



## Eleni Zalavra

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### WORK EXPERIENCE

30/09/2014 – CURRENT Athens, Greece

**EDUCATIONAL RESEARCHER** UNIVERSITY OF WEST ATTICA - UNIVERSITY OF ATHENS - ASPETE, ATHENS, GREECE

### PUBLICATIONS IN JOURNALS

- Papanikolaou, K., Makri, K., Sofos, I., Tzelepi, M., & Zalavra, E. (2022). Putting TPACK into action in learning design: The case of PeerLAND. *Australasian Journal of Educational Technology*, 53-74. <https://doi.org/10.14742/ajet.7556>
- Zalavra, E., Papanikolaou, K., Dimitriadis, Y. et al. (2022). Representing learning designs in a design support tool. *Educ Inf Technol*. <https://doi.org/10.1007/s10639-022-11441-6>
- Zalavra, E., Papanikolaou, K. (2022). A wiki-based framework for collaborative learning design in teacher education. *Educ Inf Technol*. <https://doi.org/10.1007/s10639-021-10874-9>
- Zalavra, E., & Papanikolaou, K. (2019). Exploring the potential of the learning designer as a teacher support tool. *Electronic Journal of E-Learning*, 17(2), 107–117. <https://doi.org/10.34190/JEL.17.2.04>
- Moundridou, M., Zalavra, E., Papanikolaou, K., & Tripiniotis, A. (2019). Collaboratively developing open educational resources for engineering educators in Slidewiki. In *International Journal of Engineering Pedagogy* (Vol. 9, pp. 99–116). Kassel University Press GmbH. <https://doi.org/10.3991/ijep.v9i2.9959>

### PUBLICATIONS IN BOOK CHAPTERS

- Papanikolaou, K., Zalavra, E., Tzelepi, M. Peer Evaluation Literacy in Teacher Education: Mapping Student Teachers as Reviewees and Reviewers. In: Bratitsis, T. (eds) *Research on E-Learning and ICT in Education*. Springer, Cham, 2023. [https://doi.org/10.1007/978-3-031-34291-2\\_4](https://doi.org/10.1007/978-3-031-34291-2_4)
- Zalavra, E., Papanikolaou, K., Dimitriadis, Y., Sgouropoulou, C. Teachers' Preferences for Having Guidance from Digital Tools in Authoring Learning Designs. In: Bratitsis, T. (eds) *Research on E-Learning and ICT in Education*. Springer, Cham, 2023. [https://doi.org/10.1007/978-3-031-34291-2\\_5](https://doi.org/10.1007/978-3-031-34291-2_5)

30/09/2014 – CURRENT

**EDUCATIONAL RESEARCHER** UNIVERSITY OF WEST ATTICA - UNIVERSITY OF ATHENS - ASPETE, ATHENS, GREECE

### PUBLICATIONS IN INTERNATIONAL CONFERENCES

- Zalavra, E., Papanikolaou, K., Dimitriadis, Y., & Sgouropoulou, C. (2021). Teachers' perceptions of learning design recommendations. *RepsTel 2021: The First International Workshop on Recommendation and Personalization Systems for Technology Enhanced Learning*, ITHET 2021: IEEE 19th International Conferences on Information Technology Based Higher Education and Training 4-6 November 2021, Sydney, Australia.
- Zalavra, E., Papanikolaou, K., Dimitriadis, Y., & Sgouropoulou, C. (2021). Exploring Teachers' Needs for Guidance While Designing for Technology-Enhanced Learning with Digital Tools. In *Lecture Notes in Computer Science* (Vol. 12884 LNCS, pp. 358–362). Springer Science and Business Media Deutschland GmbH. [https://doi.org/10.1007/978-3-030-86436-1\\_35](https://doi.org/10.1007/978-3-030-86436-1_35)
- Moundridou, M., Zalavra, E., Papanikolaou, K., & Tripiniotis, A. (2020). Collaborative Content Authoring: Developing WebQuests Using SlideWiki. In *Advances in Intelligent Systems and Computing* (Vol. 916, pp. 202–214). Springer Verlag. [https://doi.org/10.1007/978-3-030-11932-4\\_21](https://doi.org/10.1007/978-3-030-11932-4_21)
- Zalavra, E., Papanikolaou, K., Makri, K., Michos, K., & Hernández-Leo, D. (2020). Exploiting Peer Review in Microteaching Through the Ld-Feedback App in Teacher Education. In *Advances in Intelligent Systems and Computing* (Vol. 1008, pp. 139–147). Springer Verlag. [https://doi.org/10.1007/978-3-030-23884-1\\_18](https://doi.org/10.1007/978-3-030-23884-1_18)
- Zalavra, E., & Papanikolaou, K. (2018). Supporting the learning design process: Insights into pre-service teachers' perceptions. In *Proceedings of the European Conference on e-Learning, ECEL* (Vol. 2018-November, pp. 620–629). Academic Conferences Limited. [view](#)

## ΔΗΜΟΣΙΕΥΣΕΙΣ ΣΕ ΕΛΛΗΝΙΚΑ ΣΥΝΕΔΡΙΑ

- Τζελέπη, Μ. , Παππά, Ν., Ζαλαβρά, Ε., Παπανικολάου, Κ. (2023). «Εκπαιδευτική Ρομποτική σε μικτό πλαίσιο μάθησης: εμπειρίες και προτάσεις εκπαιδευτικών. Πρακτικά 4ου Πανελληνίου επιστημονικού συνεδρίου “Ηλεκτρονική Μάθηση και Ανοικτοί Εκπαιδευτικοί πόροι”, Εθνικό Καποδιστριακό Πανεπιστήμιο Αθηνών, 18 – 19 Μαρτίου 2023, Αθήνα. [pdf](#)
- Ζαλαβρά, Ε. και Παπανικολάου, Κ. Το wiki ως περιβάλλον ηλεκτρονικής μάθησης υποψήφια εκπαιδευτικών. 5ο Πανελλήνιο Συνεδρίου: Ένταξη και Χρήση των ΤΠΕ στην Εκπαιδευτική Διαδικασία, ΑΣΠΑΙΤΕ, 2017. [pdf](#)
- Ζαλαβρά, Ε., Παπανικολάου, Κ. Το wiki ως Συνεργατικό Περιβάλλον Σχεδιασμού Εκπαιδευτικών Σεναρίων. 4ο Πανελλήνιο Συνεδριο: Ένταξη των ΤΠΕ στην Εκπαιδευτική Διαδικασία Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης & Πανεπιστήμιο Μακεδονίας, Θεσσαλονίκη, 2015. [pdf](#)

01/01/2018 – CURRENT

**EDUCATIONAL RESEARCHER** UNIVERSITY OF WEST ATTICA - UNIVERSITY OF ATHENS - ASPETE, ATHENS, GREECE

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## PARTICIPATION IN RESEARCH PROJECTS

- 2022-2025: Erasmus+ partnership “FERTILE: Artful Educational Robotics to promote Computational Thinking in a Blended Learning context”. A project promoting contemporary pedagogies that embrace cross-disciplinary learning by integrating Educational Robotics with Arts to cultivate Computational Thinking skills in a blended learning context. <https://fertile-project.eu> A project carried out by UniWA as coordinator of the Erasmus+ KA2 project no 2021-1-EL01-KA220-HED-000023361
- 2018: Research project “SlideWiki for collaborative learning design” aiming to explore the usability and dynamics of SlideWiki in supporting collaboration in developing open educational content. <https://slidewiki.eu> Project carried out by ASPETE as subcontractor of the SlideWiki EU project – EU ICT-20-2015, Horizon 2020 Project under Grant Agreement No 688095 via its partner: ATHINA research center (Greece).

31/08/2003 – CURRENT Athens, Greece

**ICT TEACHER SECONDARY SCHOOL** 3RD GENERAL HIGH SCHOOL OF GALATSI, ATHENS  
DIRECTORATE OF EDUCATION

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- management and maintenance of the school's IT Laboratory
  - teaching courses of Computer Science
  - grading the subject of computer science at the Panhellenic examinations
  - creation and maintenance of the school's website
  - trainer for 447 hours at the program: "Teachers education for integrating ICT in the teaching process" (Greek teachers' A level training)
  - Assistant trainer / Technician for 594 hours at the program: "Teachers education for the utilization and implementation of ICT in the teaching process" (Greek teacher's B level Training)
- Participation and Coordination of European school partnerships with schools from the Netherlands, England, France, Germany, Spain, Italy, Croatia, Lithuania, Sweden, Hungary, Poland, Portugal, Romania and Turkey. Specifically:
- 2023-2025, Coordinator in the Erasmus+ project (KA2) "Building Sustainable Peace, Social Justice, And Democracy Among Youth"
  - 2023-2025, Participant in the Erasmus+ project (KA2) "STEAM for Sustainability"
  - 2020-2023, Participant in the Erasmus+ project (KA2) "Arts for Future"
  - 2019-2022, Coordinator in the Erasmus+ project (KA2) "Roots & Roads"
  - 2017-2019, Participant in the Erasmus+ project (KA2) "Migration Matters"
  - 2015-2017, Coordinator in the Erasmus+ project (KA2) "APPLES - Applying Practices for Productive Learning of Entrepreneurial Skills".
  - 2012-2014, Coordinator in the Comenius project "Wine: a European asset"
  - 2009-2011, Participant in the Comenius project "Nous ecrivons notre Historie commune".
  - 2004-2007, Participant in the Socrates-Comenius project "Four elements of environment".

31/07/2004 – 30/08/2004 Pireaus, Greece

**ICT HELP DESK AGENT** OLYMPIC GAMES - ATHENS 2004

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- Volunteer in the ATHENS 2004 Olympic Games as Technology Helpdesk venue agent at the Peace and Friendship Stadium

31/08/2001 – 30/08/2003 Tithorea, Greece

**ICT TEACHER SECONDARY SCHOOL** GENERAL HIGH SCHOOL OF TITHOREA, FTHIOTIDA  
DIRECTORATE OF EDUCATION

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- management and maintenance of the school's IT Laboratory
- teaching courses of Computer Science
- grading the subject of computer science at the Panhellenic examinations

31/12/1999 – 30/08/2001 Athens, Greece

**ICT OPERATIONS MANAGER** ALPHA FINANCE INVESTMENT SERVICES S.A (MEMBER OF THE  
ALPHA BANK GROUP OF COMPANIES)

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- Administrative organization of the ICT Department
- Monitor and implementation of the budget for the company's ICT infrastructure
- Design and implementation of IT projects for the development of the company's information systems
- Implementation and maintenance of internal procedures and regulations for the operation, use and support of the company's ICT infrastructure
- Installation, maintenance and evaluation of computer applications of the stock market - data and services.
- Monitoring and compliance check of the company's information systems for security threats and policies.
- Organization and implementation of HelpDesk service for the ICT support of the company's users.

31/08/1992 – 30/08/1995 Athens, Greece

**COMPUTER HARDWARE REPAIR TECHNICIAN** 01 PLIFOFORIKI S.A

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- Installation and maintenance of information systems based on Novell Netware and SCO Unix.
- Participation in the European program TELEMATIQUE I, in the projects: a) Realization of the interconnection of Greek Museums for the ethnographic decentralization, b) Development of an information centre of the General Confederation of Greek Workers, and c) Development of an information centre for the PanHellenic Woodworking Craftsmen.
- Participation in the project of the Greek Ministry of Finance for the installation and maintenance of an information system for the 13 provinces of the country.

31/08/1995 – 30/12/1999 Athens, Greece

**ICT NETWORK ENGINEER** MICROLAND COMPUTERS S.A

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- Installation and maintenance of information systems based on the Novell Netware, Microsoft network (NT server) and SCO OpenServer 5.
- Installation and maintenance of components of Ethernet Networks
- Subcontracted Systems Engineer and IT Helpdesk supporting the information systems of the factory of the company Aluminum of Greece at Aspra Spitia, Viotia.

## ● **EDUCATION AND TRAINING**

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17/05/2020 – CURRENT Athens, Greece

**PHD CANDIDATE** University of West Attica, Greece, Department of Informatics and Computer Engineering.

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**Address** Ag. Spyridonos Str., Egaleo, EGALIO PARK CAMPUS , 12243, Athens, Greece |

**Website** <http://www.ice.uniwa.gr>

30/09/2015 – 30/07/2018 Athens, Greece

**MASTER IN THEORY, PRACTICE AND EVALUATION OF EDUCATOR'S WORK - SPECIALTY:  
DIGITAL TECHNOLOGIES IN EDUCATION** University of Athens, Greece - Faculty of Philosophy,  
Pedagogy and Psychology,

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**Address** Panepistimiopolis of the University of Athens, Zografou, 17503, Athens, Greece |

**Website** <http://thepae.ppp.uoa.gr>

30/09/2014 – 30/07/2015 Athens, Greece

**DIPLOMA IN PEDAGOGY** ASPETE, Higher School of Pedagogical and Technological Education, Greece

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**Address** Isap-Irini, Iraklio Attikis , 14121, Athens, Greece | **Website** <https://www.aspete.gr>

30/09/1988 – 29/06/1994 Athens, Greece

**BACHELOR IN COMPUTER SYSTEMS ENGINEERING** Piraeus University of Applied Sciences, Greece - Department of Computer Systems Engineering

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**Address** Thivon & P. Ralli 250, Egaleo , ANCIENT OLIVE GROVE CAMPUS, 12241, Athens, Greece |

**Website** <http://www.ice.uniwa.gr>

30/09/2013 – 30/07/2014 Greece

**PROFICIENCY IN ENGLISH - C2** University of Michigan

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31/01/2021 – 06/2021

**CERTIFICATE IN BLENDED AND ONLINE LEARNING DESIGN** University College of London

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**Website** <https://www.futurelearn.com/courses/blended-and-online-learning-design>

30/09/2018 – 06/2019

**CERTIFICATION IN INTRODUCTION TO COMPUTER SCIENCE AND PROGRAMMING USING PYTHON** MITx (online learning initiative of the Massachusetts Institute of Technology)

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**Website** <https://www.edx.org/course/introduction-to-computer-science-and-programming-7>

31/07/2017 – 11/2017

**CERTIFICATE IN INNOVATIVE COLLABORATIVE LEARNING** Universidad de Valladolid & Universitat Pompeu Fabra

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**Website** [canva.com](https://www.canva.com)

28/02/2017 – 30/05/2017

**CERTIFICATE IN EMPOWERING STUDENT LEARNING** European School Academy

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**Website** <https://www.europeanschoolnetacademy.eu/courses/course-v1:NESTT+YesICan+2019/about>

31/01/2017 – 30/05/2017

**CERTIFICATE IN ADMINISTERING SCHOOL ICT INFRASTRUCTURE** European School Academy

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31/01/2015 – 04/2015

**CERTIFICATE IN INTRODUCING TECHNOLOGY-ENHANCED TEACHING** European School Academy

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**Website** [https://www.europeanschoolnetacademy.eu/courses/course-v1:MENTEP+Intro\\_TET+2015/about](https://www.europeanschoolnetacademy.eu/courses/course-v1:MENTEP+Intro_TET+2015/about)

30/09/2008 – 04/2009

**CERTIFICATE IN APPLYING CONCEPTS OF PEDAGOGICAL USE OF ICT TO COMPUTER SCIENCE TEACHING. (EDU19-20 TRAINING)** Greek Ministry of Education, Research and Religious Affairs.

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**Website** <http://edu19-20.cti.gr>

30/09/2013 – 29/04/2014

**CERTIFICATE IN TEACHERS EDUCATION FOR THE UTILIZATION AND IMPLEMENTATION OF ICT IN THE TEACHING PROCESS (B LEVEL TRAINING)** Greek Ministry of Education, Research and Religious Affairs.

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**Website** <https://e-pimorfosi.cti.gr/en/>

## ● LANGUAGE SKILLS

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Mother tongue(s): **GREEK**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C2	C2	C2	C2	C2
<b>SPANISH</b>	A1	A1	A1	A1	A1

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

## ● DIGITAL SKILLS

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### Microsoft - Google Office Automation tools

Microsoft Office | Google tools (Gmail Drive Google forms etc)

### Web Development

Wix - creation of web sites | Web (HTML, CSS) | Google sites

### Social media

Instagram | Facebook

### Communication tools

video-conferencing tools (WebEx, Skype, Zoom)

### Skills

Written and Verbal skills | Critical thinking | Organizational and planning skills | Analytical skills | Collaborative Problem Solving

### Attitudes

Good listener and communicator | Team-work oriented | Reliability | Responsibility