



Davide Rivola received a M.Sc. in Microengineering at EPFL in 2004. During the following six years he has been involved in R&D activities in industrial automation and electronics devices fields. In 2010 he joined the SEPV group (Electronics and PV Systems) of the University of Applied Sciences and Arts of Southern Switzerland (SUPSI) as a researcher, where he is developing hardware and software solution for PV testing and monitoring. Currently he is involved in Swiss2Grid, a Smart Grid P&D project in Mendrisio, Switzerland, focusing on decentralized load and generation management in the electrical distribution network.