#### **Curriculum Vitae**

Name: Philippos Pouyioutas

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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 <a href="https://neolaiacampus.eu/">https://neolaiacampus.eu/</a>, 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 <a href="http://tesla-project.eu/">http://tesla-project.eu/</a> 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 <a href="http://ec.europa.eu/education/library/publications/2014/ects-ds\_en.pdf">http://ec.europa.eu/education/library/publications/2014/ects-ds\_en.pdf</a>)
- 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 Reengineering 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, <a href="http://www.undp-act.org/Main/Tekkefinal191204.htm">http://www.undp-act.org/Main/Tekkefinal191204.htm</a>
- 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)

- NEOLAiA, ERASMUS-EDU-2023-EUR-UNIV-2, €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, €58,243, (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, <a href="https://www.un4drr.com">https://www.un4drr.com</a>

- 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, <a href="http://www.egea.education/egea-project/">http://www.egea.education/egea-project/</a>
- 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, <a href="https://www.teachex.eu">https://www.teachex.eu</a>
- 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, <a href="http://www.unic-jean-monnet.eu/">http://www.unic-jean-monnet.eu/</a>
- 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, <a href="http://www.edu-projects.eu/euclides/index.asp">http://www.edu-projects.eu/euclides/index.asp</a>
- Bridging Insula Europae, Comenius, Oct 2007 Sept 2009, €28,388, (total fund €306,730), Partner Co-ordinator and Participant,. <a href="http://www.edu-projects.eu/Bridgingle/index.asp">http://www.edu-projects.eu/Bridgingle/index.asp</a>
- 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, <a href="http://www.insulaeuropae.info/">http://www.insulaeuropae.info/</a>

# **Participation in COST Actions**

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

# **Awards/Distinctions:**

### **Best Paper Awards**

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, Malaysi

5<sup>th</sup> 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
  - o 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
  - o 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	85+
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	4
Committees	
Member of External Evaluation Committee for	1
Institutional Evaluation in Greece	
Member of International Accreditation Teams for	2/6
Programme Accreditation in Lithuania	
Chair of International Accreditation Teams for	1/3
Programme Accreditation in Lithuania	

# **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, 5<sup>th</sup> Annual International Conference on Software Process Improvement, Research, Education and Training, London, *British Computer Society*, 2000. (ISBN 1-902505-36-0)

## **Chapters in Books**

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,
 <a href="http://www.worldscibooks.com/socialsci/6801.html">http://www.worldscibooks.com/socialsci/6801.html</a>, ISBN 978-981-279-944-9

#### **Journal Articles**

- 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,
   <a href="http://www.emeraldinsight.com/journals.htm?articleid=17053848&show=abstract">http://www.emeraldinsight.com/journals.htm?articleid=17053848&show=abstract</a>
   t
- 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, <a href="http://www.infonomics-society.org/IJI/Contents%20Page%20Volume%205%20Issue%201%20and%202.pdf">http://www.infonomics-society.org/IJI/Contents%20Page%20Volume%205%20Issue%201%20and%202.pdf</a>
- 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, <a href="http://www.infonomics-society.org/IJDS/Mapping%20National%20Qualifications%20Frameworks%20and%20Awards%20using%20MapQFTool.pdf">http://www.infonomics-society.org/IJDS/Mapping%20National%20Qualifications%20Frameworks%20and%20Awards%20using%20MapQFTool.pdf</a>
- \* 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, <a href="http://www.teacher.org.cn/">http://www.teacher.org.cn/</a>
- 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. <a href="http://www.jiti.com/v3n3/pouyioutas.pdf">http://www.jiti.com/v3n3/pouyioutas.pdf</a>

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. <a href="http://cat.inist.fr/?aModele=afficheN&cpsidt=13842376">http://cat.inist.fr/?aModele=afficheN&cpsidt=13842376</a>

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

"Flexible Learning in Distance Learning Online Education"

ESU European Student Association Students' Convention, February 16-17, 2020, Nicosia, Cyprus

2. \* Philippos Pouvioutas

"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, 4<sup>th</sup> June 2015.

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

4. \* Philippos Pouvioutas

"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, <a href="http://hkuspace.hku.hk/ichl2010/">http://hkuspace.hku.hk/ichl2010/</a>, 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, 9<sup>th</sup> April 2014.
- 2. "Re-Engineering Academic Programs Using ECTS and Learning Outcomes" Invited Bologna Process and ReProTool Training Seminar, IDC Herzliya, Tel Aviv, Israel, 8<sup>th</sup> May 2013.
- 3. "Responsibilities of Institutions with Regards to the Erasmus Charter for Higher Education 2014-2020", Bologna Experts Conference, 16<sup>th</sup> October 2013, Cyprus.
- 4. "Re-Engineering Academic Programmes Using Learning Outcomes and ECTS": A Bologna Process Training Conference, May 2011, Malta <a href="http://llp.eupa.org.mt/files/bolognapouyioutasx.pdf">http://llp.eupa.org.mt/files/bolognapouyioutasx.pdf</a>
- 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 <a href="http://www.highereducation.ac.cy/en/conferences/asem2010/presentations/16">http://www.highereducation.ac.cy/en/conferences/asem2010/presentations/16</a> 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 <a href="http://www.llp.org.cy/bolognaprocess/presentations/pouyioutas.pdf">http://www.llp.org.cy/bolognaprocess/presentations/pouyioutas.pdf</a>
- 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**

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

# **Conference Proceedings**

# **Published/Accepted**

- \*Chrysostomos-Athanasios Katsigiannis, Konstantinos Tsachrelias, Vasileios Kokkinos, Apostolos Gkamas, Christos Bouras, Philippos Pouyioutas (2024)
  "Simulation Based Energy Efficiency Analysis of DUDe 5G Networks"
  The Twentieth Advanced International Conference on Telecommunications, AICT 2024, 14-18 April 2024, Venice, Italy, <a href="https://www.iaria.org/conferences2024/AICT24.html">https://www.iaria.org/conferences2024/AICT24.html</a>
- \*Chrysostomos-Athanasios Katsigiannis, Konstantinos Tsachrelias, Vasileios Kokkinos, Apostolos Gkamas, Christos Bouras, Philippos Pouyioutas (2024)
  "Energy Efficiency Analysis of DUDe 5G Networks",
  The Twentieth International Conference on Wireless and Mobile Communications, ICWMC 2024, Athens Greece, 10-14 March 2024, https://www.iaria.org/conferences2024/ICWMC24.html
- \*Charalampos Chatzigeorgiou, Christos Bouras, Vasileios Kokkinos, Apostolos Gkamas, Philippos Pouyioutas (2023)
   "Optimizing Network Performance in 5G Systems with Downlink and Uplink Decoupling"
   The 6th International Conference on Advanced Communication Technologies and Networking (CommNet 2023), December 11-13, 2023, Rabat Morocco, <a href="https://www.commnet-conf.org/index.php">https://www.commnet-conf.org/index.php</a>
- 4. \* Konstantinos Tsachrelias, Chrysostomos-Athanasios Katsigiannis, Vasileios Kokkinos, Apostolos Gkamas, Christos Bouras, Philippos Pouyioutas (2023) "Bandwidth Optimization Techniques in Heterogeneous 5G Networks Using DUDe"
  The 6th International Conference on Advanced Communication Technologies and Networking (CommNet 2023), December 11-13, 2023, Rabat Morocco, https://www.commnet-conf.org/index.php
- \*Christos Bouras, Charalambos Chadjigeorgiou, Vasileios Kokkinos, Apostolos Gkamas, Philippos Pouyioutas (2023)
   "Optimizing Resource Allocation in 5G Networks through Downlink and Uplink Decoupling"
   15th International Congress on Ultra Modern Telecommunications and Control Systems, ICUMT 2023, Ghent, Belgium, 26 October 1 November 2023, <a href="https://icumt.info/2023/">https://icumt.info/2023/</a>, 225-230

- \*Christos Bouras, Damianos Diasakos, Apostolos Gkamas, Vasileios Kokkinos, Philippos Pouyioutas, Nikolaos Prodromos (2023)
   "Evaluation of User Allocation Techniques in Massive MIMO 5G Networks"
   The 10<sup>th</sup> International Conference on Wireless Networks and Mobile Communications, WINCOM 23, 26-28 October 2023, Istanbul, Turkey, https://www.wincom-conf.org/WINCOM 2023/?page=home
- 7. \*Konstantinos Tsachrelias, Chrysostomos-Athanasios Katsigiannis, Vasileios Kokkinos, Apostolos Gkamas, Christos Bouraw and Philippos Pouyioutas (2023) "On the Optimization of User Allocation in Heterogeneous 5G Networks Using DUDe Techniques"
  - The 14th International Conference on Ubiquitous and Future Networks, ICUFN 2023, 4-7 July 2023, Paris, France, 521-526, <a href="https://icufn.org/">https://icufn.org/</a>
- \*Christos J Bouras, Charalampos Chatzigeorgiou, Anastasia Kollia, Philippos Pouyioutas (2023)
   "Techno-Economic Analysis of IoT Networks in 5G"
   37th International Conference on Information Networking (ICOIN), 2023
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- 80. \* Despo Ktoridou and Philippos Pouyioutas (2001)

  "Integrating Information Technology into the Educational Curriculum of Kindergarten Children"

  2<sup>nd</sup> International Conference on Technology in Teaching and Learning in Higher Education, Samos, June 2001, pp. 197-202.
- 81. \* 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.*
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  "Quality Software Engineering by Deploying an Open Learning and Teaching Environment for Developers and End-Users"
  - <sup>th</sup> 4 Annual International Conference on Software Process Improvement Research, Education and Training, pp. 219-225, Crete, September, 1999, Published by the British Computer Society.
- 84. \* Philippos Pouyioutas and Vasso Stylianou (1999)

- "Teaching and Learning the World Wide Web Using the World Wide Web Learning Outcomes"
- 16<sup>th</sup> International Conference on Technology and Education, Edinburgh, March 1999.
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  - 3<sup>rd</sup> Annual International Conference on Software Process Improvement Research, Education and Training, pp. 230-237, London, September, 1998, Published by the British Computer Society.
- 86. \* Philippos Pouyioutas and Vasso Stylianou (1998)
  "Relational, Object-Oriented, or Object Relational Database Systems? Supporting Standards and CASE Tools"
  - 4<sup>th</sup> International Conference on Computer Science and Informatics, pp. 312-316, North Carolina, USA, October, 1998
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#### **Other Articles**

1. Philippos Pouvioutas (2021)

The University of Nicosia Response to the COVID-19 Pandemic (March 2020-October 2021)

Network of Universities of Small Countries and Territories, <a href="https://www.nusct.net/wp-content/uploads/2021/10/ResponseUNIC-COVID-19-Pouyioutas-Final.pdf">https://www.nusct.net/wp-content/uploads/2021/10/ResponseUNIC-COVID-19-Pouyioutas-Final.pdf</a>

- 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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- Philippos Pouyioutas, Harald Gjermundrod, and Ioanna Dionysiou (2010)
   "ReProTool Version 1.0 Managing Learning Outcomes A Useful Tool for
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   <a href="http://www.eracon.info/assets/files/2010/Full%20Papers/PhilipposPouyioutas\_Cyprus.pdf">http://www.eracon.info/assets/files/2010/Full%20Papers/PhilipposPouyioutas\_Cyprus.pdf</a>
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- 7. Philippos Pouyioutas and Nadia Charalambous (2003)
  "Specifications of Spatial Analysis Software"
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  ISBN: 960-8052-882, pp. 57-62, 2003; also in 7<sup>th</sup> 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 6<sup>th</sup> 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)
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"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"
  - 4<sup>th</sup> International Space Syntax Symposium, London, June 2003. <a href="http://www.spacesyntax.net/symposia/SSS4/shortpaper\_abstracts/108">http://www.spacesyntax.net/symposia/SSS4/shortpaper\_abstracts/108</a> 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"

  4<sup>th</sup> International Space Syntax Symposium, London, June 2003.

  <a href="http://www.spacesyntax.net/symposia/SSS4/shortpaper\_abstracts/109\_Pouyioutas">http://www.spacesyntax.net/symposia/SSS4/shortpaper\_abstracts/109\_Pouyioutas</a>
  (2)\_Abstract\_.pdf

## **Other Scholarly Activities**

#### **Editorial Boards/Member of Technical Committees**

- 1. Journal of Innovative Infotechnologies for Science, Business and eEucation, 2007 present, <a href="http://journal.kolegija.lt">http://journal.kolegija.lt</a>, 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. 5<sup>th</sup> 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. 11<sup>th</sup> 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"
- 2<sup>nd</sup> International Conference on Computer Supported Education (CSEDU), Spain, April, 2010 Chair of Session "6 - Quality, Evaluation and Accreditation Policies"
- 6. 8<sup>th</sup> 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"
- 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. 5<sup>th</sup> Annual International Conference on Software Process Improvement Research, Education and Training, London, September, 2000 *Chair*

### **Journal Reviewer**

- 1. Interaction Design and Architecture <a href="http://www.scuolaiad.it/IxDEA/">http://www.scuolaiad.it/IxDEA/</a>
- 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 <a href="http://software.ucv.ro/~epopescu/spel2009/">http://software.ucv.ro/~epopescu/spel2009/</a>, January 2010.
- 4. International Journal of Distance Educational Technologies (IJDET), <a href="http://www.igi-pub.com/journals/details.asp?id=498">http://www.igi-pub.com/journals/details.asp?id=498</a>, 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. <a href="http://jiito.org/reviewboard.php">http://jiito.org/reviewboard.php</a>

- 7. Journal of Knowledge and Learning Objects, 2005 present, <a href="http://ijklo.org/reviewboard.php">http://ijklo.org/reviewboard.php</a>
- 8. Journal of Information and Organizational Sciences (Vol. 25, No. 2)

# **Conference Proceedings Reviewer**

- 1. 8<sup>th</sup> International Conference on Computer Supported Education (CSEDU), Italy, April, 2016
  - Member of International Program Committee
- 2. 14<sup>th</sup> IADIS International Conference E-Society 2016, Portugal, March, 2016, Member of International Program Committee
- 3. 10<sup>th</sup> International Technology, Education and Development Conference (INTED ) 2014, Spain, March 2016
- 4. 14<sup>th</sup> International Conference on Web-Based Learning, September, 2015
  - Member of International Program Committee
- 5. 7<sup>th</sup> 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. 13<sup>th</sup> International Conference on Web-Based Learning, August, 2014, Estonia
  - Member of International Program Committee
- 9. 6<sup>th</sup> International Conference on Computer Supported Education (CSEDU), Portugal, April, 2014
  - Member of International Program Committee
- 10. 8<sup>th</sup> 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. 12<sup>th</sup> International Conference on Web-Based Learning, September, 2013, Taiwan
  - Member of International Program Committee
- 13. 7<sup>th</sup> 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. 11<sup>th</sup> International Conference on Web-Based Learning, September, 2012, Romania
  - Member of International Program Committee

- 16. 14<sup>th</sup> International Conference on E-Business, ICE-B 2012, Italy, July 2012
  - Member of International Program Committee
- 17. 4<sup>th</sup> 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. 4<sup>th</sup> International Workshop on Social and Personal Computing for Web-Supported Learning Communities (SPeL 2011), December, 2011, Hong Kong
  - Member of International Program Committee
- 20. 10<sup>th</sup> International Conference on Web-Based Learning, December, 2011, Hong Kong
  - Member of International Program Committee
- 21. 13<sup>th</sup> International Conference on E-Business, ICE-B 2011, July 2011, Spain
  - Member of International Program Committee
- 22. 3<sup>rd</sup> 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. 9<sup>th</sup> 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. 3<sup>rd</sup> 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. 12<sup>th</sup> 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. 2<sup>nd</sup> 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. 8<sup>th</sup> 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. 7<sup>th</sup> 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. 6<sup>th</sup> 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. 15<sup>th</sup> 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. 14<sup>th</sup> 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. 13<sup>th</sup> 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. 8<sup>th</sup> Panhellenic Conference on Informatics, Nicosia, November 2001 *Member of Scientific Committee*
- 68. 12<sup>th</sup> International Conference on Information and Intelligent Systems,

Croatia, September 2001.

Member of Scientific Committee

69. 5<sup>th</sup> 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 subcommittees, 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.