



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

## DAY 3: EFFECTIVE POLICIES FOR URBAN ENERGY TRANSITION (Open Session – High Level Conference)

### TABLE 1: THE ROLE OF PUBLIC STAKEHOLDERS IN CATALYSING TRANSITION TOWARDS SUSTAINABLE DEVELOPMENT.

**Chair: Mònica Serrano, Economy, Energy and Environmental Pressures –  
Universitat de Barcelona (EEEP-UB).**



Mònica Serrano is Associate Professor at the Department of Economics of the University of Barcelona (UB) and a faculty member of UB School of Economics. She obtained her International PhD in Economics (2008) from the University of Barcelona. She was a research visiting at University of Manchester (UK) and University of Groningen (Netherlands). As a researcher she is a member of the Economy, Energy and Environmental Pressures (EEEP) research group, the Barcelona Economic Analysis Team (BEAT)

research institute, the European Network for Input-Output Studies (EUNIOS) and the Network of reference in Economics and Public Policies (XREPP in its abbreviation in Catalan). She is the secretary of the Hispanic-American Input-Output Society (SHAIO) from 2005 and member of the executive board of BEAT from its creation in 2016.

Her research—both theoretical and applied—focused on the study of economic interdependences, particularly those related to the sustainability of economic and social systems such as the environment and household production and care; but also others such as income distribution, international trade and national accounting.

She is (co-) author of several books and scientific articles published in national and international journals and has participated in competitive projects—public and private—such as the World Input-Output Database (WIOD) funded by the European Commission.

Results of their collaboration with public institutions such as the Statistical Institute of Catalonia (Idescat) and Catalan Government (Generalitat de Catalunya: Institut Català de les Dones i Departament de Territori i Sostenibilitat) are the Household satellite account for Catalonia 2011 and the Water satellite account for Catalonia 2005.