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V. Fernão Pires (M'96–SM'09) received the B.S. degree in Electrical Engineering from Institute Superior of Engineering of Lisbon, Portugal, in 1988 and the M.S. and Ph.D. Degrees in Electrical and Computer Engineering from Technical University of Lisbon, Portugal, in 1995 and 2000, respectively.

Since 1991, he has been a member of the teaching staff with the Electrical Engineering Department, Superior Technical School of Setúbal—Polytechnic Institute of Setúbal. He is currently a Professor teaching power electronics and control of power converters. He is also a Researcher with the Instituto de Engenharia de Sistemas e Computadores—Investigação e Desenvolvimento em Lisboa (INESC-ID). His work has resulted in more than 250 publications. He is member of IEEE since 1996 and senior member since 2009. He is currently serving in IEEE IES Technical Committee in Power Electronics. His current research interests include the areas of power-electronic converters, fault diagnosis and fault tolerant operation, renewable energy, electrical vehicles, electrical drives, and power quality.