

Outcome of the Summer School 2016 in Granada, Spain

Another successful Summer School on *Dynamic Calculation Methods for Building Energy Assessment* has taken place from 19-24 June, 2016 in lovely and inviting Granada, Spain.

A record number of 34 participants from all over the world gathered at the Civil Engineering School, University of Granada, nearby the famous Alhambra, to get trained in methodologies for assessment of building energy performance. Participants came from Japan, China, South-Korea, Mexico, Canada, Lebanon and from 14 European countries. Most of them were PhD or post-doc students and many are involved in IEA-EBC projects.

The event was opened by Professor Montserrat Zamorano Toro, director of the Civil Engineering School of the University of Granada. Many thanks go to her Department as well as to Professor Diego Pablo Ruiz Padillo of the Applied Physics School. The introductory presentation was made by Paul Baker, invited speaker and expert on in-situ measurements and analysis. He showed the importance and practical side of carrying out experimental work on site to collect proper data for analysis.

Twelve dedicated lectures were given by six experts from different organizations; University of Strathclyde, Danish Technical University, EC-JRC and CIEMAT (special thanks go to Maria-Jose Jimenez also). Each day the lectures were followed by time for exercises using the provided data and software tools. The applied methods are based on linear regression techniques and dynamic models in the open software environment R. Plenty of time was made available for practical work, working in groups or individually.

As a break during the week-long Summer School, a visit to the impressive Alhambra was organized followed by a lovely social dinner in the Albayzin area.

A special presentation was given by Jessica Ferrer from Rockwool, one of the sponsors. Upon the very positive feedback from these participants and organizers and after 5 successful Summer Schools it has been decided to organize in 2017 another one on the topic of building energy performance assessment.



Participants and lecturers gathered after a nice dinner in front of the Alhambra.