

Dorota Chwieduk



Prof Dr Dorota Chwieduk DSc. PhD., M.Sc, Mech. Eng. RTD on Energy, President of Polish Solar Energy Society - ISES Institute of Heat Engineering Warsaw University of Technology, Poland

Buildings and environment. Studied at the Technical University of Warsaw, Mechanical Faculty for Aviation, Energetic & Power at Technical University of Warsaw. Mechanical Engineer, specialty - Energetic Systems and Equipment; Master of Mechanical Sciences Since 1978 at the Institute of Fundamental Technological Research, Polish Academy of Sciences. Since 1993 Ph.D., Doctor in Technical Sciences , specialty – Buildings. In 1992 and 1995 scientific fellowships DAAD at Munich Technical University, Landtechnik, Weihenstephan, Germany. At present Senior Researcher at the Institute of Heating Engineering at Warsaw University of Technology and at Division of Eco Buildings Problems. Since April 2008 DSc (habilitation) in Technical Sciences, specialty – Buildings. Fellow Member of the Thermodynamic and Combustion Committee and Physics of Building Construction Section of Polish Academy of Sciences. President of the Polish Solar Energy Society and President of the International Solar Energy Society - Europe. Editor in Chief “Polish Solar Energy” magazine. Vice President of the Society of Energy and Environment, Poland. Nominated member of the AGE – Advisory Group on Energy for the FP7 of the European Commission. Author of 200 papers and 8 books. Member of the World Renewable Energy Network, awarded by the WREN as Pioneer in renewable energy in 2008.

Her presentation on: **Energy savings technologies integrated with a building structure.**
Phase Change materials