

Mário G. Silveirinha

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Short CV of Prof. Silveirinha as of Jan. 2020

Affiliation: Associate Professor at Instituto Superior Técnico, University of Lisbon, Lisboa, Portugal.

Education: July 1998, “Licenciado” degree in Electrical Engineering, Universidade de Coimbra (Portugal) with highest honors: “19 valores” (19/20); September 2003, Ph.D. degree, in Electrical Engineering (with a minor in Applied Mathematics), Instituto Superior Técnico, Lisbon, Portugal.

Previous positions: Fall 2017, Visiting scholar at the University of Montpellier, France (Chercheur CNRS en Physique); Several periods in 2004, 2005, 2010 and 2011- Visiting scholar at the University of Pennsylvania; Jul. 2012 – Dec. 2015 Associate Professor of Electrical Engineering, University of Coimbra, Portugal; Since 1998, Senior Member of IT-“Instituto de Telecomunicações” (IT is the leading research organization in Portugal in telecommunications www.it.pt); Jan. 2007 – Feb. 2016, Leader and founder of the Radio, Microwaves and Millimeter waves group of the Coimbra site of IT; Sept. 2003- Jun. 2012, Assistant Professor of Electrical Engineering (with tenure since 2008), University of Coimbra, Portugal;

Main Honours and Distinctions: (i) 2018 recipient of the IET Harvey Engineering Research Prize (includes the research prize of 350k£ and the delivery of the IET Harvey Prize Lecture) “for contributions to electrodynamics of metamaterials and its applications to microwave components and devices”. (ii) IEEE Fellow with the citation “for contributions to electrodynamics of metamaterials” (Fellow class of 2015); (iii) Founding member of the editorial board of *Physical Review Applied* from APS, 2014. (iv) Junior member of the academy of sciences of Lisbon [Physics Section] Jan. 2012 (“Seminário permanente de Jovens Cientistas”). (v) Recipient of the award “Constantino Lacerda Lobo” in 1997/98, which distinguishes the best undergraduate student in Electrical Engineering at the University of Coimbra.

Supervision: 5 Ph.D. Students (+ 1 underway), 6 post-doc researchers, > 10 M.Sc. students

Invited talks and seminars: > 70

Plenary and Keynote presentations: 3 / 8

Chapters in Books: 6

Publications in Refereed Journals: 175 (list here <http://web.tecnico.ulisboa.pt/mario.silveirinha/>).

Citations record: citations: > 10125k (Google Scholar), > 7500 (Scopus); h-Index: 42 (Google Scholar), 36 (Scopus).

Principal investigator (n. of grants/total amount): 16 grants/1.25 Million€ (others as member of team: 5/690k€)