

Emmanuel Zervakis was born in Athens, Greece in 1975. He received the B.S. degree in Physics and the M.S. degree in Microelectronics from the University of Patras (UOP), Patras, Greece, in 1997 and 1999 respectively. He received the Ph.D. degree in Electrical and Computer engineering from the National Technical University of Athens (NTUA), Greece, in 2004. The subject of his Ph.D. thesis was the development of integrated readout electronics for solid state detectors and sensors.

He worked from 2001 up to 2004 to THETA Microelectronics as a Junior integrated circuits designer. He participated in all projects of the company designing both baseband and radio frequency analog circuits introduced to the new transceiver architectures targeting modern wireless communications.

He joined THEON Sensors early in 2005 as a Senior Electrical Engineer in the MEMS department and then became Electronics Development Manager. His main activities included designing and development of analog and mixed analog/digital integrated circuits and PCB's for the signal conditioning electronics of the MEMS transducers. Early 2010 became the Director of the MEMS Business Unit of THEON. Following the establishment of European Sensor Systems, a company which will take over all sensor activities of THEON, he is today the General Director of ESS.