrastructure and equipment to improve the quality of education”, European Regional Development Plan, Operational Programme for Education and Initial Vocational Training, Period: 2003 - 2008.
- ICSS: Departmental promoter of some workpackages of the program “Improving Computer Science Studies”, Department of Informatics, Budget: 999.951 euros, funded by the Operational Programme for Education and Initial Vocational Training and the T.E.I. of Athens, Period: 2003-2008.

Other activities

- 03/1993 - 12/1994 Military service
- 1998 - Chairman or member of various Committees at the T.E.I. of Athens (an indicative list follows)
- Census committee, Department of Informatics (chairman)
 - Specifications committee for computers to be acquired by the T.E.I. of Athens (chairman)
 - Committee for evaluating offers for computer and office equipment to be acquired by the T.E.I. of Athens (chairman, member)
 - Assessment committee for appointing faculty members at various departments of T.E.I. of Athens (member)
 - Assessment and coordination committee for appointing faculty members at various departments of T.E.I. of Athens (member)
 - Assessment committee of graduates of other schools for admission to the Department of Informatics of T.E.I. of Athens (member)
- 2005 - 2010 Head of the sector of Information Systems and Applications at the Department of Informatics of T.E.I. of Athens

Journal Reviewing (ad-hoc)

- Journal of Combinatorial Theory (Series A)
- European Journal of Combinatorics
- European Journal of Operations Research
- Central-European Journal of Operations Research
- Information Science
- International Journal of Operations Research and Information Systems

Scholarships

- 1991 - Erasmus (University of London)
- 1989 - 1993 - Athens University of Economics and Business
- 1985 - 1986 - State Scholarships Foundation

Societies

- Mathematical Optimization Society
- Greek Computer Society

Languages

- Greek (native speaker)
- English

Languages (continued)

- Italian (introductory level)

Hobbies

- Cinema, Theater, Reading, Walking, Traveling