

## **ENERGY in BUILDINGS ATHENS 2025 - International Conference**

Saturday 15th of November 2025 | Divani Caravel Athens

8:00 9:00	9:00 Registration   Welcome Coffee   ASHRAE Hellenic Chapter Sponsors Expo				
9:00   10:00	Open Ceremony - Welcome Presentations				

Chrysostomos Bouras, President ASHRAE Hellenic Chapter 2025-2026

Bill McQuade, President ASHRAE Society 2025-2026

Eleftherios Patavras, Secretary General - Technical Chamber of Greece (TEE)

Andreas Gramatikogiannis, Deputy Mayor for Infrastructure - Municipality of Athens

10.00 11.20	<u>OLYMPIA B</u>	OLYMPIA A	<u>VERGINA</u>	
10:00 11:30	Session 1.1 - Decarbonization & Energy Security			
	Reinforcing the role of buildings within the context of energy transition		·	
	Christos Tourkolias			
	Senior Energy Policy Analyst at Centre for Renewable Energy Sources and Saving (CRES)			
	Energy demand, energy efficiency and energy security in South East Europe			
	Costis Stambolis			
	Chairman and Executive Director of IENE - Institute of Energy for South-East Europe (IENE)			
	eCODOMH - An ecosystem for the construction sector			
	Dr Konstantina Andreouli			
	Secretary General, B.O.D. Cluster e-CODOMH/Head of Research & Development at MIRTEC			
11:30 12:00	COFFEE BREAK   ASHRAE Hellenic Chapter Sponsors Expo			
	<u>OLYMPIA B</u>	OLYMPIA A	<u>VERGINA</u>	
12:00 13:30				
	Session 2.1 - Sustainability and Green Transition	Session 2.2 - Psychrometrics Workshop	Session 2.3 - Academic-Scientific	
	LEED v5 Fundamentals	Psychrometrics HVAC Fundamentals		
	Danai Frantzi-Gounari	George Pantelidis		
	Senior Sustainability Manager at LAMDA Development SA	ASHRAE Global Trainer / Head of Engineering at ZEB SA		
	The perspective of a small urban space network as an answer to the scarcity of available	Psychrometrics HVAC Basic Applications		
	public spaces in city centers  Maro Sinou	Alkis Triantafyllopoulos		
	Professor of Sustainable Design of Buildings and Outdoor Spaces, Department of	ASHRAE Global Trainer & Distinguished Lecturer / Head of Engineering & Business		
	Interior Design, University of West Attica	Development at Menerga Hellas		
	Unlocking the potential of HVAC in Europe's building legislation	Psychrometrics HVAC Advanced Applications		
	Dominik Flikweert	Thanasis Palaiogiannis		
	Head of Public Affairs EMEA, Senior Group Public Affairs Manager, at Systemair AB, Sweden	Senior Mechanical Engineer / Sales Manager at Menerga Hellas		
13:30 14:30	LUNCH BREAK   ASHRAE Hellenic Chapter Sponsors Expo			



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		OLYMPIA B	OLYMPIA A	VERGINA
14:30	16:00	332		<u>. 2.(3)</u>
		Session 3.1 - Artificial & Building Intelligence	Session 3.2 - Engineering Career Day	<u>Session 3.3 - Academic-Scientific</u>
		From Smart to Sentient: The Future of Energy-Intelligent Buildings	The value of ASHRAE in Engineering Society	
		Dimitris Dimitriadis	Chrysostomos Bouras	
		Futurist, CIO TheFutureCats Innovation Consultancy	Mechanical Engineer, MBA / ASHRAE Hellenic Chapter President 2025-2026	
		Digital Twin Cities - The Next Urban Evolution	Landing an Engineering job: strategies and tips	
		Florian Huemer	Katia Katsigera	
		Co-Founder & CEO of PropX	Managing Partner at KSearch HR	
		Building of the future: using digital building twins for data-smart operation	Panel Discussion "Engineering Roles and Challenges"	
		Dimitris Rovas	with Top Industry Experts	
		Professor in Building Simulation and Optimisation The Bartlett School of Environment, Energy and Resources	on Consulting, Construction, Sales, Service, Commissioning, Project Management	
		University College London (UCL), UK	Engineering	
		Digital Twins as enablers of a Smarter & Energy Efficient Building Sector	Participants : John Pappas (Hill International), Vasilis Paraskevopoulos (VPC), Takis Stapas (Wilo Hellas), Vasilis Zoukos (Blackhawk PM)	
		Elissaios Sarmas	Moderator : Dimitris Dimitropoulos, MEP Engineer / ASHRAE Hellenic Chapter	
		Senior Research Associate, National Technical University of Athens (NTUA), Athens,	YEA Chair 2025-2026	
		Senior Research Associate, National Technical University of Athens (NTOA), Athens, Greece		
16:00	16:30	COFFEE BREAK   ASHRAE Hellenic Chapter Sponsors Expo		
		OLYMPIA B	<u>OLYMPIA A</u>	<u>VERGINA</u>
16:30	18:00	Session 4.1 - Energy Saving in Commercial & Industrial	Service A2 Francisco Community	Section 4.2. Anadomic Scientific
		<u>Applications</u>	Session 4.2 - Engineering Career Day	Session 4.3 - Academic-Scientific
		The Role of Photovoltaic Systems in the Energy Transition of Buildings		
		Panagiotis Mourtopallas		
		President at Hellenic Association of Photovoltaic Companies & Co-founder / CEO at MGD Energy		
		The AI-Powered Maintenance Revolution: What's Working, What's Coming, What You		
		Need to Know  Georgios Effraimidis		
		Chairman of Hellenic Maintenance Society & Chief Commercial Officer at Atlantis	Interactive Session for candidates with ASHRAE Hellenic Chapter Sponsors at Olympia Foyer	
		Engineering		
		Implementation of Energy Efficiency Measures in Retail Super Markets		
		Karampatos George	to	
		Energy & New Technologies Supervisor at AB Vassilopoulos		
		Commissioning and Performance Verification in Hydronic HVAC Systems: Pathways to Energy Optimization		
		Aristotelis Tsekouras		
		Consultant Engineer in GRAND ALPHA – Sustainable Engineering & Consulting		
18:00	18:30	CONFERENCE CONCLUSIONS - CLOSING		
				www.ashrae.gr/REGISTRATION/