**POLYXENI PANGE**

**Professor, Department of Early Childhood Education,**

**School of Education**

**UNIVERSITY OF IOANNINA**

**Curriculum Vitae**

### IOANNINA 2014

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### SHORT CV

|  |  |
| --- | --- |
| ***Name*** | **Polyxeni- Jenny Pange (Pagge)** |
| *Date of birth* | 10 - 9 – 1960 at Ioannina. |
| *Marital status* | Married to Medical Doctor Epameinondas Lekkas, Coordinator, Director of Clinical Surgery in General Hospital of Preveza, Greece, I have two daughters and one son. |
| *Current Position* | Professor  Area of Expertise «**Informatics and Applied Mathematics with emphasis on educational programs**»,  Department of Early Childhood Education  School of Education, University of Ioannina, Greece |
| *Education and Training* | Undergraduate, Diploma in Mathematics  Postgraduate, Msc in Statistics, PhD Biometry and applied Mathematics  Postdoctoral, Training, Education  Certificates (Non-formal Education). |
| *Work experience,*  *teaching* | Teaching Experience in home and foreign universities.  Teaching in educational training programs in Greece and abroad.  Supervision and international co-operation in 3rd cycle studies programs. |
| *Work experience,*  *Administrative* | Academic Administrative work at the University of Ioannina.  Academic Administrative work at International level.  Administrative work at National level.  Other administrative work: Positions on Boards, other educational bodies.  Leeters of support of Cooperation at international level (Annex ΙΙ) |
| *Other activities* | Social Skills and competences. |
| *Research* | Participation in Research Projects,  Supervisor in PhD and MSc dissertations  Participation in Conference Organizing and Scientific Committees  Reviewer of articles for publication  Work Recognition-Discriminations  References in Scientific work  Member of the Editorial Board of Scientific Journals  Member of Scientific Societies |
| *Publications* | Books,  Teaching Notes,  Chapters in Books  Editor in Conference Proceedings,  Research Papers in International journals  Οther publications in International Conferences Proceedings |
| **ANNEX**    **Ι**  **ΙΙ** | Laboratory of New Technologies and Distance Learning, Director  School of Education, University of Ioannina (former Dean).  Letters of support at international level. |

**2. DETAILED CURICCULUM VITAE**

Since **2008** Polyxeni Pange is Professor at the Department of Pre-school Education, School of Education of the University of Ioannina.

During the period 2003 – 2008, she worked as Associate Professor at the Department of Early Childhood Education, School of Education of the University of Ioannina.

During the period 1998 - 2002 she worked as Assistant Professor at the Department of Pre-school Education, School of Education of the University of Ioannina.

Since 2002, according to the rector act no. 7563 (FEK 29/7-2-2002) she was elected at the rank of Assistant Professor at the Department of Pre-school Education, School of Education of the University of Ioannina.

During the period from April 1994 – 1998, she worked as Lecturer at the Department of Pre-school Education, School of Education of the University of Ioannina in the field of "Information Technology and Applied Mathematics with emphasis on educational programs."

Since July 1988, she worked in the Ministry of National Economy, by a work contract of indefinite duration to support the work of the Prefecture of Ioannina (consultant) to 1994, (when she was appointed Lecturer at the Department of Early Childhood Education, School of Education of the University of Ioannina).

In June 1990 she earned a PhD from the Medical School of the University of Ioannina, with grade "Excellent" and Doctorate Thesis Theme "Biometric Investigation of traffic accidents and their impact on the life expectancy of the Greek population."

From September 1985 to 1990 she collaborated with the Laboratory of Hygiene, Medical School, University of Ioannina, as an unpaid research associate on her subject (Computational Statistics, Statistics, Biometry, Demography).

In February 1986, she worked in KEPE (Centre of Planning and Economic Research) in Athens as a researcher.

In June 1985, she was awarded MSc in Statistics from LONDON SCHOOL OF ECONOMICS - University of London (England), Statistics Department.

From September 1982 to May 1983 she worked as an unpaid assistant in the Department of Physics, LAboratory of Astronomy under the supervision of Associate Professor Mr. Vas. Tsikoudi.

In June 1982, after just four teaching years, she earned a Diploma in Mathematics from the University of Ioannina, with grade "Very Good".

1. **STUDIES**

* Diploma, Mathematics Department, University of Ioannina, 1982.
* MSc in Statistics, LSE University, England, 1985.
* Ph.D., Medical School, University of Ioannina, 1990.

**POSTDOCTORAL STUDIES, TRAININGS, EDUCATIONS**

1. Training Program of the **Institute of Continuing Education** in Greece (IDE) in International Relations-European-Community, 1993.
2. Attending, after selection by the Scientific Committee of the University of Edinburgh-England for 1996 (28/01/1996 to 02/21/1996), an educational and research program in Information Technology (TRACKS program). During the program, she participated in Project entitled: SMART multilevel data analysis with REML, part of which has been released on the web (WWW).
3. Participation in two seminars of GREEK EDUCATIONAL RESEARCH CENTRE (ERC) in 1998 on

* «Learning and Teaching: Current Research Approaches»,
* «Use of new technologies in education: Research approaches»

1. Participation in Cultural Exchange Program of the Greek Ministry of Education, in England in August 2001. Collaboration with the University of Edinburgh on Applied Statistics issues, especially with Risk Analysis.
2. Collaboration with research group at the University of Bologna-(Italy), from 02/06/96 to 07/06/96, on **distance learning.**
3. Participation in EUCEN programs, led by the University of Liege-Belgium, from 2001 to 2005 under the European program SOCRATES, for education and training in the field of **distance learning.**
4. Participation in European research team (2001 – 2005) in GRUNDTVIG program, led by the Queen's-Belfast UK University, for Education and Training on Distance Education and adult education.
5. Participation in webinars for the Hellenic Society for Systemic Studies (HSSS).
6. Participation, after selection, in the Program for Entrepreneurship Education, Entrepreneurship in Education Workshop in Dublin invitation: Teachers for Entrepreneurship Education, education and training, (02 - 04/05/2012), DUBLIN, Ireland, http://www.ghkint.com/Portals/4/Dublin% 20Event.pdf

**LANGUAGES**

English (Proficient),

French (Certificate)

German (Basic)

**SCHOLARSHIPS**

During the academic years 1983-1984 and 1984-1985, after selection, she received a scholarship from the Education Commission of Charities Branch of Ioannina for postgraduate studies at LSE London UK.

**CERTIFICATIONS (Non Formal Education)**

1. Key theme expertise in Collaborative learning; E-learning/Use of ICT; Educational Strategy; Teachers, <http://equipe.up.pt/RESOURCES/listexperts.htm>
2. Trainees trainer (trainer B) (Pedagogical Institute, Athens).
3. Adult Trainer E.KE.PIS (2007).

**4. TEACHING WORK**

|  |  |  |
| --- | --- | --- |
| **s/n** | **Section title** | **page** |
|  | * Lectures to Department of Early Childhood Education, School of Education, University of Ioannina * Lectures to other departments of universities nationally and abroad (Teaching Commissioned) | 9 |
|  | Teaching training courses domestically and abroad | 10 |
|  | Supervision of theses and other assignments of 1st and 3rd cycle (Diploma and PhD) in Greece and abroad | 11 |
|  | Organization of Studies Program for foreign students | 11 |

**1) Undergraduate courses**

Α. Courses to students of Department of Pre-school Education, School of Education, University of Ioannina.

1. Introduction to Computer Science and Education – New Technologies (Selection, Mandatory)
2. Computer Science and Education – New Technologies (mandatory)
3. Educational programs using the PC I (Selection mandatory)
4. Educational programs using the PC II (Selection mandatory)
5. Statistics for Social Sciences (Selection mandatory)
6. Methodology of Scientific Research (Assigned 2000-2006)
7. Designing, developing and managing distance learning system (Seminar, Selection, mandatory)

Β. Other Courses

1. Department of Fine Arts and Sciences of Arts, University of Ioannina

* 2001-2002 undergraduate course : Statistics

1. Department of Fine Arts and Sciences of Arts, University of Ioannina

* 2003-2012 undergraduate course: «Methods and research techniques of the Human Sciences».

1. **MRU (Mykolas Romeris University**) Lithuania, in undergraduate and postgraduate students, under program ERASMUS Program (2012).
2. Department of Greek Language and Literature at the University of Gjirokastra-Albania (2007-2009), (undergraduate course: Introduction to computer science and New Technologies

<http://ecourse.uoi.gr/course/view.php?id=133>)

**2. Teaching in educational training programs domestically and abroad:**

1. At the International Summer School "Multigrade Teaching: New Educational Methodologies for the 'Standard' and Multigrade Schools", Duration: 8 - 16 July, University of the Aegean, Rhodes, Greece 2010.
2. In the European Graduate Program "Sustainable Tourism & Transport Development in Adrion", 2004, under the UNIADRION cooperation in Rijeka (2004) Slovenia, the course Research Methodology and Data Analysis.
3. In European Summer School of the University of Ioannina in Ammoudia, Preveza under the UNIADRION cooperation, 2003.
4. In the Program for the first grade teachers’ Academic and Professional Upgrade (Department of Pre-school Education, University of Ioannina), Greece, Ministry of Education (2001-2005)
5. In college of education (Didaskaleion, Ioannina, Greece), (1997-2007) (teaching)
6. In Summer School of Greek Open University (HOU) 2004, 2006, 2014
   1. Kefallonia, Ithaki, 2004
   2. [http://www.certh.gr/dat/A5DFDF8E/[el]file.doc](http://www.certh.gr/dat/A5DFDF8E/%5Bel%5Dfile.doc) 2006
   3. Andros, 2014

*Also*

1. In the Centre of Professional Training, University of Ioannina, Greece, 2001
2. In Regional Education Centre, Ioannina, Greece, 2010.

**3. Supervision of Diploma theses and other assignments of 1st and 3rd studies cycle, domestically and abroad**

1. Member of committees to support doctoral theses at other Greek Universities.
2. Participation in committees to support doctoral theses at the University of Ioannina and other Greek Universities.
3. Member of committees for diploma theses, Department of Early Childhood Education, University of Ioannina, Greece.
4. Supervising diploma theses of Greek Open University, 2012-present.

Also

1. Supervisor for a **doctoral thesis** at the Department of Early Childhood Education, University of Ioannina for **foreign student, Mr. Xia Liu,** (BSc. From Department of Early Childhood Education, School of Education, Northeast Normal University), **Changchun, Jilin, China.**
2. Cooperation with KLAIPEDA and MRU Universities, Lithuania for practice in doctoral theses supervision (**Αelita Skarbaliene and Egidijus Skarbalius**).
3. Cooperation within the framework of the ERASMUS program with graduate students from universities in Cyprus, Bulgaria, England, Lithuania.
4. Departmental ERASMUS Programme Coordiantor Department of Early Childhood Education, University of Ioannina, 2013.
5. Participation in the Greek Network of Open and Distance Education and specially involved with innovative forms of alternative education [http://www.edae.gr](http://www.edae.gr/).

**5. WORK EXPERIENCE**

|  |  |  |
| --- | --- | --- |
|  | **TITLE** |  |
| 1 | 1. Main administrative positions at the University of Ioannina 2. Establishment and administration of a laboratory in the Department of Pre-School Education of the University of Ioannina, and 3. Other administrative positions at the University of Ioannina | Α.Ι. and  Α.ΙΙ. |
| 2 | Participation in the committees within the University of Ioannina | Α.ΙΙΙ. |
| 3 | Work experience at international level | Β |
| 4 | Work experience in Ministries, etc. | C |
| 5 | Positions in committees and other entities | D |

1. **Ι. ) Main Administrative Positions at the University of Ioannina (UOI)**

***(if it is not specified otherwise, the years are interned as academic years)***

1. **President of “DIDASKALIO” of the Department of Early Childhood Education**

* 2006-2008 (Greek Official Gazette (GOG) 440/28-11-2006, verdict 50864/Γ3/19-10-2007))

1. **Vice President of “DIDASKALIO” of the Department of Early Childhood Education**

* 2002-2006 (GOG 111/24-5-2002, GOG 290/3-12-2004)
* 2008-2010 (GOG 383/10-9-2008, GOG 550/31-12-2009)

1. **Associate President of the Department of Early Childhood Education**

* 2007- 2009 and
* 2011-2013

1. **Dean of School of Education**

* 2008 – March 2013 (end of service after the extension given in 2012)
* *(The main activities of the school are reported in Appendix Ι)*

1. Member of the Senate(Siglitos)

* 2008- March 2013

1. **Member of the University of Ioannina Senate**

* 2002-2003 Representative of Assistant Professors of UOI
* 2007-2008 (as Associate President of the Department of the Pre-School Education) and
* 2008- 3rd /2013 (as Dean of School of Education).

1. Member of Research Committee of the University of Ioannina

* from 15-10-2008 to 14-10-2011

1. Member of Research Committee of the University of Ioannina

* from 15-10- 2011 to 14-10-2014

1. **President of the Laboratory of New Technologies and Distance Learning in the Department of Pre-School education of the University of Ioannina**

Α**. ΙΙ Other Administrative Positions in the University of Ioannina**

General Assemblies of the Department

1. **Member (substitute) of the Temporary General Assembly of the Sciences of Art Department**

* (2000-2002) and responsible for the editing of the 1st Course Guide (Deanery, reference number 13207/28-6-2000).

1. **Member of the Temporary General Assembly of the Department of Architecture of the University of Ioannina** 2010 (UOI Deanery, decision number 947/18-3-2010)
2. **Member of the Department of Pre-School Education Assembly**

* 1994 to now

In Administrative Councils - Committees

1. Member of the Board of the “Center for the Study of the Hellenic Language and Culture (HeLaS))

* Academic years 2008-2013 (March)

1. Member of the Committee of the Department of Museums and Historical Archives of the University of Ioannina

***B*. Administrative Positions in International Level**

1. Representative of the University of Ioannina in the collaboration program **Uniadrion (Universities of Adriatic and Ionian Basin),**  **http://www.uniadrion.net/pdf/UniChart.pdf**

* 2010 to now

1. Representative of the University of Ioannina in **EUCEN** (European Universities Continuing Education Network) – in the program participate **198 Universities** from the following countries: Albania - Austria - Bangladesh - Belgium - Bosnia & Herzegovina - Colombia - Czech Republic - Denmark - Estonia - Finland - France - Georgia - Germany - Greece - Hungary - Iceland - Ireland - Italy - Liechtenstein - Lithuania - Macedonia - Malta - Netherlands - Norway - Palestine - Poland - Portugal - Romania - Russia - Slovakia - Slovenia - Spain - Sweden - Switzerland - Turkey - United Kingdom - United States, http://www.eucen.eu/.
2. Responsible (Agreement promoter) for **ERASMUS** programs – collaboration with UK, Turkey, Portugal, Lithuania, Cyprus, Bulgaria and Slovenia

* (2005 to now)

1. Responsible for the transnational collaboration of Greece and Albania, with the participation of the University of Gjirokastra, in the context of the INTERREG program (2008)
2. Responsible for other transnational collaborations in the context of research programs (like LLL, Lifelong Learning, with the MRU University of Lithuania – letter of recommendation and assertion of the collaboration can be found in the appendix),
3. Collaboration in International Scientific Programs for Lifelong Learning (LLL), (letters of recommendation and assertion of the collaboration from the Universities of Macau and China can be found in the appendix).

***C. OTHER WORK EXPERIENCE***

1. **Centre of Planning and Economic Research (KEPE), Athens**
2. **Ministry of Finance**
3. **Ministry of Education and Religious Affairs:** Expert for the mathematic discipline in the designing of the “New Course Guide from Kindergarten to High School” 2011.

**D. SOCIAL EXPERIENCE**

* President of the foundation of “Klearchos Papadiamantis” [www.ikp.gr](http://www.ikp.gr/)
* President and Vice President of the Committee for Prevention of traffic accidents

1. **RESEARCH - SCIENTIFIC WORK AND RECOGNITION**

**8. 1) PARTICIPATION IN EUROPEAN RESEARCH PROGRAMS**

Responsible, member of the scientific and research groups of the following programs:

1. **THENUCE – SOCRATES** Thematic Network Project in European University (2001-2004). This project started as “*the expression of interest and intention of over 80 of the 130 members of EUCEN to examine the European dimension of University Continuing Education and to address cross-disciplinary and administrative issues of common interest for cooperation.”*

*The project had “a lasting and widespread impact on the development and management of continuing education programmes and therefore be regarded as a key instrument for the enhancement of academic quality in this area*”.

Intention of over 80 of the 130 members of EUCEN to examine the European dimension of University Continuing Education and to address cross-disciplinary and administrative issues of common interest for cooperation. "  
  The project had "a lasting and widespread impact on the development and management of continuing education programmes and therefore be regarded as a key instrument for the enhancement of academic quality in this area".   
2. ALPINE - GRUNDVING, This project refers to "Increasing Adult Education in European Universities (2001-2004). The ALPINE project sets out to examine key issues affecting participation of adults in universities in 20 European countries "  
3. EULLEARN (2004-2007) the objectives of this project were ::   
"To identify coherent strategies and practical measures to foster university lifelong learning and to contribute to:   
- Comparisons between the needs of Western, Central & Eastern Europe (as they differ);   
- Transitioning from "knowing to doing" (putting acquired knowledge into practice); and   
- Inclusion of national LLL networks in the TN network.''   
4. EQUIPE "European Quality in Individualised Pathways in Education". Specially, This project will focus on European Quality in University Adult Learning; this new network focussed on the quality issues and the individualised learning pathways from the perspective of the learners. It also provided good practice in lifelong learning (2004-2006)   
5. EQUIPE PLUS (2006 -8) "The main objectives of this project were: to inform and coplement the work of Bologna process by focussing on quality in ULLL and promoting debate on the theme; to address the quality of univeristies involvement in Grundtvig and assist in networking between Grundtvig projects and the theme of quality; to provide an overview of quality arrangments in ULLL in 25 countries, identifying the need for further development and making recommendations; to develop indicators of quality ULLL supported by case studies derived from best practice and taking account of definitions and practices in different countries; to promote the results of the first Equipe network and of other projects on quality in LLL; to promote training opportunities for staff in ULLL on the theme of quality ".   
6. REFINE (2005) Recognizing Formal Informal and Non Formal Learning. The aims of Refine were: "... to test the tools for a European methodological framework for the recognition of non-formal and informal learning; to foster trans-national and trans-sectoral collaboration; to build mutual trust in the practices and procedures. "  
7. INTERREG IIIA, Neighbourhood Programme Greece-Albania (2008) Scientific Coordinator of the project "The common architectural heritage of manors of Epirus and Southern Albania"   
8. SIRUS (2009-2011) Shaping Inclusive and Responsive University Strategies, This project aims "to support Europe's universities in implementing the commitments made in the European Universities' Charter on Lifelong Learning and thus to assist them in developing their specific role as lifelong learning institutions forming a central pillar of the Europe of Knowledge. This project has offered approximately twenty universities with different profiles and interests in LLL, and which are at different stages of LLL implementation, an opportunity to develop and enhance their strategic LLL approaches, in interactive discussion with colleagues from all over Europe '  
9. ERASMUS MOBILITY LITHOUANIA MRU University, 2012 JUNE   
10. OBSERVAL (2012) "The European Observatory on validation practices of non formal and informal learning in European countries is the key product of the OBSERVAL project" http://www.observal-net.eu/content/debates   
11. IMPLEMENT (2012), "IMPLEMENT aims at supporting universities in becoming true Lifelong Learning Universities. It is exploiting the excellent training materials of the BeFlex Plus project by creating virtual learning environments. Project objectives   
- To develop a sustainable set of online training tools in five distinct areas for a wide use throughout Europe   
- The use the material in training events for the development of university staff   
- To cooperate with key university players for the materials' adaptation to national and regional needs   
- To promote transnational and transsectoral cooperation   
- To exploit best practices on key LLL topics "  
12. ERASMUS Staff MOBILITY LITHOUANIA MRU 2012 MAY   
13. UNIADRION Application for Mobility (in process) 2013   
14. COMMIT (2013) "tends to increase commitment to the social dimension of higher education and support strategies for increasing attainment,"   
NOTE: The text in quotes '' is from the official websites of the programs on the internet.   
  
**8. 2) PROJECT-RECOGNITION AWARDS**   
A. Invited Speaker   
(Keynote speaker, Invited session organizer, Invited speaker)   
international Conferences

1. Pange, P. (Invited speaker) (1998). Using new technologies in the teaching of SPSS, Proceedings of ICOTS-5, Singapure, 831-834 http://www.nie.ac.sg:8000/ ~ wwwmath / icots.html
2. Pange, J. (2006). (Keynote Speaker ) APEL and LLL in Greece, International Symposium «Lifelong Learning Accreditation of Prior Experiential Learning / Current issues in Greece-», Athens.
3. Pange, J (2006). Session-3H, organizer, International Conference ICOTS 7, Brasil.
4. Pange, J. (2012). (Invited – Speaker) Children’s perception on risk. Proceedings of IFNA(International Federation of Non Linear Analysts ) Athens. <http://www.ifnaworld.org/ifna2012/PROGRAM.pdf?PHPSESSID=e2852b241cf3ff9f401ef35b28a3e8b5>.
5. Pange, J. (2012). Session- organizer , International Conference, IFNA (International Federation of Non Linear Analysts) ATHENS, http://ifnaworld.org/index.php
6. Pange, J. (2012). (Keynote Speaker on online debate) <http://www.observal-net.eu/content/debates>
7. Pange, J. (2013). (Keynote Speaker ), Sel-regulated learning in groups of students, Conference ‘on quality in education’ Kleipeda Lithuania.
8. Pange, J., (2013). (Invited Speaker ) 1st International Symposium «Learning by design: Students’ practice & New forms of in service training. Subject: The development of new technologies and the transition to e-learning. "New technologies in education”

**National (Greek) Conferences:**

1. **Pange J.** (2008). Keynote speaker as president of the conference HSSS, Ioannina.
2. **Pange J.** (2010) (Keynote speaker) 1st International conference of International Conference **of Young People Of Epirus:** “Emigrants of Epirus and their contribution in the regional growth” Ioannina.
3. **Pange J.** (2011) Invited speaker of the book presentation «Αντιμνημονιακά» writer former Rector of University of Macedonia, Proffesor Maria Negrepondi- Delivani.
4. **Pange J.** (2013). Invited speaker for the book presentation of Assistant professor Nicoleta Tsitsanoudi- Mllidi: “Greek Language and Crisis”.
5. **Pange J.** (2014). (Invited speaker) Επιμορφωτική meeting of Pre-school teachers, «New Technology in Education» Rethimno, Crete.

**B . Referances in International Websites**

1. Βιογραφούμενη in DISTANCE LEARNING,

http://equipe.up.pt/RESOURCES/listexperts.htm

1. Reference in WHO’S WHO in Distance Learning [page](http://www.dlcoursefinder.com/) 582 (<http://books.google.gr/books?hl=el&id=GdFPAAAAMAAJ&focus=searchwithinvolume&q=pange>)

**Γ. Awards**

1. **2ο international award of best postgraduates’ paper titled:** «Teaching ESP with ICT in Higher Education: Foreign language teachers‘ perceptions and expectations of computer technology use in foreign language learning and teaching»,of the PhD student in the Department of Pre-school Education, University of Ioannina, Mrs Eurikleia Dogority, with supervisor Mrs **Jenny Pange, during the** «International Conference on Information Communication Technologies in Education” (**ICICTE 2012**)

<http://www.neolaia.gr/2012/07/16/panepistimio-ioanninon-vraveio-se-metaptyxiaki-foititria/#ixzz24kg4RYlp>

2. **2ο international award of best postgraduates’ paper titled**

“The Utilization And Integration Of ICT Tools In Promoting English Language Learning Into Nursery Schools: A Case Study In Greece”. Paper submitted at the International Conference in Information and Communication Technologies in Education ICICTE 2013, Crete, Greece 4-6 July, 2013. (paper and presentation awarded 2nd graduate student prize) By Dogoriti, Ε. αnd Pange J. (2013), during the «International Conference on Information Communication Technologies in Education” (**ICICTE 2013**).

**D. Reverences in scientific work**

**D1. 560 references according to Google Scholar and Scopus** <http://scholar.google.com/citations?hl=en&user=FMxD7AMAAAAJ&pagesize=100&view_op=list_works>

**D2. 67 Greek references, according to: Greek journals, Proceedings etc.**

**Total references: 627**

**Ε. Publications in Greek and International Conferences**

(certificates available if needed)

* 1. **MEMBER OF EDITORIAL COMITIES**

1. Yearbook of the Department of Pre-School Education
2. ‘The journal for Open and Distance Education and Educational Technology’

<http://journal.openet.gr/index.php/openjournal/about/editorialPolicies#custom0>

1. The Journal SERJ , <https://www.stat.auckland.ac.nz/~iase/serj/SERJ3(2)_referees.pdf>
2. The Journal IJASS [http://www.hsss.gr](http://www.hsss.gr/)
3. Reviewer of the journal: “Developmental Psychology”

**7.7 MEMBER OF SCIENTIFIC ASSOCIATIONS**

1. American Association for Computers in Education (AACE)
2. American Statistical Association (ASA)
3. International Statistical Institute (ISI)
4. The International Association for Statistical Computing (IASC)
5. International Association of Survey Statisticians
6. International Association for Statistical Education, (IASE)
7. European Distance Education Network (EDEN isEUCEN partner)
8. European Universities Continuing Education Network (ΕUCEN)
9. Universities of Adriatic and Ionia Basin (UNIADRION)
10. Hellenic Systemic Studies Society (HSSS)
11. Hellenic Statistical Institute (HSI)
12. Epirus’ Studies Association- Ioannina
13. Hellenic educational Society
14. Hellenic Association of School Councilors
15. London School of Economics Postgraduates
16. Hellenic Network of Open and Distance Education

**ACADEMIC WRITINGS- SCIENTIFIC WORK**

**Summary Table**

|  |  |
| --- | --- |
| **α/α** | **Academic Writings** |
|  | MSc Thesis - PhD Thesis |
|  | Instructional Books  Instructional Notes |
|  | Text Editing |
|  | Editing of Conference Proceedings |
|  | Research Papers in International, Peer Review Journals. |
|  | Publications in Proceedings of International Conferences  (After Review, Full Text) |
|  | Publications in International Conferences  (Reviewed, Abstract Only) |

**1 Research Works:**

1. **MSc Thesis**

**Pange** **P.** (1984). *Log-linear models with an application to Migration in U*ΚM.Sc. (Master) thesis, London School of Economics, University of London, U.K.

1. **PhD Thesis**

**Pange J.** (1990). Biometrical Study Of Traffic Accidents In Greece. Years Of Life Lost From Traffic Accidents In Greece*.* PhD Thesis, University of Ioannina, Greece.

**2. Instructional Books**

1. Makris, P.,& **Pange J.** (1996, 1998, 2001). *Computer Science for pre-School Teachers*. 3rd edition. University of Ioannina, Instructional Book for undergraduate students.
2. **Pange J. (2005).** *Introduction in**PASCAL*, Edition “Personal”
3. **Pange J.** **(2005). “***Using The Internet in Education. ο διαδίκτυο στην Εκπαίδευση, Θέματα Προσχολικής και Πρωτοσχολικής Ηλικίας,* Εκδόσεις ΠΕΡΣΟΝΑΛ
4. **Pange J.** **(2007). “***Educational Technology”*, Revised Edition.(In Press)

**Instructional Notes**

1. **Pange J.** (1997-98). *Notes for the operational system UNIX.* Instructional Notes for the undergraduates students. (<http://www.uoi.gr/SCHOOLS/nipia/>)
2. **Pange J.** (1998). *Programming language BASIC*, Online Instructional Notes for undergraduate students. (<http://www.uoi.gr/SCHOOLS/nipia/>).
3. **Pange J.** (1998). *Programming language Pascal*, Online Instructional Notes for undergraduate students.(<http://www.uoi.gr/SCHOOLS/nipia/>).
4. **Pange J.** (2003). *Statistical Analysis of Traffic Accidents.* Summer School UNIADRION.
5. **Pange J.** (2004). *Notes on Research Methodology*, Instructional Notes for the undergraduates students.

# 3. TEXT EDIDTING

# Ι) BOOKS

# Katsanos, D. – Pange J. (2008). Editing of: “*The common architectural heritage of manors Greece and Southern Albania*” Ed. University of Ioannina.

* Book Chapters (See Publications)

# 4 Editing of Conference Proceedings

* 1. **Pange J.** &Leonditsis, Α. (2001). Editing of Proceedings of the conference of the Society for Prevention of Road Accidents Ioannina. 2000 .
  2. **Pange J.** (2002). Editing of proceedings of European Conference “e-learning and continuing education”, 2001
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21. Σιόλου, Ε., & **Παγγέ, Τ.,** (2014). Ανακαλύπτοντας τον κόσμο των πιθανοτήτων. In *Proceedings of Enabling Creativity through Science and Mathematics, in Early Years Education International Conference. Online.* Retrieved from http://conference.creative-little-scientists.eu/?q=Teacher\_Workshops#sthash.cNE2iAH8.dpuf.
22. Tsoni, R., Sypsas, A., & **Pange J.** (2014). Studying physics through MOOC. The barriers of Openness. In *Proceedings of CITEED,Turkey. In press*
23. Tsoni, R., & **Pange, J.** (2014). Improving ICT Skills of Students via Online Courses. *ICICTE 2014*. Accepted.
24. **Pange**, **J.,** Tsitsanoudis, N., Mallidis, A., Sypsas, A., & Tsoni., R. (2014). New Technologies and the Media - The Case of the Function of Feedback and Accomplishment in the Media. *2nd Untested Ideas International Research Conference*. Accepted.
25. Dogoriti, Ε., & **Pange J.** (2014). The Effect of Edmodo and Twitter on Student Achievement in the Foreign Language Classroom. *ICICTE 2014*. Accepted.

**7. Publications in International Conferences**

**(Reviewed, Abstract only)**

1. Mανουσσάκης, Μ., **Παγγέ, Τ.,** Τζιούφας. Α. Γ., & Μουτσόπουλος, Χ. Μ. (1986). Η ορολογική εικόνα των υποομάδων του συνδρόμου Sjogren. *Πρακτικά 10ου Πανελληνίου Συνεδρίου Ρευματολογίας (με διεθνή συμμετοχή), Αθήνα*.
2. Kappas, A. M., Fatouros, M., **Pange, J.,** Baltoyiannis, G., Xeropotamos, N., & Cassioumis D. (1987). Εffect of Intraperitoneall saline irrigation on adhesion formation. In *Proceedings of PAX-Peritoneum and peritoneal access, Sweden.*
3. Tsimoyiannis, E. C., Lekkas, E. T., Tsimoyianni,s J. C., Moutesidiou, K., Paizis, J., **Pange, J.,** &Kotoulas O. B. (1989). Protective effects of anti-ichaemic drugs in haemorrhagic shock-induced liver injury in the rabbit. In *Proceedings of 1st IGSC. Vol. 9. IGSC.*
4. Tsimoyiannis, E. C., Lekkas, E. T., Paizis, J. B., Boulis, S. A., **Page, J.,** & Kotoulas O. B. (1990). Protective effect of trimetazidine in peritoneal adhesions. In *Proceedings of ESSR, Berlin*. Vol. 72. GDR.
5. Lekkas, E., Tsimoyiannis, E., Floras, G., **Pange, J.,** Tsilikatis, C., & Kotoulas O**.** (1990). Protective effect of Actovegin in ischaemia/reperfusion induced peritoneal adhesion formation. In *Proceedings of 2nd Meditaranean Surgical Congress, Athens.*
6. **Pange, J.** (1995). The Computers in the Classroom. In *Proceedings of Congress of ED-MEDIA '95*. Abstracts Vol.
7. **Pange, J.** (1995). Early childhood education on traffic policies. In *Proceedings of 5th European Conference on the quality of Early Childhood Education, Paris*.
8. Talbot, Μ., Dckson, J. M., Horgan, G. W., **Pange, J.,** &Bishop, G. R. (1996). SMART-Training in Advanced Statistical and Mathematical Techniques for Researchers. In *Proceedings of ED-Media 96, Boston.* AACE.
9. **Pange, J.,** &Zaxaris, D. (1996). Analyzing the educational attitudes of Greek mothers. In *Proceedings of 12th Symposium on Computational Statistics, Comp stat ‘96, Spain*.
10. Kiriakidis, P., & **Pange, J.** (1996). Analyzing the problems of Greek women and the socio-psychological support they have. In *Proceedings of 31st Αannual conference on Statistics, Computer science and Operational Research, Cairo.*
11. Zacharis, D., & **Pange, J.** (1997). The pedagogical style of Greek mothers. In *Proceedings of 7th EECERA (European Conference on the quality of Early Childhood Education.*
12. **Pange, J.** (1998). Using Web as a tool for teaching. *In Proceedings of BITE, Maastricht.*  (pp. 644).

#### **Pange, J.** (1998). Grouping book stories. In *Proceedings of 6th Conference of the International Federation of Classification Societies, IFCS-98, Rome, Italy*. IFCS.

1. **Pange, J.** (1999). Presenting probabilities into routine classroom activities. In proceedings of 3rd Warwick International Early Years Conference. (pp. 65).
2. **Pange, J.** (1999). Teaching statistics using a distance learning system. In *Proceedings of ED-MEDIA 99 AACE Conference, USA.* *Online.* Retrieved from<http://www.aace.org/conf/edmedia/sessions.htm>
3. **Pange,** **J.,** (2000). Can we teach statistics to undergraduate students using the World Wide Web? In *Proceedings of ICME-9 Japan. Online.* Retrieved from <http://wwwstaff.murdoch.edu.au/~kissane/WGA11%20Abstracts.htm>
4. Konetas, D., & **Pange,** **J.** (2000). Distance learning experiment: Comparison of pedagogic acceptance and performance of target groups of different origin. In *Proceedings of ODL Networking for Quality Learning, Lisbon. Online.* Retrieved from <http://www.fe.up.pt/merlin2000/update/conteudos/ps2.html>,
5. Kontozisis, D., & **Pagge, J.** (2001). Using cooperative learning to teach Primary Mathematics to AD/HD children in a computer-based Environment. In proceedings of 2nd Conference of the European Society for Research in Mathematics Education. CERME.
6. **Pange, J.,** &Tsoni, R. (2001). In-service preschool teachers: are they ready for ODL?. In *Proceedings of EDEN 10th Anniversary Conference, Learning without limits, Developing the next generation of Education*. (pp. 427).
7. Pantazis, S., & **Pange, J.** (2001). Continuing education. New Perspectives. In *Proceedings of European Symposium: ‘e-Learning and Continuing education’, Ioannina*. (pp. 45-48).
8. **Pange, J.,** &Talbot, M. (2002). Children and their consideration of risk. In *Proceedings* *of 4th Early Years Conference, Warwick UK.*
9. **Pange, J.,** & Kaldrimidou M**.** (2002). Computer-based mathematical games for preschool children. In *Proceedings of PME26, England.* (CD-Rom)
10. Leontitsis, A., Bountis, T., & **Pange, J.** (2002). Noise: A review on Local Estimation and Reduction. In *Proceedings of CRANS, 15th Summer School on ‘Non linear dynamics: Chaos and Complexity’, Patra. Online*. Retrieved from <http://www.math.upatras.gr/~crans>.
11. **Pange, J**. (2005). How Greek preschool children draw the computer. In Proceedings of Art in Early Childhood Conference. (pp. 28-29). Retrieved from <http://www.roehampton.ac.uk/education/conferences/ArtECH/ARTECHabstracts>.
12. **Pange, J**. (2005). How Greek preschool children draw stories. In Proceedings of Art in Early Childhood Conference. (pp. 45). Retrieved from <http://www.roehampton.ac.uk/education/conferences/ArtECH/ARTECHabstracts>.
13. Ευαγγέλου, Ε., Κυριακίδης, Ι., & **Pange J.** (2006). Διδασκαλία των αναλογικών ηλεκτρονικών μέσω διαδικτύου. *Πρακτικά Συνεδρίου ΕΔΙΦΕ, Βόλος.*
14. Nikiforidou, Z., & **Pange, J.** (2008). Risk- taking in preschoolers. In *Proceedings of 14th International Congress of Psychology, Berlin, Germany.* (pp. 688).
15. Nikiforidou, Z., & **Pange, J.** (2009). Important factors in designing probabilistic tasks for preschoolers. In *Proceedings of 33rd Conference of the International Group for the Psychology of Mathematics Education, Thessaloniki, Greece.* Vol. 5. (pp. 476).
16. **Pange,** **J.,** & Nikiforidou, Z. (2009). The structure and quality assurance in LLLU and other training institutions in Czech Republic, Greece, Finland and France: a comparative survey.  In *Proceedings of 37th EUCEN European Conference: Transforming the University into a Life Long Learning University. Online.* Retrieved from [http://www.uclouvain.be/cps/ucl/doc/psp/documents/5.\_Posters.pdf](https://webmail.uoi.gr/horde2/util/go.php?url=http%3A%2F%2Fwww.uclouvain.be%2Fcps%2Fucl%2Fdoc%2Fpsp%2Fdocuments%2F5._Posters.pdf&Horde=ba088c6abc2f56379446e92f66985861#_blank).
17. Pange, A., Lekka, A., & **Pange, J**. (2011). Students Attitudes Towards Mobile Learning. In *Proceedings of 7th HSSS (Hellenic Society for Systemic Studies) Conference.*
18. Panagiotakou, C., & **Pange, J.,** (2012). The use of music ICT in primary school settings. In *Proceedings of International Conference on Information Communication Technologies in Education.*
19. Τόκη, Ε., & Παγγέ, Τ., (2012). Ψηφιακές εμπειρίες στο νηπιαγωγείο για την «ψηφιακή γενιά». Μια πιλοτική έρευνα στην Ελλάδα. *Πρακτικά 3ου Διεθνούς Συνεδρίου Προσχολικής Αγωγής, Ιωάννινα.* Ανακτήθηκε από http://www.pedagogy.gr/images/Programma\_GR\_3ICECE.pdf.
20. Sypsas, A., & **Pange, J.** (2014). Environmental awareness of children through games. In *Proceedings of International Conference, A Child's World, UK.* In press.
21. **Pange J**. (2013). (Invited Speaker), Education, Dynamic and Εκπαίδευση Δυναμικές prospects for development. *International Conference of Biopolitics, Money Show, Thesaloniki..*
22. **Pange, J.** (2013). Presentation of the University of Ioannina. *Uniadrion meeting, Koper, Σλοβενία.*
23. **Pange, J.** (2014). (Invited Speaker), «New Technologies in Education». *Educational meeting of Pre-School teachers, Rethymno*.

**APPENDIX Ι**

**Main Actions as Dean of School of Education, University of Ioannina 2008-2013**

* Proposal submission and approval from the Senate (No 935/2-7-2009) for creation of Department of Special Education in the School of Education, focussing in: α)Mental deficiency, β)Speech and communication Disorder, γ)Cerebral Palsy. (submitted in the Ministry of Education in 2009).
* Participation in the program of State Scholarship Foundation and information of academic stuff for the possibility of participation in ERASMUS IP programs, and approval of the project LIGHT from the professor Α. Plakitsi.
* Participation in the foundation proposal of Life Long Learning Institute at the University of Ioannina. (ΦΕΚ1176/17-06- 2009).
* Participation in conferences and Sympotium of National and foreign Universities.
* Award of honorary doctoral of the Department of Pre-School Education at the University of Ioannina, of the Professor Wolff Michael Roth, Victoria – British Columbia Canada.
* Invitation of Dr Kevin Miller from the USA as a keynote speaker in the Department of Primary Education, University of Ioannina, Greece, 2010.
* Ενεργοποίηση νέων διαδικασιών απονομής τίτλου Ομότιμου καθηγητή. Ομοτιμοποίηση καθηγητή ΠΤΝ κ.κ. Α. Παπαϊωάννου από την Κοσμητεία της Σχολής 2012.
* Registration approval of Academic stuff of School of Education 2012-2013.
* Development of Academic stuff of School of Education during the years 2012-2013.
* Proposal and Creation of an online evaluation program of educators in the Center for the Study of the Hellenic Language and Culture of the University of Ioannina

**Laboratory of New Technology and Distance education**

Με το υπ΄αρ.182 Π.Δ. (ΦΕΚ 144/12-6-2003) Establishment of the Laboratory of New Technologies and Distance Education at the Department of Pre-school Education of University of Ioannina. The Laboratory covers the educational and research needs mainly in the field of computing, educational programming and research methodology

At the laboratory students can find PCs and software for multimedia applications, also they can find software suitable for children age 2 to 7 years old.

Moreover:

α) Until 2005 the system 2 Indy from Silicon Graphics was in service **(Distance Learning**). In 2005 this system became inactivated due to obsolesce.

β) In 2006 a new system of distance learning was bought. Students are trained in New Technologies using the teleconference system TANDBERG.

At the same time, a system of image projection from the PC to the TV screen with the ability of video recording, is in use.

There are communication programs with TEI of Epirus Via Net meeting.

Also students are trained with educational means such as: Data display, projector, video projector, slides projector κλπ.

The laboratory organizes:

α) Life Long Learning Seminars in Research and data analysis using New Technologies for postgraduate students in Ioannina in 2009, 2011, 2014.

β) Asynchronous Distance Learning Courses

γ) Synchronous Distance Learning Courses

Actions in International level:

Conference organization:

* 1. Conference «**Cross-boarder Traditional Architecture, Historical and Cultural Heritage**», Ioannina, 2008.
  2. 4th National Conference of the Hellinic Society of Systemic Studies: “Information and Innovation Management Systems”, Ioannina, 2008.
  3. Conference «Technology & Culture in the era of globalization» **invited speaker: Helen Glykatzi Ahrweiler, Rector of Pantheon Sorbonne University.** University of Ioannina2003.
  4. Conference «European Symposium on e-Learning and Continuing Education», University of Ioannina, 19-22 September, 2001.
  5. Conference: “Traffic Accidents” University of Ioannina, 2000.

**APPENDIX ΙΙ**

Confirmation Letters of Collaboration in International Level.









