

Short CV



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Carlos Henggeler Antunes holds a PhD in Electrical Engineering (specialization in Optimization and Systems Theory), from the University of Coimbra in 1992. He is currently a Professor at the Department of Electrical and Computer Engineering, Faculty of Sciences and Technology, University of Coimbra. He is member of the coordination committee of the Energy for Sustainability Initiative of the University of Coimbra. His areas of interest are multi-objective optimization, optimization using meta-heuristics, multi-criteria analysis, as well as energy systems and policies, with particular focus on energy efficiency and demand response. He has participated in several national and international R&D projects and in specialized consulting for companies. He is author of about two hundred papers in journals, book chapters and conference proceedings. He is co-author of the book "Multiobjective Linear and Integer Programming", Springer, 2016.