


Event:  
Date:  
Place:

**ENERGY in BUILDINGS 2019**  
Saturday November 3, 2019  
Athens, Hellas



#	<b>Sani Dimitroulopoulou, PhD</b>	
Title:	Principal Environmental Public Health Scientist – Indoor Environments at Public Health England, UK	
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Presentation title:	<b>A Holistic View of the Health and Wellbeing Benefits from Providing Quality Indoor Environments: Public Health Perspective</b>	
<p>Our health is determined not only by who we are and what we do, but also by where we live. There is growing evidence that the projected climate change has the potential to significantly affect public health, due to mitigation and adaptation policies in the housing sector. This presentation looks at the indoor environmental quality in a holistic way, identifying the unintended consequences for the indoor environment and the health risks associated with exposure to indoor air pollution, heat and noise. New buildings should be designed not only to be sustainable and minimise the impact of the built environment on the climate but also to address the health effects of climate change in the indoor environment.</p>		
CV:		
<p>Sani is a Principal Environmental Public Health Scientist on Indoor Environments, at Public Health England (PHE). She is also an Honorary Senior Lecturer at the UCL Bartlett School. Her research interests include exposure assessment to air pollution, based on modelling and monitoring of indoor and outdoor air pollution and ventilation, health impact assessments and development of environmental public health indicators. She has published more than 70 peer-reviewed papers in international scientific journals and conferences and more than 50 technical research and consulting reports. She was the Editor of the State of the Environment Report 2008, for Greece.</p> <p>Sani works closely with colleagues from Government Departments in the UK (e.g. DfE, MHCLG, Defra), health and building organisations and Royal Colleges (e.g. WHO, NICE, CIBSE, RCP/RCPCH) to provide expert advice on indoor air quality and health. She is the PHE Topic Advisor for the development of the National Institute for Health and Care Excellence (NICE) Guidelines on indoor air pollution at home. She participates in the Cross Whitehall Group for the revision of the Building Regulations in the UK (Part L and F). She is also Member of the Cross Government Group on Gas Safety and Carbon Monoxide Awareness, Member of the British Standards Committee on Indoor Air, Vice-Chair of the UK Indoor Environments Group, and Member of the Executive Committee of MESAEP (Mediterranean Scientific Association of Environmental Protection).</p>		