

Short CV

Leonardo Mostarda got his Ph.D. in 2006 at the Computer Science Department, University of L'Aquila. Afterwards, he cooperated with the European Space Agency (ESA) and other international partners on the CUSPIS FP6 project to design and implement novel security protocols and secure geo tags for works of art authentication. In 2007 he was Research Associate at the Computing Department, Distributed System and Policy Group, Imperial College London. There, he was working on the UBIVAL EPSRC project in cooperation with Cambridge, Oxford, Birmingham and UCL for building a novel middleware for programming wireless sensor networks. In 2010 he was Senior Lecturer at Middlesex University at the Distributed Systems and Networking Department. In 2013 he joined the Computer Science Division, Camerino University where he was coordinator of the computer science division till 2017 and he is currently working as an associate professor. Today his research is focussing energy efficient routing, security protocols, blockchain and middleware especially in the context of IoT systems. He is CEO of the BilancioCO2zero spinoff which provides novel AI and IoT based approaches for improving energy efficiency of buildings and industries. He has thousands of citations, he got various recognitions and he participated to several EU, UK and Italian research projects.