

Antonios Stamatakis

Antonios Stamatakis is a PhD candidate under the mentorship of Dr. Vidakis Nikolaos in the Department of Electrical and Computer Engineering of the Hellenic Mediterranean University since February 2022. His doctoral thesis focuses on distance learning and learning strategies.

Antonios received his Diploma in “Computer Science” from the Computer Science Department, University of Crete in 2000. He also holds a M.Sc. in “Information Systems and Software Engineering” awarded by the Computer Science Department - University of Crete in 2003. His M.Sc. thesis is entitled “Development of a learning tool for Greek Braille for visually impaired”.

His current research interests revolve around the areas of healthcare informatics, network user interface, serious games & applications, game-based learning, educational environments/ecosystems, distance learning, micro-learning and microcredential. Furthermore, he is a member of the Natural Interactive Learning Games and Environments Lab (NILE gamelab).

From 2005 to 2017, Antonios worked as part time teaching staff in Technological Educational Institute of Crete and acted as supervisor in many diploma theses in his research area interests.

Antonios is an experienced researcher with over ten years of experience in research projects and over fifteen years professional experience. He has worked as research associate in many European projects (Erasmus+, Interreg). Additionally, he has professional experience as project manager or project head in more than ten national projects (private or public) with a total budget of over one million euro.

Indicative publications:

- N. Vidakis, K.A. Barianos, G. Xanthopoulos, **A. Stamatakis**. Cultural Inheritance Educational Environment: The Ancient Theatre Game ThimeEdu” in European Conference on Games Based Learning. Proceedings of the European Conference on Games-based Learning. 2018:730-739.
- **A. Stamatakis**, A.M. Trampas, V. Kontoulis, A.K. Barianos, A. Papadakis, N. Vidakis. An Open Source Training Management System to Support the Personal Physical and Mental Training. 12th International Conference on Education and New Learning Technologies. 2020.
- **A. Stamatakis**, I. Logothetis, K. Petridis, M. Kalogiannakis, N. Vidakis, Micro-Credentials Establish New Realities in Digital Education, Book chapter, 2024, DOI: 10.4018/979-8-3693-5488-9.ch002

Profiles in professional networks:

ResearchGate: <https://www.researchgate.net/profile/Antonios-Stamatakis>

ORCID: <https://orcid.org/0009-0008-0429-5906>