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Gonçalo Mendes is a Postdoctoral researcher at the Laboratory of Electricity Markets and Power Systems of the Lappeenranta University of Technology, in Finland. He holds a Ph.D. with Distinction in Sustainable Energy Systems from the U. of Lisbon/MIT Portugal since 2017.

Gonçalo has been involved in microgrids research for the past 10 years, focusing mostly on techno-economic modeling and optimization of microgrids. He has lately been active in European R&D projects related to distributed energy and energy markets. His current research interests lie in the intersection between microgrids engineering and business models, being often complemented by regulatory, legal and policy dimensions.

Gonçalo is a Fulbright Visiting Scholar for the Academic year 2018/2019 at Carnegie Mellon University, in Pennsylvania. He has previously held various exchange research positions in the USA, including twice at the Lawrence Berkeley National Laboratory, from the University of California, and at the Massachusetts Institute of Technology.

He is a member of IEEE PES and CIGRE.