

## Short Bio Coletti

Camilla Coletti received her PhD degree in electrical engineering from the University of South Florida in 2007. After working at the Max Planck Institute of Stuttgart as an Alexander von Humboldt postdoctoral fellow from 2008 to 2011, she joined the Istituto Italiano di Tecnologia in Pisa. There she set-up and developed a laboratory for the synthesis and the characterization of graphene and other 2D materials. Since April 2016 she is Tenure Track Researcher, leading the research line 2D Materials Engineering (<https://www.iit.it/research/lines/2d-materials-engineering>). Her research is currently focused on: (i) the scalable synthesis of 2D materials for optoelectronic applications; (ii) interface engineering of 2D heterostacks. She is author of more than 70 peer-reviewed publications, 4 book chapters and holds 2 international patents.