



## “SMART GRIDS AND SMART CITIES” INTERNATIONAL SUMMER SCHOOL 6-8 June 2017 - Barcelona

### DAY 1: SMART GRIDS

#### TABLE 2: REGULATORY CHALLENGES AND BUSINESS OPPORTUNITIES ASSOCIATED WITH THE DIGITISATION PROCESS, DEMAND SIDE RESPONSE (DSR) AND RES INTEGRATION

**Electric Vehicle, recharging network and V2G initiatives. Miguel Brito, Faculdade de Ciências of the Universidade de Lisboa (FCUL).**



Miguel Centeno Brito is Assistant Professor at the Faculty of Sciences of the University of Lisbon, Portugal. Graduated in Physics Engineering at the Technical University of Lisbon and with a PhD from the University of Oxford, UK, his research interests focus on solar photovoltaics, its potential and impact on the energy system, when integrated in buildings in the urban environment and for remote electrification in developing countries.