

9:00	9:30	Registration	
9:30	11:00	Welcome	
		Presentations	
		Petros Dalavouras	ASHRAE Student Branches
		Christos Gekas	Water-Cooled Variable Refrigerant Flow Systems (VRF)/ Advantages – Design - Installation
		Achilleas Patsiouras	Smart Control Methods in HVAC pumping
11:00	11:30	<b>Coffee Break</b>	
11:30	13:00	Alkis Triantafyllopoulos	ASHRAE Standard Presentation
		prof. Dimitrios Katsaprakakis	Lighthouse energy performance upgrade projects in Crete
		prof. Theoharis Tsoutsos	Greening ports. Challenges and Recommendations
		Vasileios Trogadis	Energy upgrade of an old heating system on a pipe production line
13:00	14:00	<b>Lunch Break</b>	
14:00	15:15	Theodoros Venetis	The Future of Heating is Electric
		prof. Aristides Kiprakis	Decarbonising energy demand in the built environment: A holistic approach
		Aristotelis Tsekouras	Is there a sustainable solution for luxury resort hotels?
15:15	15:30	<b>Coffee Break</b>	
15:30	17:00	Alkis Triantafyllopoulos	Design and Comparison of AHUs - DOAS
		Marinos Kalinteris	R290 Refrigerant, application in heat pumps
		Efthymios Koulountzos	Achieving Net Zero Energy with Plastic Piping Solution