

## Short CV

September 2005: "Laurea" ("Diplom") in Physics. Grade: 110/110 cum laude.

December 2008: PhD in Materials Science

Awarded as the best Italian PhD thesis in materials science, "Giuseppe Turilli" prize (2009).

2009-2010 Post-Doc at the Physics department of the University of Rome "La Sapienza" (Italy), in the group of Prof. A. Polimeni and Prof. M. Capizzi.

2010-2011 Post-Doc at the Institute for Integrative Nanosciences IIN, IFW-Dresden, Dresden, Germany, in the group of Prof. A. Rastelli and Prof. O.G. Schmidt.

2011-2012 Group Leader at the Institute for Integrative Nanosciences IIN, IFW-Dresden, Dresden, Germany.

2012-2013 University Assistant and Group Leader of the "Nanophotonics group" at the Institute of Semiconductor and Solid State Physics, Johannes Kepler University Linz, Austria.

2013–2017 Assistant Professor and Group Leader of the "Nanophotonics group" at the Institute of Semiconductor and Solid State Physics, Johannes Kepler University Linz, Austria

2015: Received the ERC Starting Grant

2016: Received the "Fritz Kohlrausch Prize" of the Austrian Physical Society

04/2017: Habilitation ("venia docendi"), at the Johannes Kepler University Linz, Austria