



6th International Symposium on
Energy **C**hallenges & **M**echanics
- towards a big picture

14-18 August 2016
Inverness, Scotland, UK

Speaker of Session 01

ENERGY EFFICIENCY



Jerzy Kwiatkowski is a tutor at Heating and Gas Systems Department of Faculty of Building Services, Hydro and Environmental Engineering at Warsaw University of Technology. His field of interest is building physics, low or zero carbon technology, environmental assessments of buildings, LCC calculation and building simulation. He has couple of years of experience in research on increasing energy efficiency and the rational use of energy in residential and public buildings.

Dr. Kwiatkowski participated in Sustainable Thermomodernization of Public Buildings (STEP) project of Warsaw University of Technology and is co-author of simplified environmental assessment method for buildings in Poland. Recently he is a leader of task “Financing of building modernization to nZEB standards” in Thermo-modernization of two chosen Public Buildings according to nZEB Standards (KODnZEB) project.

In his many articles in international and Polish journals as well as presentations on seminars and conferences he focuses on energy efficiency in buildings, environmental assessment of buildings and LCC and LCA analysis. Dr. Kwiatkowski is also a BREEAM International assessor and BREEAM Approved Professional.

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