Curriculum Vitae

Name: **Philippos Pouyioutas**

Address: **Office:** University of Nicosia
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Nicosia 1700
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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
- 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

- Vice President of the Cyprus Rectors' Conference, 2023-2024 (General Secretary, 2022-2023)
- Member of the Rectors Governing Board Rectors of the NEOLAiA European University Alliance https://neolaiacampus.eu/, 2021 - present
- Member of the Europe Regional Committee of the Association of Commonwealth Universities (ACU), September 2020 – present
- Member of the Quality Assurance Working Group of EURASHE, May 2015 – April 2023
- 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 Erasmus+ Office, July 2013 – March 2016
- Line Manager of the University of Nicosia Erasmus+ and NEOLAiA Unit, February 2023 – 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: approximately €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/learninginfrastructurefinal.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 approximately €2,300,000 (total fund approximately €26,000,000)

- EAGLE - Enhancing higher education e-learning structures and modules in conflict regions of East Africa, Capacity Building in the field of Higher Education: Strand 2 - Partnerships for transformation in higher education, December July 2024 – June 2027, €56,945, (total budget €443,542), Partner Manager.
- NEOLAiA, ERASMUS-EDU-2023-EUR-UNIV-2, January 2024 – December 2027, €1,584,681 (total budget €14,398,401), Partner Manager
- CS4All - Cybersecurity for All, ERASMUS-EDU-2022-CBHE-STRAND-2, Capacity Building in the field of Higher Education: Strand 2 - Partnerships for transformation in higher education, December 2022 – November 2025, €64,874, (total budget €799,999), Partner Manager.
- GeoCLIC - GEOinformation educational resources for CLImate Change Management, KA220-HED - Cooperation partnerships in higher education, January 2022-December 2024, €52,996, (total budget €341,720), Partner Manager.
- SPIRIT - SPort and Physical Education as a Vehicle for Inclusion and Recognition in India, Indonesia and Sri Lanka, Erasmus+ EPPKA2 - Cooperation for Innovation and the Exchange of Good Practices, CBHE-JP - Capacity Building in Higher Education - Joint Projects, January 2021 – December 2023, €71,284, (total budget €984,754), Partner Manager, http://spirit-eu.org/index.php

- UN4DRR - University Network for Disaster Risk Reduction and Management in Indian Ocean Rim, KA2 Erasmus+ Capacity Building in Higher Education, Jan 2020 – Dec 2022, €66,555 (total budget €932,745), Partner Manager, https://www.un4drr.com
- LIFE TWO – Learning Interculturality From Religions Towards Outreach Activities, KA2 Erasmus+, October 2019 – August 2021, €50,679 (total budget €617,018), Partner Manager, https://www.lifetwo.eu
- SHIFT Schools Harnessing Inclusive Facilitator Technology, KA2 Erasmus+, September 2019 – August 2022, €40,960 (total budget €242,950), Partner Manager
- EGEA Enhancing Green Economy in 3 Countries of Asia - KA2 Erasmus+ Capacity Building in Higher Education, Jan 2019 – Dec 2021, €46,908 (total budget €968,007), Partner Manager, http://www.egea.education/egea-project/
- 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), Partne 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, https://www.teachex.eu
- 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.TH.E - 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/BridgingIe/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: €57,000

- University of London Scholarship, 1989-1992, €30,000
- ORS Scholarship, 1990-1993, €20,000
- Leventis Foundation Scholarship, 1991-1993, €7,000.

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

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	98+
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	2
Participation in Funded Projects of	> €26,000,000
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 Submitted

1. Tsachrelias Konstantinos, Chrysostomos-Athanasios Katsigiannis, Vasileios
   Kokkinos, Apostolos Gkamas, Christos Bouras, Philippos Pouyioutas
   "Performance Evaluation of Downlink – Uplink Decoupling in 5G Multiple Input
   Multiple Output Networks"
   IET Networks journal
2. Nikolaos Prodromos, Damianos Diasakos, Vasileios Kokkinos, Apostolos
   Gkamas, Christos Bouras, Philippos Pouyioutas (2024)
   "Optimization of Resource Allocation in 5G MIMO Networks using Linear
   Assignment Algorithms"
   International Journal of Communication Systems.
3. Tsachrelias Konstantinos, Chrysostomos-Athanasios Katsigiannis, Vasileios
   Kokkinos, Apostolos Gkamas, Christos Bouras, Philippos Pouyioutas (2024)
   "Resource Allocation Optimization in Heterogeneous 5G Networks Using
   DUDe"
   Wireless Networks Journal
4. Chrysostomos-Athanasios Katsigiannis, Apostolos Gkamas, Tsachrelias
   Konstantinos, Christos Bouras, Vasileios Kokkinos, Philippos Pouyioutas (2024)
   "Simulation Based Energy Efficiency Analysis and Evaluation of DUDe 5G
   Networks"
   International Journal on Advances in Networks and Services
5. Chrysostomos-Athanasios Katsigiannis, Tsachrelias Konstantinos, Vasileios
   Kokkinos, Apostolos Gkamas, Christos Bouras, Philippos Pouyioutas (2024)
   "Energy Efficiency Optimization in Heterogeneous 5G Networks Using DUDe"
   International Journal of Wireless Networks and Broadband Technologies

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

6. 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

7. 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

8. * 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/*

9. * 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

10. * 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*

11. * 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*

12. *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*

13. ***** 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*

14. ***** 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
"Flexible Learning in Distance Learning Online Education"
ESU European Student Association Students' Convention, February 16-17, 2020,
Nicosia, Cyprus

2. ***** Philippos Pouyioutas
"The University of Nicosia Pedagogical Model for the Support of Flexible
Learning in Distance Learning Online Education"
ASEF International Conference on Flexible Learning, December 2018, Hanoi,
Vietnam

3. ***** 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

4. * 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

5. * 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

6. ***** 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. Digital Transition and Inclusion in Education: An Agenda for Action https://www.unic.ac.cy/commonwealth-education-conference-2023/, 18-21 May 2023
2. 1st IQAEE International Conference on Quality Assurance in Higher Education, Nicosia, 26th May 2017,
3. Internationalization, Cross-border Education and E-learning Conference, Nicosia, Cyprus, 4th June 2015.
4. The Changing Landscape of Higher Education, International Workshop Nicosia, 29th January 2015

Conference Proceedings

Published/Accepted

1. *Tsachrelias Konstantinos, Chrisostomos-Athanasios Katsigiannis, Vasileios Kokkinos, Apostolos Gkamas, Christos Bouras, and Philippos Pougioutas "Enhancing Spectral Efficiency in 5G MIMO Networks Through Adaptive Beamforming Techniques" 7th International Conference on Advanced Communication Technologies and Networking (CommNet 2024), Rabat Morrocco, 4-6 December 2024, https://www.commnet-conf.org/index.php

2. *Konstantinos Tsachrelias, Chrysostomos-Athanasios Katsigiannis, Vasileios Kokkinos, Christos Bouras, Apostolos Gkamas, Philippos Pouyioutas (2024) "Efficient User Equipment Distribution in DUDe 5G Network using Linear Assignment Algorithms" 16th International Congress on Ultra Modern Telecommunications and Control Systems (ICUMT2024), Gran Canaria, Spain 26-28 November 2024, https://icumt.info/2024/.

3. *Christos Bouras, Damianos Diasakos, Apostolos Gkamas, Vasileios Kokkinos, Philippos Pouyioutas, Nikolaos Prodromos (2024) "Optimizing Network Slices: A Comparative Analysis of Allocation Algorithms for 5G Environments" International Conference on Future Communications and Networks, FCN 2024, November 18-22, 2024, Valletta, Malta. http://www.future-forum.org.cn/en/fcn2024/index.html

4. *Chrysostomos-Athanasios Katsigiannis, Konstantinos Tsachrelias, Vasileios Kokkinos, Christos Bouras, Apostolos Gkamas, Philippos Pouyioutas (2024) "Enhancing Real-Time IoT Applications: Latency Reduction Techniques in 5G MIMO Networks" The 19th International Conference on Broadband and Wireless Computing, Communication and Applications, November 13 - 15, 2024, San Benedetto del Tronto, Italy, https://voyager.ce.fit.ac.jp/conf/bwcca/2024/

5. *Christos Bouras, Damianos Diasakos, Apostolos Gkamas, Vasileios Kokkinos, Philippos Pouyioutas, Nikolaos Prodromos (2024) "Simulation-based Beamforming Optimization in Moving Drones" 15th IFIP Wireless and Mobile Networking Conference 2024 – IFIP WMNC 2024, Venice Italy, 11-12 November 2024, https://www.unive.it/web/en/6439/home

6. *Konstantinos Tsachrelias, Chrysostomos-Athanasios Katsigiannis, Vasileios Kokkinos, Apostolos Gkamas, Christos Bouras, Philippos Pouyioutas (2024) "Power Consumption Analysis in DUDe 5G MIMO Networks" 15th International Conference on Network of the Future, NoF 2024, 2-4 October 2024 – Barcelona, Spain. https://nof.dnac.org/

7. *Konstantinos Tsachrelias, Chrysostomos-Athanasios Katsigiannis, Vasileios Kokkinos, Apostolos Gkamas, Christos Bouras, Philippos Pouyioutas (2024) "Optimizing Resource Allocation in using 5G MIMO networks using DUDe Techniques"
   14th International Symposium on Communication Systems, Networks and Digital Signal Processing - CSNDSP 2024 – 17-19 July 2024 - Rome, Italy, https://comlab.uniroma3.it/CSNDSP2024.php
8. *Konstantinos Tsachrelias, Chrysostomos-Athanasios Katsigiannis, Vasileios Kokkinos, Apostolos Gkamas, Christos Bouras, Philippos Pouyioutas (2024) "Energy Efficiency Analysis of DUDe 5G Networks"
   Fifteenth International Conference on Ubiquitous and Future Networks 2024 (ICUFN 2024), 2-5 July 2024, Budapest, Hungary. https://icufn.org/
9. *Nikolaos Prodromos, Damianos Diasakos, Vasileios Kokkinos, Apostolos Gkamas, Christos Bouras, Philippos Pouyioutas (2024)
   "Dynamic Bandwidth Allocation in MIMO 5G Networks"
   The 20th International Wireless Communications & Mobile Computing Conference IWCMC, 27–31 May 2024, Ayia Napa, Cyprus, https://iwcmc.net/2024/index.php, pp. 97-102
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84. * Euclid Keramopoulos, Tasos Ptohos and Philippos Pouyioutas (2004)
"The System Architecture of the GOQL Language"
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85. * 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

86. * Euclides Keramopoulos, Philippos Pouyioutas and Tasos Ptohos (2002)
"A Formal Definition of the User's View Level of GOQL"
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London, July 2002, Published by the IEEE Computer Society Press
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87. * Despo Ktoridou and Philippos Pouyioutas (2002)
"Design, Development and Evaluation of Web Based Teaching and Learning –
The Case of Intercollege"
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88. * Despo Ktoridou and Philippos Pouyioutas (2001)
"Integrating Information Technology into the Educational Curriculum of
Kindergarten Children"
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89. * 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,
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90. * Euclides Keramopoulos, Philippos Pouyioutas, and Tasos Ptohos (1999)
"The User's View Level of the GOQL Graphical Query Language"
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ceedings/iv/1999/0210/00/0210toc.xml

91. * 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.

92. * 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.

93. * 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.

94. ***** 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

95. ***** 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

96. ***** Philippos Pouyioutas (1995)
"NOCAT - A Normalisation CASE Tool"
2nd International Conference in Software Engineering, Alicante, Spain, 1995.
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97. ***** 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

98. ***** 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 (2021)
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https://www.nusct.net/wp-content/uploads/2021/10/ResponseUNIC-COVID-19-Pouyioutas-Final.pdf

2. Philippos Pouyioutas (2014)
"The Teaching in Higher Education Quality Model (THEQM) and the Design Specifications of THEQMTool"
ERACON 2014, April 2014, Nicosia, Cyprus

3. Philippos Pouyioutas, Harald Gjermundrod, and Ioanna Dionysiou (2010)
 "ReProTool Re-engineering Academic Curriculum Using Learnin Outcomes, ECTS and Bologna Process Concepts ", Pliroforiki, pp. 21-29
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4. 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

5. * 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

6. 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

7. 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

8. 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

9. Philippos Pouyioutas (2003) "E-Learning at Intercollege", September 2003, Issue 11, page 8.
Spidernet Magazine

10. Philippos Pouyioutas (2001) "Cyprus – The Singaporean Phenomenon of the Middle East"
The International Education Site, 2001, http://www.intstudy.com/articles/eurocyprus.htm

11. 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.icte.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 TIMESPACE Software"
4th International Space Syntax Symposium, London, June 2003.
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

Other Scholarly Activities

Editorial Boards/Member of Technical Committees

1. Journal of Innovative Infotechnologies for Science, Business and eEucation, 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
*Cha*ir 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 (IJISSC) 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 eEucation, 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 Leaning (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 (O_2)

University of North London (MSc Computing)

- Advanced Database Technologies (Ingress, O_2)
- MSc Thesis (Project Supervision – Paradox, Ingress, O_2)

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, O$_2$)

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.