

Georgios Fessakis, Professor University of the Aegean

Georgios Fesakis is a Professor at the Department of Preschool Education and Educational Design (TEPAES) of the University of the Aegean. He holds a degree in Informatics and Telecommunications from the National and Kapodistrian University of Athens (1994), a Master's degree in Advanced Information Systems from the same department (1996, IKY scholarship), a Pedagogical Studies degree from ASPETE (tertiary vocational pedagogical school preparing technology teachers) (1999), and a PhD in Informatics Education from the University of the Aegean (2003).

He has worked as a research associate at the University of Athens (1994–1996) and, since 1998, at the Laboratory of Learning Technology and Educational Engineering (LTEE) of TEPAES, participating in numerous national and international research projects. From 1999 to 2007 he served as a permanent Informatics teacher in secondary education, while also working at TEPAES as contract lecturer under the 407/1980 PD (2004–2006). He was elected Lecturer in 2007 and has been serving continuously at TEPAES, reaching the rank of Professor in 2020. Since 2014 he has been teaching in the “Didactics of Mathematics, Science, and ICT in Education: Interdisciplinary Approach” MSc Program (<https://dithenet.aegean.gr/>), and since 2024 he has been its Director.

He served as Vice Chair of TEPAES for two consecutive terms (2018–2022), during which the department's curriculum was structurally redesigned and successfully evaluated by HQA. He has also represented the department in the Research Committee (S.A.R.F.) and participated in several academic committees.

His research interests include Informatics and Mathematics Education, Computational Thinking, Artificial Intelligence literacy, and the use of Digital Technologies in teaching, learning, and educational administration. He has taught as adjunct faculty at the Hellenic Open University and as a visiting professor in Germany, Italy, Norway, and Slovenia, at universities with which he has a long-standing academic partnership.

He has co-organized national and international conferences, coordinated the first Bebras competitions in Greece, contributed to the development of the 2011 Informatics Curriculum of the Institute of Educational Policy, and coordinated the development of the new High School Informatics Curriculum in 2020. He has extensive experience in teacher training on digital literacy and technology-enhanced learning and has authored numerous books and scientific publications.

More information: <http://ltee.aegean.gr/gfesakis>
