

Curriculum Vitae

Name: **Philippos Pouyioutas**

Address: **Office:** University of Nicosia
46, Makedonitissas Avenue, P.O.Box 24005,
Nicosia 1700
Home: 18, Lasithiou Str, Dasoupolis, Strovolos 2028

Telephone: **Office:** 22-841510
Home: 99-697330
Fax: 22-357481

E-mail: pouyioutas.p@unic.ac.cy

Education:

Undergraduate work: BSc Computer Science, 1988
University of London (Queen Mary College)

Graduate work: MSc Databases and Information Systems, 1989
University of London (Birkbeck College)
PhD Computer Science (Object-Oriented Databases), 1996
University of London (Birkbeck College)
CertEd Teaching and Learning in Higher Education, Staff
Educational Development Accreditation (SEDA), 1994
University of North London,

Positions Held:

University of Nicosia (Oct 2007 – present)

- Rector, University of Nicosia, April 2016 – present
- President of the Institute for Quality Assurance and Enhancement of Education (IQAEE), December 2016 - present
- Vice Rector, University of Nicosia, Mar 2008 – Mar 2016
- Member of the University of Nicosia Senate, Oct 2007 – present
- Member of the University of Nicosia Council, Oct 2007 – present
- Professor in Computer Science, Oct 2007 – present
- Member of the Interim Governing Board of the University of Nicosia, Feb 2007 – Mar 2008
- Chair of the University Internal Quality Assurance Committee – Oct 2007 – Mar 2016
- Director of Academic Affairs, Oct 2007 – Mar 2016

Intercollege (Sept 1996 – Sept 2007)

- Associate Academic Dean, Intercollege, Oct 2000 – Sept 2007
- Director of Academic Affairs, Feb 1998 – Sept 2007

- Link Tutor of the Middlesex MSc in Business Information Systems, Sept 2003 – Jan 2004
- Co-ordinator of MSc Computing (under registration), Nov 2000 - Sept 2001
- Co-ordinator of the Teaching and Learning Information Technology Group, Apr 2000 – Apr 2002
- InterLearning Educational Software Project Co-ordinator, Jan 2003 – Sept 2007
- WEB Information Content Developer and Manager, Jan 2003 – Sept 2007
- Faculty Intranet Academic Content Designer, Sept 2002 – June 2003
- Co-ordinator of BSc Multimedia, Sept 1999 - Sept 2001
- Professor in Computer Science, Jan 2006 – Sept 2007
- Associate Professor in Computer Science, Jan 2001 – December 2005
- Assistant Professor in Computer Science, Sept 1996 - Dec 2000
- College Co-ordinator of BSc Computer Science, Feb 1997 - Sept 2000
- Chairperson of the Research Committee, Sept 1999 – Oct 2000
- Y2K Project Manager, Jan 1999 – Feb 2000

Other Positions and Affiliations

- Member of the Quality Assurance Working Group of EURASHE, May 2015 - present
- Evaluation Expert for the TESLA Adaptive Trust based e-assessment System for Learning <http://tesla-project.eu/>, Jan 2018
- Member of the Council of the Cyprus State Scholarship Foundation, March 2014 – November 2017
- Bologna Expert, June 2007 – September 2014
- Member of External Evaluation Committee (EEC) for the institutional evaluation of the Piraeus University of Applied Sciences (PUAS), March 2016.
- Chair and Member of Accreditation Teams for Computer Science Bachelor and Master programmes – Lithuania (Vilnius University, Lithuanian University of Educational Sciences, Mykolas Romeris University, Kaunas University of Technology, Vytautas Magnus University) – Oct 2013 - Dec 2013
- Member of Ranking/Promotion Committees (TEI Thessaloniki, TEI Kavalas, Democritus University Thrace) – Oct 2012- October 2013
- Chair of University of Nicosia Erasmus+ Committee, Oct 2013 – April 2016
- Line Manager of the University of Nicosia International/Erasmus+ Office, July 2015 – present
- Author of the 2013 Erasmus+ Charter Internalization Policy
- Chair and co-ordinator of the University of Nicosia ECTS, Learning Outcomes and Tuning Methodology Re-engineering Academic Programmes Task Force (2008-2010)
- Chair and Co-ordinator of the ECTS Label Application (ECTS Label awarded in 2012 – interview featured on page 19 of the EC leaflet http://ec.europa.eu/education/library/publications/2014/ects-ds_en.pdf)
- Chair and Co-ordinator of the Diploma Supplement Label Application (awarded in 2010 and renewed in 2013)
- Overall co-ordinator for the U-Multirank University of Nicosia Applications, Sept 2013 – Mar 2016

- Board of Directors – Director, Cyprus Academic Research Institute – Cyprus, June 2006 – Mar 2014
- Board of Directors – Centre of Applied Research and Technology, June 2006 - present – Mar 2014
- Board of Directors – Centre of Cultural Heritage, March 2010 – March 2012
- Board of Directors – Research and Development Center, October 2006 – October 2010

University of North London (Sept 1992 – Sept 1996)

- Programme Director of BSc Business Information Systems, Oct 1993 – Sept 1996
- Lecturer, Oct 1992 - Sept 1996

University of London - Birkbeck College (Oct 1989 – Jun 1996)

- Visiting Lecturer in Database Systems for Specialised MSc Courses, Oct 1992 - Jun 1996
- Part-time Lecturer for Undergraduate and Specialised MSc Courses, Oct 1989 - Jun 1992.

Western International University, London (Apr 1992 - Aug 1992)

- Part-time Lecturer in Computing, Apr 1992 - Aug 1992

Areas of Concentration/ Research Interests:

- Relational and Object Oriented Databases Theory
- Graphical and Visual Query Languages for Object-Oriented Databases
- Database Applications in Learning Objects
- Multimedia and Information Technology in Education and Cultural Heritage
- Educational Intranets and E-Services
- ICT Tools for the European Higher Education Area

Professional Associations (Current/previously held)

Organization/field	Title
• EAIE European Association for International Education	Member

Funding Obtained as Primary Investigator/Coordinator: approx €400,000

- ReProTool, A Software Tool for the ECTS and Bologna Process Re-engineering of University Programmes, Feb 2012 - July 2013, €99,164, Cyprus Research Promotion Foundation, Co-ordinator and Primary Investigator
- Comparison Analysis of E-Learning and Development of a Learning Objects Repository, Cyprus Research Promotion Foundation (Co-ordinator Dr

Angeliki Kokkinaki) - Grant for Infrastructure, 2005-2008, €80,000 – Primary Investigator.

<http://www.intercollege.ac.cy/media/Research/learninginfrastructrefinal.pdf>

- A Virtual Reconstruction of Apostolos Andreas Monastery and Halan Sultan Tekke Mosque With the Use of Multimedia and 3D Animation, UNOPS, 2004, €50000 (currently given €30,000 for Hala Sultan Tekke Mosque) – Project Co-ordinator, <http://www.undp-act.org/Main/Tekkefinal191204.htm>
- Open and Distance Learning Education, Cyprus Research Promotion Foundation, 2000-2002, €53,500–Project Co-ordinator and Primary Investigator
- State Scholarship Foundation of the Republic of Greece for a PhD project supervised at the University of North London, 1995-1998, €25,500 – PhD Thesis Supervisor
- University of North London Grant for Developing Open Learning Teaching Material, 1994-1996, €14,000 – Primary Investigator

Participation in Other European Projects approx €380,000 (total fund approx. €5,800,000)

- EGEE Enhancing Green Economy in 3 countries of Asia - KA2 Erasmus+ Capacity Building in Higher Education, Jan 2019 – Dec 2021, €TBC (total budget €968,007), Partner Manager
- SPHERA Supporting the Professionalisation of Health Engineering studies and Related areas in Asia - KA2 Erasmus+ Capacity Building in Higher Education, Oct 2016 – Oct 2019, €37,175 (total budget €890,822), Partner Manager
- TEACHEX Teaching Excellence in Israel - KA2 Erasmus+ Capacity Building in Higher Education, Oct 2015 – Oct 2018, €37,175 (total budget €960,020), 16 partners, Partner co-ordinator, Manager and Researcher
- Jean Monnet Center of Excellence – Sept 2014 – Aug 2016, co-ordinated by Professor Michalis Attalides, €12,500 (total budget €88,060), Co-ordinator of Thematic Area in European Higher Education Area Reforms, <http://www.unic-jean-monnet.eu/>
- DICBDPEC - Development and Implementation of Common Bachelor's Degree Programme in the European Context, Oct 2010 – Sept 2013, €57,266, (total fund €424,131), Partner Co-ordinator and Participant, www.ies.stuba.sk/erasmus
- k-box@work - My knowledgebox at Work, Leonardo Da Vinci Transfer of Innovation Lifelong Learning Programme, Oct 2010 – Sept 2012, €30,605, (total fund €400,000), Partner Co-ordinator and Participant, www.lightbite-project.net
- UNILO - Promoting the EQF Learning Outcomes Approach within European Universities, Leonardo Da Vinci, Lifelong Learning Programme, Mar 2010 – Feb 2012, €29,720, (total fund approximately €399,272), Partner Co-ordinator and Participant, www.unilo.eu
- LE.THE - LEarning THrough Emotion (Training of School Educational Staff) Comenius Action 2.1, Oct 2006- Sept 2009, €23500, (total fund €298,156), Partner Co-ordinator and Participant, <http://www.montesca.it/lethe/site/index.asp>

- EUCLIDES Enhancing the Use of Cooperative Learning to Increase the Development of Science Studies, Comenius , Oct 2007 – Sept 2009, €31,275, (total fund €316,887), Partner Co-ordinator and Participant, <http://www.edu-projects.eu/euclides/index.asp>
- Bridging Insula Europae, Comenius, Oct 2007 – Sept 2009, €28,388, (total fund €306,730), Partner Co-ordinator and Participant, <http://www.edu-projects.eu/Bridging/index.asp>
- E-Learning Module – English Language for IT Specialists, Leonardo da Vinci, 2006 –2008, €35,000, Partner Co-ordinator (total fund €287,500), <http://www.english-it.eu/>
- Insula Europae (Training of School Educational Staff), Comenius Action 2.1, Oct 2005 – Sept 2007, €25500, (total fund €301,822), Partner Co-ordinator and Participant, <http://www.insulaeuropae.info/>

Participation in COST Actions

- COST Action A32 Open Scholarly Communities on the Web, 2006 - 2008

Awards/Distinctions:

Best Paper Awards

1. Philippos Pouyioutas, Maria Poveda and Dmitri Apraksine (2006)
 “The Database Model and the System Architecture of a National Learning Objects Repository for Cyprus”
5th International Conference on Web-Based Learning, July, 2006, Malaysia, pp. 114-122, Springer Verlag, Lecture Notes in Computer Science, 4181.
http://dx.doi.org/10.1007/11925293_11

University Awards: €57000

- University of London Scholarship, 1989-1992, €30000
- ORS Scholarship, 1990-1993, €20000
- Leventis Foundation Scholarship, 1991-1993, €7000.

High School and Lyceum Awards

- Best Graduating Student, B’ Acropoleos Lyceum (19 7/14), 1983
- Best Graduating Student in Mathematics, B’ Acropoleos Lyceum, 1983
- Best Student of Class, B’ Acropoleos Lyceum, 1978, 1979, 1980, 1981, 1982, 1983.

Languages:

Greek: Fluent
 English: Fluent

Doctoral Dissertation

- Formalising the Extended Object-Oriented Database Model
University of London, Birkbeck College, 1996

PhD Supervision - Completion

- Graphical Query Languages for Object-Oriented Databases
 - Euclid Keramopoulos
 - University of North London, 1994-2002
 - University of Westminster, 2002 – November 2003 (Submitted)
– July 2004 (Defence)

Current PhD Supervision

- The Quality Assurance Model for E-Learning (QAME) and QAMETool, a Web-Based Tool to Support QAME
 - Nikolas Ioannides
 - University of Nicosia, May 2015 - present

Research & Publications

Summary Table

PhD Supervision – Completion	1
PhD Supervision - Currently	1
Books/Textbooks Written(W)/Edited(E)	2 (1W, 1E)
Chapter in Books	1
Journal Articles	10
Conference Proceedings	80+
Invited Speaker at International Conference	1
Invited Talks at International Events/Workshops	9
Posters Presentations	3
Other Articles	8
Invited Talks, Seminars & Colloquia	5
Editorial Boards/Member of Technical Committees	3
Conference/Sessions Chair, Panel Member	17

Journal Reviewer	8
Conference Proceedings Reviewer	70+
Conferences Organized	1
Participation in Funded Projects of	> €5,000,000
Member of International Ranking/Promotion Committees	4
Member of External Evaluation Committee for Institutional Evaluation in Greece	1
Member of International Accreditation Teams for Programme Accreditation in Lithuania	2/6
Chair of International Accreditation Teams for Programme Accreditation in Lithuania	1/3

Books Written

1. Philippos Pouyioutas and Michael Mumford (1996)
"An Introduction to Quattro Pro for Windows, Version 2.0" (Textbook)
University of North London Press, 1996.
<http://www.north.londonmet.ac.uk/higherline/IB100.html> (not available any more)

Books Edited

1. E. Georgiadou, G. King, P. Pouyioutas, M. Ross and G. Staples (2000)
Conference Proceedings, 5th Annual International Conference on Software Process Improvement, Research, Education and Training, London, *British Computer Society, 2000. (ISBN 1-902505-36-0)*

Chapters in Books

1. Philippos Pouyioutas, Neophytos Theodorou and Maria Poveda (2008)
"A Theoretical Model for Learning Objects Repositories and a Pilot Implementation of the National Learning Objects Repository for Cyprus"
In the Book - Enhancing Learning Through Technology – Research on Emerging Technologies and Pedagogies, *Word Scientific Publishing,*
<http://www.worldscibooks.com/socialsci/6801.html>, ISBN 978-981-279-944-9

Journal Articles

1. Philippos Pouyioutas, Harald Gjermundrod, Ioanna Dionysiou, (2012)
"ReProTool Version 2.0: Re-engineering academic curriculum using learning outcomes, ECTS and Bologna process concepts", *Interactive Technology and Smart Education, Emerald, Vol. 9 Issue: 3, pp.136 – 152,*
<http://www.emeraldinsight.com/journals.htm?articleid=17053848&show=abstract>
2. Ioanna Dionysiou, Philippos Pouyioutas, Harald Gjermundrod, Chrystalla Miltiadou, and Theodora Ioannou (2011)
"A Technological Approach for Evaluating the Sustainability Performance of Housing Developments",

International Journal for Infonomics (IJI), Volume 5, Issue 1, ISSN: 1742 4712 (Online), Infonomics Society, pp. 557-567, <http://www.infonomics-society.org/IJI/Contents%20Page%20Volume%205%20Issue%201%20and%202.pdf>

3. Philippos Pouyioutas, Harald Gjermundrod, Ioanna Dionysiou and Michalis Michael (2011)
“Mapping National Qualifications Frameworks and Awards using MapQFTool”, *International Journal for Digital Society (IJDS), Infonomics Society, Volume 2, Issue 3, ISSN: 20402570, pp. 495-501, <http://www.infonomics-society.org/IJDS/Mapping%20National%20Qualifications%20Frameworks%20and%20Awards%20using%20MapQFTool.pdf>*
4. * Philippos Pouyioutas, Emilios Solomou, Christina Ioannou, Fabrizio Boldini and Maria Rita Bracchini (2010)
“The EUCLIDES Methodology and Portal – An On-Line Learning Environment Utilizing Problem-Based Learning and Information Communication Technology” *Journal of US-China Education Review, Vol.7, No. 6, pp. 92-100, David Publishing Company, <http://www.teacher.org.cn/>*
5. * Euclides Keramopoulos, Philippos Pouyioutas and Tasos Ptohos (2008)
"The GOQL Language and its Formal Specifications"
International Journal of Computer Science and Applications, Taylor and Francis Vol. 5, Issue II, pp. 23-51, <http://www.tmrfindia.org/ijcsa/v5i23.pdf>
6. * Philippos Pouyioutas (2006)
A Formal Model for the TIMESPACE software
Journal of Computing and Information Technology, SRCE, Vol. 14, No 3, pp. 207-216.
Also in <http://cit.zesoi.fer.hr/browseIssue.php?issue=26>
7. * Philippos Pouyioutas, Maria Poveda, and Victoria Kalogerou (2005)
“A College Intranet and its Impact on Students and Faculty”
Vol. 5, Issue 1, pp. 1-13, Journal of Information Technology Impact. <http://www.jiti.com/v05/jiti.v5n1.015-028.pdf>
8. *Philippos Pouyioutas, Maria Poveda and Dmitri Apraksine (2004)
“The Impact of Web-Based Educational Software – Off-the-Shelf vs. In-House Developed Software”
Journal of Information Technology Impact, Vol. 3, Issue 3, ISSN1098-139X, pp.121-130, 2004 . <http://www.jiti.com/v3n3/pouyioutas.pdf>
9. * Euclides Keramopoulos, Philippos Pouyioutas and Tasos Ptohos (2002)
"The GOQL Graphical Query Language"
International Journal of Computers and Applications (ACTA Publishers), Vol. 24, No 3, pp. 122-128, 2002. <http://cat.inist.fr/?aModele=afficheN&cpsidt=13842376>
10. * Philippos Pouyioutas and George Loizou (1995)
"General Dependencies for an Extended Object-Oriented Database Model"
International Journal of Computer Mathematics (A Taylor & Francis), Vol. 3, No 1+2, pp. 1-17, 1995.

Invited Speaker at Conference

1. * Philippos Pouyioutas
“Internationalization, Cross Border Education and e-Learning - Modern Universities in the Digital Age”

Internationalization, Cross-border Education and E-learning Conference, Nicosia, Cyprus, 4th June 2015.

<http://www.unic-jean-monnet.eu/wp-content/uploads/2015/06/Pouyioutas-Internationalization-Cross-border-Education-and-e-Learning.pdf>

2. * Philippos Pouyioutas
“Internationalization and Cross Border Education through E-Learning: The Big Challenge for Successful Modern Universities”
Conference in Making International Tertiary Education Accessible to Africa, London UK, 27th May 2015.
http://www.unic-jean-monnet.eu/?page_id=1121
<http://unn.press/professor-philippos-pouyioutas-speech-from-unicaf-usw-conference/2342>
3. * Philippos Pouyioutas
“The Changing Landscape of Higher Education”
International Workshop in the Changing Landscape of Higher Education, Nicosia, 29th January 2015
http://www.unic-jean-monnet.eu/?page_id=1121
<http://www.unic-jean-monnet.eu/wp-content/uploads/2015/06/Pouyioutas-Internationalization-Cross-border-Education-and-e-Learning.pdf>
4. * Philippos Pouyioutas
“Hybrid Learning Curriculum Development Using the ReProTool – Lessons From Ancient Philosophy”
International Conference on Hybrid Learning, ICHL2010, August 2010, Beijing China, <http://hkuspace.hku.hk/ichl2010/>, LNCS 6248, pp. 160-170.

Invited Speaker at Events

1. “Learning Outcomes and Teaching/Learning Quality”
Invited Talk, Athens Agriculture University Seminar “Accreditation of Higher Education Programmes of Study, Athens, Greece, 9th April 2014.
2. “Re-Engineering Academic Programs Using ECTS and Learning Outcomes”
Invited Bologna Process and ReProTool Training Seminar , IDC Herzliya, Tel Aviv, Israel, 8th May 2013.
3. “Responsibilities of Institutions with Regards to the Erasmus Charter for Higher Education 2014-2020”, Bologna Experts Conference, 16th October 2013, Cyprus.
4. “Re-Engineering Academic Programmes Using Learning Outcomes and ECTS”:
A Bologna Process Training Conference, May 2011, Malta
<http://llp.eupa.org.mt/files/bolognapouyioutasx.pdf>
5. “Internal Quality Assurance Mechanisms Applied by EU Universities”
ASEM Conference, Quality Assurance and Recognition in Higher Education: Challenges and Prospects, December 6-7 2010, Limassol, Cyprus
http://www.highereducation.ac.cy/en/conferences/asem2010/presentations/16_internal_quality_assurance_mechanisms_applied_by_eu_universities.pdf
6. “Re-engineering Academic Programmes Using ECTS and Learning Outcomes”
Cyprus Bologna Conference/Workshop, 13-14 September 2010, Nicosia, Cyprus
<http://www.llp.org.cy/bolognaprocess/presentations/pouyioutas.pdf>
7. “University of Nicosia Internal Evaluation Procedures and Quality Assurance”
Quality Assurance Seminar organised by the Cyprus Ministry of Education and Culture, October 2009.
8. Experiencing e-Government into an e-Community. Round Table Discussion
organised by the University of Cyprus and the Romanian Embassy, Cyprus 2007.

9. “A European Learning Objects Repository – in Line with E-Education Applied Research and Development at Intercollege”, Romania – Cyprus, IT&C Seminar and Exhibition – E-Learning and E-Government Bridging the Gap to Performance- Romanian-Cypriots Perspectives, Cyprus, 2006
10. “The InterLearning Web-Based Educational Software”, Cyprus in eEurope, Benchmarking Cyprus in IT, a Readiness Assessment for Cyprus, 2004, <http://www.kepa.gov.cy/eLearning/>.

Conferences Organized

1. 1st IQAEE International Conference on Quality Assurance in Higher Education, Nicosia, 26th May 2017,
2. Internationalization, Cross-border Education and E-learning Conference, Nicosia, Cyprus, 4th June 2015.
3. The Changing Landscape of Higher Education, International Workshop Nicosia, 29th January 2015

Conference Proceedings

Published

1. *Philippos Pouyioutas, Melpo Iacovidou and Andri Vrioni (2018)
“ERUL – The Engaged and Responsible University Label”
EQUAF 2018 - 13th European Quality Assurance Forum organized by EUA, ENQA, EURASHE and ESU, 15-17 November 2018, Vienna, Austria
2. *Philippos Pouyioutas and Nicolas Ioannides (2017)
“E-LIQAL – The E-Learning Institutional Quality Assurance Label”
EduLearn International Conference, July 2017, Barcelona, Spain 5219-5229
3. *Philippos Pouyioutas and Nicolas Ioannides (2017)
“The TeachEx Project – Guiding Israel Higher education Institutions Towards Teaching Excellence”
EduLearn International Conference, July 2017, Barcelona, Spain 5214-5218
4. *Philippos Pouyioutas (2015)
“How Committed is Your Country to Distance Learning Education? – the Commitment to Distance Learning Higher Education Model (CDLHEM)”
EduLearn International Conference, July 2015, Barcelona, Spain, pp 60-67.
5. * Philippos Pouyioutas and Dimitri Apraksine (2015)
“The Teaching in Higher Education Quality Model (THEQM) and THEQMTTOOL, A supporting Web-based Tool”
AACE Global Learn Conference, April 2015, Berlin, Germany, pp. 313-325,
<http://www.editlib.org/p/150874/>
6. *Philippos Pouyioutas (2014)
“Key Performance Indicators for the Teaching in Higher Education Quality Model (THEQM)”
EduLearn International Conference, July 2014, Barcelona, Spain, pp. 4629-4640
7. * Philippos Pouyioutas, Harald Gjermundrod, Ioanna Dionysiou and Andreas Kyriacou (2014)
A Mobile Application for the Student Module of ReProTool”
8th International Technology, Education and Development Conference, Valencia, Spain March, 2014, pp. 3509-3519.

8. * Philippos Pouyioutas (2014)
 “How Committed to Teaching Quality is your Institution? – the Teaching in Higher Education Quality Model (THEQM) – Utilizing Ninety Nine Plus One Quality Indicators”
 8th International Technology, Education and Development Conference, Valencia, Spain March, 2014, pp. 4875-4885.
9. * Philippos Pouyioutas (2013)
 “Information Communication Technology Systems for European Higher Education Reform Tools”,
 ICERI 6th International Conference on Education, Research and Innovation, November 2013, Seville, Spain, pp. 6913-6921
10. * Philippos Pouyioutas, Harald Gjermundrod and Ioanna Dionysiou (2013)
 “The pilot use and evaluation of ReProTool, Version 3.0”
 EduLearn International Conference, July 2013, Barcelona, Spain, pp. 4450-4460,
<http://library.iated.org/view/POUYIOUTAS2013PIL>
11. * Philippos Pouyioutas, Harald Gjermundrod and Ioanna Dionysiou (2013)
 “ReProTool Version 3.0 – The Faculty Module for Designing and Enhancing University Programmes to Comply with the ECTS Label”
 IEEE Educon 2013 Conference, March 2013, Berlin Germany,
<http://www.educon-conference.org/educon2013/>, pp. 16-22
12. * Philippos Pouyioutas, Harald Gjermundrod and Ioanna Dionysiou (2012)
 “E-learning - The Bologna Process, the European Credit Transfer System (ECTS), Learning Outcomes and ReProTool”
 11th International Conference on Web-Based Learning, September, 2012, Sinaia, Romania, <http://www.cs.cityu.edu.hk/~icwl2012/index.php> , E. Popescu et al. (Eds.): ICWL 2012, LNCS 7558, pp. 334–342, 2012, Springer-Verlag
13. *Philippos Pouyioutas (2012)
 “Plato’s Allegory of the Cave in the Digital Era of the Internet, Web 2.0 Applications, Social Networks and Second Life – An Educational, Political and Social Interpretation” IADIS International Conference on ICT Society and Human Beings, July 2012, Lisbon, Portugal, <http://www.ict-conf.org/>, pp. 137-141.
14. * Philippos Pouyioutas, Harald Gjermundrod, Ioanna Dionysiou, Vasilis Rigas and Euclid Keramopoulos (2012)
 “The Student Module of ReProTool Version 2 – Allowing Student Input in the ECTS Re-engineering of University Programmes”, IASTED International Conference on Computers and Advanced Technology in Education (CATE) , June 2012, Naples, Italy, pp. 242-247, <http://www.iasted.org/conferences/home-774.html>
 Selected for the 8th International Competition of Non-Commercial Software Systems, Tools and Products for Technology-Based Education
15. *Philippos Pouyioutas, Victoria Kalogerou, Bert Coolen, Raymond Elferink, Edwin Veendendaal, Adrian Smy, Helen Cooke, Stoyan Janev and Chris Lakin (2012)
 “Learning at work with lightbites – the knowlege@work project”
EduLearn International Conference, July 2012, Barcelona, Spain, pp. 4453-4460,
<http://iated.org/edulearn12/>
16. *Euclid Keramopoulos, Dimitris Dervos, Ignatios Deligiannis, Georgios Evangelidis and Philippos Pouyioutas (2012)
 “HERMES: a Tool for Querying Heterogeneous Data Stores”

- 16th Panhellenic Conference on Informatics, October 2012, Pireaus, Greece, <http://pci2012.unipi.gr/>
17. *Euclid Keramopoulos, Dimitris Dervos, Ignatios Deligiannis, Georgios Evangelidis and Philippos Pouyioutas(2012)
“Critical Analysis of Designing a Graphical query Language”
EduLearn International Conference, July 2012, Barcelona, Spain, pp. 3964-3970, <http://iated.org/edulearn12/>
 18. *Philippos Pouyioutas, Harald Gjermundrod and Ioanna Dionysiou (2012)
“ReProTool, A Software Tool for the ECTS and Bologna Process Re-engineering of University Programmes”, IADIS International Conference on e-Society, March 2012, Berlin, Germany, pp. 42-49, <http://www.esociety-conf.org/>, shortlisted for publication in the Journal of Smart Technology and Education
 19. *Harald Gjermundrod, Ioanna Dionysiou, Philippos Pouyioutas, Chrystalla Myltiadous and Theodora Ioannou (2011)
“A Software Tool for Evaluating the Sustainability Performance of Housing Developments” World Congress on Sustainable Technologies (WCST-2011) London, UK,), pp 26–31. <http://www.west.org/>
 20. * Philippos Pouyioutas, Harald Gjermundrod, Ioanna Dionysiou and Michalis Michael (2011)
“MapQFTool, A Software Tool for National Qualifications Frameworks”, eChallenges 2011 Conference, supported by the European Commission and IEEE, October 2011, Italy, Proceedings ISBN: 978-1-905824-27-4, <http://www.echallenges.org/e2011/default.asp>
 21. * Philippos Pouyioutas, Harald Gjermundrod, Ioanna Dionysiou and Michalis Michael (2011)“MAPQFTOOL, A Software Tool to Support National Qualifications Frameworks”, International Conference on Information Society (i-Society), June 2011, UK, pp.198-203, <http://ntserver1.wsulibs.wsu.edu:2366/stamp/stamp.jsp?tp=&arnumber=5978538&isnumber=5978433>
 22. * Philippos Pouyioutas, Harald Gjermundrod, and Ioanna Dionysiou (2011)
“The Development of the MapQFTool, A Software Tool for National Qualifications Frameworks”
3rd International Conference on Computer Supported Education, May 2011, Netherlands, <http://www.csedu.org>, Vol 2, 273-279
 23. * Philippos Pouyioutas
“Hybrid Learning Curriculum Development Using the ReProTool – Lessons From Ancient Philosophy”
International Conference on Hybrid Learning, ICHL2010, August 2010, Beijing China, <http://hkuspace.hku.hk/ichl2010/>, LNCS 6248, pp. 160-170
 24. * Philippos Pouyioutas, Harald Gjermundrod, and Ioanna Dionysiou (2010)
“The Development of ReProTool, A Software Tool for Developing Programmes Using Learning Outcomes”
IADIS International Conference e-Learning, Germany July 2010, <http://www.elearning-conf.org/2010>, Volume II, pp. 96-100
 25. * Philippos Pouyioutas, Harald Gjermundrod, and Ioanna Dionysiou (2010)
“The Development of the TunTool, A Software Tool for the Tuning Methodology”
2nd International Conference on Computer Supported Education, April 2010, Spain, <http://www.csedu.org/CSEDU2010/index.htm>, Volume II, pp. 401-406
 26. * Philippos Pouyioutas, Victoria Kalogerou, Emilios Solomou, Vilte Gridasova,

- Alina Ivanovaite, and Andrzej Raczkowski (2010)
 “The Final Version of the EIT E-Learning Portal and its Evaluation by Users in Cyprus”
International Conference on ICT in Teaching and Learning, July 2010, Singapore, <http://www.unisim.edu.sg/uni/pub/ICT2010/index.html>, candidate for best paper award, pp. 216-223
27. * Philippos Pouyioutas, Harald Gjermundrod, and Ioanna Dionysiou (2010)
 “ReProTool, A Software Tool for Managing Learning Outcomes”
 EUROPEAN CAREER Guidance Counselling Conference CAREER-EU 2010, Cyprus, May 2010 <http://www.career-eu.info/assets/files/2010/CAREER-EU%202010%20PROGRAMME%2024-26%20May2010%20-%20FINAL.pdf>, pp. 200-207
28. * Philippos Pouyioutas, Evripides Zantides, Maria Poveda and Aspasia Papadema (2009)
 “The University of Nicosia Student Intranet and its Interface Evaluation”
IADIS International Conference on WWW/Internet, November, 2009, Italy <http://www.internet-conf.org/>, Volume II, pp. 429-432
29. *Fabrizio Boldini, Maria Rita Bracchini, Philippos Pouyioutas, Emilios Solomou and Christina Ioannou (2009)
 “The EUCLIDES (Enhancing the Use of Cooperative Learning to Increase Development of Science studies) Project - An On-Line Learning Portal Utilizing Problem-Based Learning”
8th International Conference on Web-Based Learning, August, 2009, Germany <http://www.hkws.org/events/icwl2009/program.html>, Springer Verlag, Lecture Notes in Computer Science, LNCS 5686, ISBN: 0302- 9743 pp. 73-77.
30. *Fabrizio Boldini, Maria Rita Bracchini, Philippos Pouyioutas, Emilios Solomou and Christina Ioannou (2009)
 “The LETHE (LEarning THrough Emotions) Project - A Collaborative On-Line Learning Portal for Utilizing Emotions in the Learning Process”
m-ICTE2009, V International Conference on Multimedia and Information Communication Technologies in Education, Portugal, April, 2009, <http://www.formatex.org/micte2009/>
In Research, Reflections and Innovations in Integrating ICT in Education, ISBN Collection : 978-84-692-1788-7 / ISBN Vol. 2: 978-84-692-1790-0 pp. 840-844, <http://www.formatex.org/micte2009/book/840-844.pdf>
31. *Fabrizio Boldini, Maria Rita Bracchini, Philippos Pouyioutas, Emilios Solomou and Ilpo Halomen (2009)
 “The Bridging Insula Europae Project – A Student Centred On-line Multimedia Portal for Learning About the European Union”
m-ICTE2009, V International Conference on Multimedia and Information Communication Technologies in Education, Portugal, April, 2009, <http://www.formatex.org/micte2009/>
In Research, Reflections and Innovations in Integrating ICT in Education, ISBN Collection: 978-84-692-1788-7 / ISBN Vol. 2: 978-84-692-1790-0, pp. 1114-1118, <http://www.formatex.org/micte2009/book/1114-1118.pdf>
32. * Philippos Pouyioutas (2009)
 “The Design of the TunTool, A Software Tool for the Tuning Methodology”
IADIS International Conference on e-Society, Spain, February, 2009, Vol. 2, pp. 75-79, <http://www.esociety-conf.org/>
33. * Philippos Pouyioutas, Vilde Gridasova, Alina Ivanovaite and Ieava Stasinuaita
 “Evaluation of the Pilot Implementation of the EIT (English for Information

- Technology) E-Learning Portal”
International Conference on Research and Innovation, ICERI 2008, Madrid, Spain, November 2008, <http://www.iated.org/iceri2008/>
34. *Philippos Pouyioutas, Victoria Kalogerou, Emilios Solomou, Vilte Gridasova, and Alina Ivanovaite(2008)
 “Evaluation of the Pilot Implementation of the EIT (English for Information Technology) E-Learning Portal”
Fifth Research Workshop, EDEN, Paris, France, October 2008
<http://www.eden-online.org/eden.php?menuId=39> 2
 35. *Vilte Gridasova, Alina Ivanovaite and Philippos Pouyioutas (2008)
 “The Pilot Implementation of the EIT (English for Information Technology) E-Learning Portal”
IADIS Multi Conference on Computer Science and Information Systems (E-Learning), Amsterdam, Netherlands, July 2008, Vol. 2, pp. 123-127
<http://www.elearning-conf.org/2008/>
 36. *Fabrizio Boldini, Maria Rita Bracchini, Philippos Pouyioutas, Emilios Solomou and Christina Ioannou (2008)
 “The Insula Europae Project – A Multimedia Application Portal for Teaching the History of European Integration”
20th World Conference on Educational Multimedia, Hypermedia and Telecommunications, Vienna, Austria, June 2008, pp. 34-41.
<http://www.aace.org/conf/edmedia/default.htm>
 37. * Paschalis Paschalis, Philippos Pouyioutas and Andrew Laghos (2008)
 “Design and Evaluation of the User Interface of the Hala Sultan Tekke Multimedia Application”
20th World Conference on Educational Multimedia, Hypermedia and Telecommunications, Vienna, Austria, June 2008, pp. 1478-1483,
<http://www.aace.org/conf/edmedia/default.htm>
 38. * Philippos Pouyioutas, Neophytos Theodorou and Maria Poveda (2008)
 “A Pilot Implementation of the National Learning Objects Repository for Cyprus”
3rd International Conference on Interactive Mobile and Computer Aided Learning, Amman, Jordan, April 2008, <http://209.61.205.141/>
 39. * Philippos Pouyioutas, Emilios Solomou and Ioannou Christina (2008)
 “Emotional Intelligence – The Cyprus Perspective”
 Paris International Conference on Education, Economy and Society, Paris, July 2008, Actes Proceedings, Vol 3. ISBN 978-2-9533842-3-9, pp. 262-268,
<http://education-conferences.org/Documents/Programme.pdf> , pp. 95
 40. * Philippos Pouyioutas, Vilte Gridasova, Christian Petter, Maria Poveda, Emilios Solomou, Anthos Shekeris and Victoria Kalogerou (2007)
 “The EIT E-Learning Module”
International Conference on E-Business, ICE-B 2007 (part of the International Joint Conference on E-Business and Telecommunications, ICETE 2007), Barcelona, Spain, July 2007, pp. 353-356, sponsored by IEEE Systems Man and Cybernetics (SMC) Society, in cooperation with ACM SIGMIS.
<http://www.ice-b.org/Abstracts/2007/abstracts.html>
 41. * Philippos Pouyioutas, Maria Poveda and Dmitri Apraksine (2006)
 “The Object-Oriented Database Application and the System Architecture of a National Learning Objects Repository for Cyprus”
International Conference on ICT in Teaching and Learning, July 2006, Hong

- Kong. <http://www.ict2006.ouhk.edu.hk/abs/1d.htm>
42. * Philippos Pouyioutas, Evripides Zantides, Maria Poveda and Aspasia Philippos Pouyioutas, Evripides Zantides, Maria Poveda and Aspasia Papadema (2006)
 “Redesigning the User Interface of the InterLearning Software - Graphic Design Meets Computer Science”
10th International Conference on Information Visualization (IV 2006)
UK, July 2006 ,pp. 811-816, IEEE Computer Society Press
<http://csdl2.computer.org/persagen/DLabsToc.jsp?resourcePath=/dl/proceedings/&toc=comp/proceedings/iv/2006/2602/00/2602toc.xml&DOI=10.1109/IV.2006.90>
 43. * Philippos Pouyioutas, Evripides Zantides, Maria Poveda and Aspasia Papadema (2006)
 The InterLearning Software and the Evaluation of its User Interface - The Design Students Perspective
5th International Conference on Web-Based Learning, July, 2006, Malaysia
 44. * Philippos Pouyioutas, Maria Poveda and Dmitri Apraksine (2006)
 “The Database Model and the System Architecture of a National Learning Objects Repository for Cyprus”
5th International Conference on Web-Based Learning, July, 2006, Malaysia, pp. 114-122, Springer Verlag, Lecture Notes in Computer Science, 4181, best paper award, http://dx.doi.org/10.1007/11925293_11
 45. * Philippos Pouyioutas, Christou Charalambos, Emilios Solomou, Paschalis Paschali and Maria Poveda (2006) Identifying New Historical Information using a Methodology for Developing a Multimedia Application – The Case of the Hala Sultan Tekke Application, *4th International Symposium on Interactive Media Design, April 2006, pp. 27-30, Istanbul, Turkey, http://newmedia.yeditepe.edu.tr/pdfs/isimd_06/05.pdf*
 46. * Philippos Pouyioutas and Evripides Zantides (2005)
 “E-Learning Support for Design Courses – Lessons Learnt”
International Conference on Teaching and Learning with Technology in Art Design and Communication, London, 2005
http://www.arts.ac.uk/itrdu/conference/abstracts/ps4/abstract_pouyioutas_zantides.htm
 47. * Philippos Pouyioutas, Victoria Kalogerou and Maria Poveda (2005)
 “The InterTest Web-Based Multiple-Choice Testing Software – Developing and Evaluating English Language Tests”
4th International Conference on Web-Based Learning: Technology and Pedagogy, Hong Kong, pp. 3-11, World Scientific Publishers, 2005
<http://www.hkws.org/events/icwl2005/>
 48. * Philippos Pouyioutas and Maria Poveda (2005)
 “Designing a Learning Objects Repository for Cyprus - The Views of Higher Education Faculty”
Advances in Web-Based Learning, 4th International Conference on Web-Based Learning, Hong Kong, pp. 111 – 121, Springer Verlag, Lecture Notes in Computer Science 3583, 2005,
<http://www.springerlink.com/content/0gghp6fdeu2fep6b/>
 49. * Philippos Pouyioutas, Maria Poveda and Victoria Kalogerou (2005)
 “The Intercollege Faculty Intranet”
International Conference on E-Society, pp. 27-34 Malta, June, 2005
<http://www.iadis.org/es2005/>

50. * Philippos Pouyioutas, Victoria Kalogerou and Maria Poveda (2005)
 “Student Evaluation of the NEPTON”
International Conference on E-Society, pp. 467-472 Malta, June, 2005
http://www.iadis.org/es2005/Preliminary_Program_ES_2005.pdf
51. * Philippos Pouyioutas, Victoria Kalogerou and Christou Charalambos (2005)
 “Using the InterTest Web-Based Educational Software in Automating the English Placement Test at Intercollege”
International Conference on Methods and Technologies for Learning, pp. 369-375, Italy, March, 2005, *WIT Transactions on Information and Communication Technologies*, Vol 34, WIT Press, ISSN 1743-3517.
<http://icmtl.pa.itd.cnr.it/default3.asp?giorno=2>
52. * Philippos Pouyioutas and Maria Poveda (2005)
 “A Model for a National Learning Objects Repository for Cyprus”
IASTED International Conference on Databases and Applications, pp. 111-115, Austria, February, 2005, <http://www.actapress.com/PaperInfo.aspx?PaperID=19055>
53. * Philippos Pouyioutas, Maria Poveda, Victoria Kalogerou and Dmitri Apraksine (2005)
 “The InterTest Multiple-Choice Web-Based Software”
IASTED International Conference on Web-Based Education, pp. 436-441, Switzerland, February, 2005,
<http://www.actapress.com/PaperInfo.aspx?PaperID=19731>
54. * Philippos Pouyioutas, Maria Poveda, George Soleas, Victoria Kalogerou, Dmitri Apraksine and Andreas Kouroufexis (2004)
 “The Intercollege Student Intranet”
IADIS International Conference WWW/Internet, pp. 21-27, Spain, October, 2004
<http://www.iadis.org/icwi2004/>
55. * Philippos Pouyioutas, Maria Poveda and Dmitri Apraksine (2004)
 “Design, Development and Evaluation of Web-Based Educational Software”
IADIS International Conference on e-Society, pp. 267-275, Spain, July, 2004
<http://cat.inist.fr/?aModele=afficheN&cpsidt=16368655>
56. * Euclid Keramopoulos, Philippos Pouyioutas and Tasos Ptohos (2004)
 “Implementation of the GOQL Language”
8th International Conference on Information Visualization (IV 2004), pp. 685-692, UK, July 2004, *Proceedings Published by the IEEE Computer Society Press*.
<http://csdl2.computer.org/persagen/DLAbsToc.jsp?resourcePath=/dl/proceedings/&toc=comp/proceedings/iv/2004/2177/00/2177toc.xml&DOI=10.1109/IV.2004.1320216>
57. * Euclid Keramopoulos, Philippos Pouyioutas and Tasos Ptohos (2004)
 “Design Considerations of the GOQL Interface”
26th International Conference on Information Technology Interfaces (ITI 2004), pp. 361-366, Croatia, June 2004.
<http://cat.inist.fr/?aModele=afficheN&cpsidt=16368655>
58. * Philippos Pouyioutas, Maria Poveda and Dmitri Apraksine (2004)
 “Students’ Evaluation of the InterLearning Software”
16th World Conference on Educational Multimedia, Hypermedia and Telecommunications, pp. 2264 – 2269, Switzerland, June 2004.
http://www.editlib.org/index.cfm?fuseaction=Reader.ViewAbstract&paper_id=12339
59. * Philippos Pouyioutas, Maria Poveda, Dmitri Apraxine & Victoria Kalogerou, (2004)
 “InterLearning – Analysis of Students’ Perspectives”
IADIS International Conference on Applied Computing, pp. II 70-74, Portugal, March, 2004, <http://www.iadis.org/ac2004/>

60. * Philippos Pouyioutas, Dmitri Apraksine, Despo Ktoridou and Maria Poveda (2004)
 "The InterLearning Web-Based Educational Software"
IASTED International Conference on Web-Based Education, pp. 595-600,
 Austria, February, 2004,
<http://www-ice.upc.es/butlleti/innsbruck/416-041.pdf>
<http://www.actapress.com/PaperInfo.aspx?PaperID=16275>
61. * Euclid Keramopoulos, Tasos Ptohos and Philippos Pouyioutas (2004)
 "The System Architecture of the GOQL Language"
IASTED International Conference on Databases and Applications, pp. 174-179,
 Austria, February, 2004, <http://www.actapress.com/PaperInfo.aspx?PaperID=16565>
62. * Philippos Pouyioutas (2003)
 "Web Learning and Teaching at Intercollege – Students Perspective"
IASTED International Conference on Advanced Technology in Education, pp.
 127-132, Greece, June-July 2003
<http://www.actapress.com/PaperInfo.aspx?PaperID=14841>
63. * Euclides Keramopoulos, Philippos Pouyioutas and Tasos Ptohos (2002)
 "A Formal Definition of the User's View Level of GOQL"
6th International Conference on Information Visualisation, IV02, pp. 211-216,
 London, July 2002, Published by the IEEE Computer Society Press
<http://csdl2.computer.org/persagen/DLAbsToc.jsp?resourcePath=/dl/proceedings/&toc=comp/proceedings/iv/2002/1656/00/1656toc.xml&DOI=10.1109/IV.2002.1028779>
64. * Despo Ktoridou and Philippos Pouyioutas (2002)
 "Design, Development and Evaluation of Web Based Teaching and Learning –
 The Case of Intercollege"
*3rd International Conference on Information Communication Technologies in
 Education*, pp. 173-180, Samos, July 2002.
65. * Despo Ktoridou and Philippos Pouyioutas (2001)
 "Integrating Information Technology into the Educational Curriculum of
 Kindergarten Children"
*2nd International Conference on Technology in Teaching and Learning in Higher
 Education*, Samos, June 2001, pp. 197-202.
66. * Euclides Keramopoulos, Tasos Ptohos and Philippos Pouyioutas (2000)
 "GOQL - A Graphical Query Language for Object-Oriented Databases"
IASTED AI2000 International Conference (Applied Informatics), pp.129-133,
 Innsbruck, February 2000.
67. * Euclides Keramopoulos, Philippos Pouyioutas, and Tasos Ptohos (1999)
 "The User's View Level of the GOQL Graphical Query Language"
International Conference on Information Visualisation 99, pp. 81-86, London,
 July, 1999, Published by the IEEE Computer Society Press.
<http://csdl2.computer.org/persagen/DLAbsToc.jsp?resourcePath=/dl/proceedings/&toc=comp/proceedings/iv/1999/0210/00/0210toc.xml>
68. * Vasso Stylianou-Kyriacou. and Philippos Pouyioutas (1999)
 "Quality Software Engineering by Deploying an Open Learning and Teaching
 Environment for Developers and End-Users"
*4th Annual International Conference on Software Process Improvement Research,
 Education and Training*, pp. 219-225, Crete, September, 1999, Published by the
 British Computer Society.
69. * Philippos Pouyioutas and Vasso Stylianou (1999)

- "Teaching and Learning the World Wide Web Using the World Wide Web – Learning Outcomes"
 16th *International Conference on Technology and Education, Edinburgh, March 1999.*
70. * Philippos Pouyioutas, Maria Poveda and Vasso Stylianou (1998)
 "Building Quality Database Designs Using Generic Data Modelling CASE Tools"
 3rd *Annual International Conference on Software Process Improvement – Research, Education and Training, pp. 230-237, London, September, 1998, Published by the British Computer Society.*
71. * Philippos Pouyioutas and Vasso Stylianou (1998)
 "Relational, Object-Oriented, or Object Relational Database Systems? Supporting Standards and CASE Tools"
 4th *International Conference on Computer Science and Informatics, pp. 312-316, North Carolina, USA, October, 1998*
72. * Euclid Keramopoulos, Philippos Pouyioutas and Chris Sadler (1997)
 "GOQL: A Graphical Query Language for Object-Oriented Database Systems"
 3rd *Basque International Workshop on Information Technology, Data Management Systems, pp. 35-45, July 1997, Published by the IEEE Computer Society. <http://portal.acm.org/citation.cfm?id=791426>*
73. * Philippos Pouyioutas (1995)
 "NOCAT - A Normalisation CASE Tool"
 2nd *International Conference in Software Engineering, Alicante, Spain, 1995. <http://library.witpress.com/pages/PaperInfo.asp?PaperID=10528>*
74. * Philippos Pouyioutas and Elli Georgiadou (1994)
 "Teaching and Learning - CASE Tool for Data Normalisation"
 1st *International Conference on Software Engineering in Higher Education, pp. 191-197, Southampton, UK, November 1994. <http://library.witpress.com/pages/PaperInfo.asp?PaperID=11786>*
75. * George Loizou and Philippos Pouyioutas (1991)
 "A Query Algebra for an Extended Object-Oriented Database Model"
 2nd *International Symposium on Database Systems for Advanced Applications, pp. 89-98, Tokyo, Japan, April 1991, Sponsored by the IEEE Computer Society and ACM SIGMOD. <http://www.sigmod.org/dblp/db/conf/dasfaa/LoizouP91.html>*

Other Articles

1. Philippos Pouyioutas (2014)
 "The Teaching in Higher Education Quality Model (THEQM) and the Design Specifications of THEQMTTool"
 ERACON 2014, April 2014, Nicosia, Cyprus
2. Philippos Pouyioutas, Harald Gjermundrod, and Ioanna Dionysiou (2010)
 "ReProTool Re-engineering Academic Curriculum Using Learning Outcomes, ECTS and Bologna Process Concepts", Pliroforiki, pp. 21-29
http://www.pliroforiki.org/joomla/index.php?option=com_docman&Itemid=67
3. Philippos Pouyioutas, Harald Gjermundrod, and Ioanna Dionysiou (2010)
 "ReProTool Version 1.0 Managing Learning Outcomes - A Useful Tool for Erasmus Co-ordinators, Employers and ENIC/NARIC Networks", ERACON 2010, Austria, July 2010,

http://www.eracon.info/assets/files/2010/Full%20Papers/PhilipposPouyioutas_Cyprus.pdf

4. * Philippos Pouyioutas, Soulla Louca and Maria Poveda (2004)
“The Use of Temporal Database Concepts in the Design of the InterTimetabling System” *WSEAS Transactions on Computers, Vol. 3, Issue 2, ISSN 1109-2750*, pp. 402-407, 2004
<http://www.worldses.org/journals/computers/computers-april2004.doc>
5. Philippos Pouyioutas, Soulla Louca and Maria Poveda (2003)
“The Use of Temporal Database Concepts in the Design of the InterTimetabling System”
International Conference on Information and Automation, Spain, December 2003
6. Philippos Pouyioutas and Nadia Charalambous (2003)
“Specifications of Spatial Analysis Software”
Computational Methods in Circuits and Systems Applications, A series of Reference Books and Textbooks, Electrical and Computer Engineering Series, ISBN: 960-8052-882, pp. 57-62, 2003; also in 7th WSEAS International Conference on Computers, Greece, July, 2003, CD-ROM publication
7. Euclides Keramopoulos, Philippos Pouyioutas and Tasos Ptohos (2002)
"A Comparison Analysis of Graphical Models of Object-Oriented Databases and the User's View Level of GOQL"
Recent Advances in Computers, Computing and Communications, A series of Reference Books and Textbooks, Electrical and Computer Engineering Series, ISBN: 960-8052-62-9, pp. 43-49, 2002; also in 6th International Conference on Computers, CD-ROM Publication, Crete, July 2002
8. Philippos Pouyioutas (2003)
“E-Learning at Intercollege”, September 2003, Issue 11, page 8.
Spidernet Magazine
9. Philippos Pouyioutas (2001)
"Cyprus – The Singaporean Phenomenon of the Middle East"
The International Education Site, 2001,
<http://www.intstudy.com/articles/eurocyprus.htm>
10. Philippos Pouyioutas and Vasso Stylianou (1999)
"Employing Open Learning Techniques in Teaching Information Technology"
Preparing for a New Century of Learning: Technology, Education, and the Internet, ICTE Tampa 1999: 17th International Conference on Technology and Education, Tampa, Florida, October, 1999.
http://www.ictc.org/Abstract_1.html

Posters Presentations

1. Philippos Pouyioutas, Harald Gjermundrod, and Ioanna Dionysiou (2010)
“REPROTOOL Version 1.0, *Support for Learning Outcomes*”, *third award for best poster*, Recognition in Higher Education - How to make it work!, Seminar organised by UNICA for the Bologna and Higher Education Reform Experts, Tallinn Estonia, June 2010,
http://tallinn2010.bolognaexperts.net/sites/default/files/Poster_Cyprus_Pouyioutas.ppt
2. Philippos Pouyioutas and Nadia Charalambous (2003)
“A Spatio-Temporal Interpretation of Domesticity - Formal Specifications for TIMESPAC Software”
4th International Space Syntax Symposium, London, June 2003.

[http://www.spacesyntax.net/symposia/SSS4/shortpaper_abstracts/108_Pouyioutas\(1\)_Abstract_.pdf](http://www.spacesyntax.net/symposia/SSS4/shortpaper_abstracts/108_Pouyioutas(1)_Abstract_.pdf)

3. Philippos Pouyioutas and Nadia Charalambous (2003)
“Spatial Forms of Ancient Cypriot Society – 3D Animated Multimedia Application for Identifying New Historical Information”
4th International Space Syntax Symposium, London, June 2003.
[http://www.spacesyntax.net/symposia/SSS4/shortpaper_abstracts/109_Pouyioutas\(2\)_Abstract_.pdf](http://www.spacesyntax.net/symposia/SSS4/shortpaper_abstracts/109_Pouyioutas(2)_Abstract_.pdf)

Other Scholarly Activities

Editorial Boards/Member of Technical Committees

1. Journal of Innovative Infotechnologies for Science, Business and eEducation, 2007 – present, <http://journal.kolegija.lt>, *Member of the Editorial Board*
2. IASTED Technical Committee on Education, 2004-2007, *Member*
3. WSEAS Journal Transaction on Circuits, (Vol. 2, No. 1), 2003
Associate Editor
4. 5th Annual International Conference on Software Process Improvement Research, Education and Training, London, September, 2000
Editor, Proceedings published by the British Computer Society.

Conference/Sessions Chair, Panel Member

1. IEEE Educon 2013 Conference, March 2013, Berlin Germany
Chair of session “e-learning”
2. EduLearn International Conference, July 2012, Barcelona, Spain
Chair of session “e-learning Projects and Experiences (1)”
3. 11th International Conference on Web-Based Learning, September, 2012, Romania
Publicity co-chair
4. IADIS International Conference E-Society 2012, Germany, March, 2012
Chair of Session “11.5. Information Systems”
5. 2nd International Conference on Computer Supported Education (CSEDU), Spain, April, 2010
Chair of Session “6 - Quality, Evaluation and Accreditation Policies”
6. 8th International Conference on Web-Based Learning, August, 2009, Germany
Chair of Session “12. Practice and Experience Sharing”
7. IADIS Multi Conference on Computer Science and Information Systems (E- Learning), Amsterdam, Netherlands, July 2008
Chair of Session “FP 24.9 Technological Issues // Other”

8. International Conference on ICT in Teaching and Learning, July 2006, Hon Kong
Chair of Session "Technology Applications"
9. IADIS International Conference on E-Society, Malta, June, 2005
Chair of Session "eLearning - Curriculum Content Design & Development/Collaborative Learning"
10. IASTED International Conference on Web-Based Education, Switzerland, February, 2005
Chair of Session "Quality Issues, Testing, and Assessment in WBE"
11. IASTED International Conference on Databases and Applications, Austria, February, 2005
Chair of Session "Query Languages and Database Algorithms"
12. IADIS International Conference on E-Society, Spain, July, 2004
Chair of Session "Information Society Software Requirements and IS Architectures"
13. eLearning Session, Cyprus in eEurope, Benchmarking Cyprus in IT, a Readiness Assessment for Cyprus, May, 2004
Panel Member
14. IASTED International Conference on Databases and Applications, Austria, February, 2004
Chair of Session "Query Language and Database Algorithms"
15. 7th International Conference on Computers, Corfu, Greece, 2003
Chair of Session "Computer Applications II"
16. IASTED International Conference on Advanced Technology in Education, Rhodes, Greece 2003
Chair of WBE Session "Studies in Web-Based Education"
17. 5th Annual International Conference on Software Process Improvement Research, Education and Training, London, September, 2000
Chair

Journal Reviewer

1. Interaction Design and Architecture - <http://www.scuolaiad.it/IxDEA/>
2. Informatica Journal, Special Issue on best papers of the 3rd International Symposium on Intelligent Distributed Computing - IDC 2009, <http://www.informatica.si/>, April 2010
3. Journal of Information Systems and Social Change (IJSSC) special issue on best papers of 2nd International Workshop on Social and Personal Computing for Web-Supported Learning Communities - <http://software.ucv.ro/~epopescu/spel2009/>, January 2010.
4. International Journal of Distance Educational Technologies (IJDET), <http://www.igi-pub.com/journals/details.asp?id=498> , October 2009, special issue
5. Journal of Innovative Infotechnologies for Science, Business and eEducation, 2007 – present, <http://journal.kolegija.lt>
6. Journal of Information, Information Technology and Organizations, 2005 – present. <http://jiito.org/reviewboard.php>
7. Journal of Knowledge and Learning Objects, 2005 – present, <http://ijklo.org/reviewboard.php>
8. Journal of Information and Organizational Sciences (Vol. 25, No. 2)

Conference Proceedings Reviewer

1. 8th International Conference on Computer Supported Education (CSEDU), Italy, April, 2016
Member of International Program Committee
2. 14th IADIS International Conference E-Society 2016, Portugal, March, 2016, Member of International Program Committee
3. 10th International Technology, Education and Development Conference (INTED) 2014, Spain, March 2016
4. 14th International Conference on Web-Based Learning, September, 2015
Member of International Program Committee
5. 7th International Conference on Computer Supported Education (CSEDU), Portugal, April, 2015
Member of International Program Committee
6. IADIS International Conference E-Society 2015, Portugal, March, 2015
Member of International Program Committee
7. ICE-B International Conference on E-Business 2014, Austria, September, 2014
Member of International Program Committee
8. 13th International Conference on Web-Based Learning, August, 2014, Estonia
Member of International Program Committee
9. 6th International Conference on Computer Supported Education (CSEDU), Portugal, April, 2014
Member of International Program Committee
10. 8th International Technology, Education and Development Conference (INTED) 2014, Spain, March 2014
Member of International Program Committee
11. IADIS International Conference E-Society 2014, Spain, February, 2014
Member of International Program Committee
12. 12th International Conference on Web-Based Learning, September, 2013, Taiwan
Member of International Program Committee
13. 7th International Technology, Education and Development Conference, March, 2013, Spain
Member of the Scientific International Advisory Board
14. IADIS International Conference E-Society 2013, Portugal, March, 2013
Member of International Program Committee
15. 11th International Conference on Web-Based Learning, September, 2012, Romania
Member of International Program Committee
16. 14th International Conference on E-Business, ICE-B 2012, Italy, July 2012
Member of International Program Committee

17. 4th International Conference on Computer Supported Education (CSEDU), Portugal, May, 2012
18. IADIS International Conference E-Society 2012, Germany, March, 2012
Member of International Program Committee
19. 4th International Workshop on Social and Personal Computing for Web-Supported Learning Communities (SPeL 2011), December, 2011, Hong Kong
Member of International Program Committee
20. 10th International Conference on Web-Based Learning, December, 2011, Hong Kong
Member of International Program Committee
21. 13th International Conference on E-Business, ICE-B 2011, July 2011, Spain
Member of International Program Committee
22. 3rd International Conference on Computer Supported Education (CSEDU), Netherlands, May, 2011
23. IADIS International Conference E-Society 2011, Spain, March, 2011
Member of International Program Committee
24. 9th International Conference on Web-Based Learning, December, 2010, China
Member of International Program Committee
25. International Conference E-Activity and Leading Technologies 2010, November 2010, Spain
Member of International Program Committee
26. Second ACM International Workshop on Multimedia Technologies for Distance Learning (MTDL 2010), in conjunction with ACM Multimedia 2010, October 2010, Italy
Member of International Program Committee
27. International Multi-conference on Computer Science and Information Technology, October 2010, Poland
Member of International Program Committee
28. 3rd International Workshop on Social and Personal Computing for Web-Supported Learning Communities (SPeL 2010), in conjunction with the 21st International Conference on Database and Expert Systems Applications (DEXA 2010), August 2010, Spain
Member of International Program Committee
29. International Conference on ICT in Teaching and Learning, July 2010, Singapore
30. 12th International Conference on E-Business, ICE-B 2010, July 2010, Greece
Member of International Program Committee
31. 1st International Conference of e-Learning For All (LEAFA), June 2010, Tunisia
32. 2nd International Conference on Computer Supported Education (CSEDU), Spain, April, 2010
33. IADIS International Conference E-Society 2010, Portugal, March, 2010
Member of International Program Committee

34. 8th International Conference on Web-Based Learning, August, 2009, Germany
Member of International Program Committee
35. International Conference on ICT in Teaching and Learning, July 2009, Hong Kong
Member of International Program Committee
36. International Conference on E-Business, ICE-B 2009, July 2009, Italy
Member of International Program Committee
37. CSEDU International Conference on Computer Supported Education, Portugal, March, 2009
38. IADIS International Conference E-Society 2009, Spain, February, 2009
Member of International Program Committee
39. International Conference on E-Business, ICE-B 2008, July 2008, Portugal
Member of International Program Committee
40. 7th International Conference on Web-Based Learning, August, 2008, China
Member of International Program Committee
41. International Conference on ICT in Teaching and Learning, July 2008, Hong Kong
Member of International Program Committee
42. IADIS International Conference E-Society 2008, Portugal, April, 2008
Member of International Program Committee
43. IASTED International Conference on Web-Based Education, Austria, March 2008
Member of Scientific Committee
44. International Conference E-Activity and Leading Technologies 2007, December 2007, Portugal
Member of International Program Committee
45. International Conference on ICT in Teaching and Learning, July 2007, Hong Kong
Member of International Program Committee
46. IASTED International Conference on Web-Based Education, France, March 2007
Member of Scientific Committee
47. IADIS International Conference E-Society 2007, Portugal, July 2007
Member of International Program Committee
48. 6th International Conference on Web-Based Learning, July, 2007, UK
Member of International Program Committee
49. IADIS International Conference E-Society 2006, Ireland, July 2006
Member of Scientific Committee
50. IASTED International Conference on Computers and Advanced Technology in Education, Peru, October 2006
Member of International Program Committee
51. 14th International Software Quality Management (SQM) Conference, April 2006
Member of International Program Committee
52. 11th Annual INSPIRE Conference, April 2006
Member of International Program Committee

53. IASTED International Conference on Databases and Applications,
Austria, February 2006
Member of International Program Committee
54. IASTED International Conference on Education and Technology,
Canada, July 2005
Member of International Program Committee
55. IADIS International Conference E-Society 2005, Malta, June 2005
Member of Scientific Committee
56. IADIS International Conference Applied Computing 2005, Portugal,
February 2005
Member of Scientific Committee
57. IASTED International Conference on Databases and Applications,
Austria, February 2005
Member of International Program Committee
58. 15th International Conference on Information and Intelligent Systems,
Croatia, September 2004.
Member of Scientific Committee
59. IADIS International Conference Applied Computing 2004, Portugal,
March 2004
Member of Scientific Committee
60. IASTED International Conference on Databases and Applications,
Austria, February 2004
Member of International Program Committee
61. 14th International Conference on Information and Intelligent Systems,
Croatia, September 2003
Member of Scientific Committee
62. IASTED International Conference on Computer Science and
Technology, Cancun, Mexico, 2003
Member of International Program Committee
63. IASTED International conference on Communications, Software
Engineering and Applications, SEA 2002, Cambridge, USA -
November 4-6, 2002
Member of International Program Committee
64. IASTED International conference on Communications, Internet, and
Information Technology, CIIT 2002, St. Thomas, US Virgin Islands,
November 18-20, 2002
Member of International Program Committee
65. 13th International Conference on Information and Intelligent Systems,
Croatia, September 2002.
Member of Scientific Committee
66. IASTED International conference on Information Systems and
Databases - ISDB 2002 Tokyo Institute of Technology, Tokyo, Japan,
September 26-28, 2002
Member of International Program Committee
67. 8th Panhellenic Conference on Informatics, Nicosia, November 2001
Member of Scientific Committee
68. 12th International Conference on Information and Intelligent Systems,
Croatia, September 2001.
Member of Scientific Committee
69. 5th Annual International Conference on Software Process Improvement

Research, Education and Training, London, September, 2000.
Editor, Member of Scientific Committee

Collaborations

1. Professor George Loizou, Head of Department, Birkbeck College, University of London
2. Dr Euclid Keramopoulos, Lecturer, Department of Computer Science, TEI Thessalonikis
3. Mr Tasos Ptohos, Principal Lecturer, Department of Computer Science, Westminster University
4. Mr Michael Mumford, Principal Lecturer, Department of Multimedia and Informatics, University of North London
5. Ms Elli Georgiadou, Principal Lecturer, Department of Computer Science, Middlesex University

Experience

Administrative

University of Nicosia/Intercollege Committees

- Member of the Interim Governing Board of the University of Nicosia (Intercollege transition from College to University)
- Member of the Steering Committee for the Quality Assurance Project, Jan 2004 - present
- WEB Information Content Developer and Manager, Jan 2003 – present
- InterLearning Educational Software Project Co-ordinator, Jan 2003 – present
- Member of the Senate, Dec 2001 – present
- Member of the Academic Affairs and Curriculum Senate sub-committees, Dec 2002 - present
- Member of the Research Council, Jan 2001 – present
- Member of the Council, Oct 2000 – present
- Member of the Faculty Hiring Committee, Feb 1998 - present
- Member of Ranking Committees, Nov 1998 - present
- Member of the Peer Evaluation Committee, Sept 1998 - present
- Member of the Administrative Committee, Feb 1998 - present
- Member of Disciplinary / Appeals Committee, Sept 1997 – present
- Member of the College Council, Jan 1997 – present
- Member of the Graduation Committee, Jan 2002 - present
- Chair of the Intercollege Information Technology Strategy Group, Feb 2002 – Dec 2002
- Member of the Search Committee for the Creation of Schools, Dec 2000 – Sept 2002
- Member of the Academic Committee, Jan 1997 – Nov 2001
- Chairperson of the Research Committee, Sept 1999 – Oct 2000
- Y2K Project Manager, Jan 1999 – Feb 2000

University of North London Committees

- Member of the Science Body, Faculty of Science, Computing and Engineering, Sept 1992 – Aug 1996
- Member of the Scheme Executive, Faculty of Science, Computing and Engineering, Sept 1993 – Aug 1996
- Member of the Course Team Committee, School of Computer Science, Sept 1992 – Aug 1996
- Member of Awards Board, Faculty of Science, Computing and Engineering, Sept 1993 – Aug 1996

Advisory

University of North London Student Supervision

- over 20 Computer Science/BIS Undergraduate Final Year Projects
- over 10 MSc Computing Theses
- over 100 Business Information Systems Advisees

Intercollege Student Supervision

- 6 Undergraduate Computer Science Projects
- 10 Master Business Administration Theses
- over 120 Computer Science Advisees

Teaching – Courses Designed and Taught

Postgraduate Level

Birkbeck College - University of London (MSc Databases and Information Systems)

- Object-Oriented Databases (O₂)

University of North London (MSc Computing)

- Advanced Database Technologies (Ingress, O₂)
- MSc Thesis (Project Supervision – Paradox, Ingress, O₂)

Intercollege (Master Business Administration)

- Management Information Systems

Undergraduate Level

University of North London

- IT Applications (Quattro Pro, Paradox)

- Fourth Generation Language Programming (ObjectPal-Paradox)
- Data Modelling and Databases (SQL, Ingress)
- Systems Analysis and Design (CASE Tool Ascent)
- Object-Oriented Analysis and Design
- Final Year Project (Supervision - Paradox, Ingress, O2)

Intercollege

- Microcomputer Applications (Word, Excel, Access)
- Database Programming (Access – Visual Basic)
- Database Management (Access, SQL)
- Computer Concepts
- Visual Basic Programming
- C++ Programming
- Operating Systems
- Software Engineering

Professional Level

Intercollege

- Managing Information Technology – Paper 3
(Chartered Institute of Bankers)
- Information Analysis – Paper 5
(Association of Certified Accountants)

Extra Curricular Activities

Other Publications and Reports

1. Application for ECTS Label 2012 (successful)
2. Application for Diploma Supplement (DS) Label – 2010 (successful)
3. Internal Regulations Documents of the Intercollege Application for becoming University, 2005-2007.
4. European Framework for Quality Management (EFQM) Project Application, 2005-2006.
5. Sample of Summary Data Form for SEKAP Accreditation, 2003-2004.
6. European Credits Transfer System Documents – Samples of Degree Structure, 2004.
7. Structure and Sample of European Credit Transfer System (ECTS): Department Description, Degree Structure, ECTS Syllabus, 2003.
8. Structure and Sample of Accreditation Documents: Department and Program Self-Study Reports, 2003-2004.
9. Intercollege Information Technology Strategy, December 2002.
10. Intercollege Application for Becoming a University, July 2000.
11. Intercollege Accreditation Documents, 1998 – 2007.
12. Self-Study Reports and Accreditation Reports for BSc Computer Science, BSc Multimedia and MSc Computing, 1999-2001.