

ENERGY in BUILDINGS 2015



TIMETABLE Version: Oct 22, 2015
For latest updates check at the website at http://ashrae.gr/einb2015.php

		Auditorium MEDITERRANEAN		Auditorium AEGEAN		
8:00 am	9:00 am	Registration & Welcome Plenary Meeting (Auditorium Med) Open Ceremony Welcome Presentations				
9:00 am	9:10 am	Vassileios PARASKEVOPOULOS ASHRAE Hellenic Chapter President				
9:10 am	9:20 am	Admiral Georgios CHRISTOPOULOS Hellenic Navy				
9:20 am	9:30 am	Georgios STASINOS				
10:00 am	10:40 am	Financing of Energy Saving Projects	iber (of Greece (TEE) President MAPPING, MODELLING & MONITORING THE ENERGY PERFORMANCE OF THE HELLENIC BUILDING STOCK		
		Gianna NIKOU		The EPISCOPE program		
		Head of Unit A, Executive Structure NSRF(ΕΣΠΑ), Ministry of Environment	Workshop 1	Dr. Elena DASKALAKI		
		& Energy		Group Energy Conservation (GREC), Institute		
	11:10 am	Sustainability Rating Systems & Life		for Environmental Research & Sustainable		
		Cycle Assessment	Vorl	Development (IERSD), National Observatory of		
		Charalambos GIANNIKOPOULOS	_	Athens (NOA)		
10:40 am		D-Carbon		Mapping the energy performance of Hellenic buildings from EPCs		
				Simon KONTOYIANNIDIS, MSc.		
				Research Assistant, GREC, IERSD, NOA		
11:10 am	11:30 am	COFFEE BREAK				
	12:00 pm	Prospects of the Building Sector in Hellas & Energy Savings Techniques		Energy characteristics of Hellenic buildings and efficiency of refurbishment measures		
11:30 am		Pavlos VLACHOS		Kalliopi DROUTSA, MSc.		
		Mechanical Engineer AUTH		Research Assistant, GREC, IERSD, NOA		
		Board member TEE-TKM				
12:00 pm	12:30 pm	Criteria for the Holistic Consideration of Building Components of the External Building Envelope	Workshop 1	Modeling the Hellenic building stock – Methodology and scenarios of renovation trends Dr. Elena DASKALAKI		
		Prof. Dr. Dimitrios K. BIKAS	ork	GREC, IERSD, NOA		
		Dpt. of Civil Engineering, Aristotle	>	Pilots and scenario analyses in European countries		
		University of Thessaloniki TBD		Dr. Costas A. BALARAS		
	1:00 pm	Speaker TBD		GREC, IERSD, NOA		
12:30 pm		Title		Round Table		
				How realistic are the energy savings and		
				emission targets for 2020 & 2030 ?		
1:00 pm	2:00 pm	LUNCH BREAK				



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2:00 pm	2:30 pm	Flat roof waterproofing Prof. Dr. Dimitrios ARAVANTINOS Dpt. of Civil Engineering, Aristotle University of Thessaloniki		THERMAL COMFORT ASHRAE STANDARD 55 & Energy Efficiency without Compromises Standard 55 Alkis TRIANTAFYLLOPOULOS	
2:30 pm	3:00 pm	Computational Complexity in Architectural Design: The Case of New Dynamic Criteria in Daylight Prof. Dr. Aris TSANGRASSOULIS Department of Architecture, University of Thessaly, Volos	Workshop 2	Mechanical Engineer, MENERGA Energy Efficiency Measures Vassileios PARASKEVOPOULOS Mechanical Engineer VPC	
3:00 pm	3:30 pm	Cold Ironing – Facilitating a Ship at Port Cdr Panayiotis MICHALOPOULOS Hellenic Navy		What's New in ASHRAE & the Hellenic Chapter Vassileios PARASKEVOPOULOS ASHRAE Hellenic chapter President	
3:30 pm	4:00 pm	New Electrical & Electronics Workshop Building at the Salamis Naval Base: Capabilities & Improvement Prospects Cdr Georgios TSAMOPOULOS Salamis Naval Base, Hellenic Navy			
4:00 pm	4:20 pm	COFFEE BREAK			
4:20 pm	5:00 pm	Application of Doped Tin Oxide Coating on Glass for Thermal Insulation & Energy Savings in Buildings Dr. Ioanna FASAKI New Product Development & Quality Assessment, NanoPhos S.A.			
5:00 pm	5:30 pm	Energy Performance of Hellenic Residential Building Stock Towards the 2020 & 2030 Targets Dr. Costas A. BALARAS GREC, IERSD, National Observatory of Athens	ne		
5:30 pm	6:00 pm	TBD Speaker TBD Title			
		OPEN FORUM - DISCUSSION			