

WORKSHOP on Future Low and Zero Carbon Energy in the frame of CHORUS Clean energy cluster CERTH Auditorium | 25 June 2015 | Thessaloniki, Greece



PROGRAM

	1		
9:00	9:15	Registration	
9:15	9:30	Welcome	
Session 1			
Chairman: Georgios Skevis			
9:30	10:15	Gabriele Centi, UNIME - European Cluster on Catalysis, Italy	
		"CO ₂ raw material for the future chemical industry"	
10:15	11:00	Guido Saracco, POLITO, Italy	
		"Solar fuels: like Nature, better than Nature"	
11:00	11:15	Souzana Lorentzou, APTL, Greece	
		"Carbon Neutral Solar Fuel Technology"	
11:15	11:45	Coffee Break	
11:45	12:15	Bruno Jousselme, CEA/ Saclay, France	
		"Photocathodes based on hybrid materials"	
12:15	12:45	Simelys Hernandez, POLITO, Italy	
		"Development of BiVO ₄ -based photoanodes for visible light	
		driven water splitting"	
12:45	13:15	Andreas Seferlis, FORTH/ICE-HT, Greece	
		"Photoelectrochemical Hydrogen Production in TiO₂ and ZnO Photoanodes"	
13:15	14:15	Lunch break	













WORKSHOP on Future Low and Zero Carbon Energy in the frame of CHORUS Clean energy cluster CERTH Auditorium | 25 June 2015 | Thessaloniki, Greece



PROGRAM

Session 2			
Chairwoman: Eleni Papaioannou			
14:15	14:45	Miltos Aslanoglou, RAE, Greece "Energy Union: The policy introducing innovative energy products in the energy mix"	
14:45	15:00	Eleftheria Athanassiadou, CHIMAR HELLAS S.A., Greece "Development of renewable adhesives for wood-based panes"	
15:00	15:15	Ioannis Bazios, SPANOS, Greece "Mobile plants as a solution for reducing business carbon footprints"	
15:15	15:30	Dimitrios Konstantinidis, ESTIA S.A., Greece "Short-term prediction of wind velocity and wind power production by coupled wavelet/neural networks analysis"	
15:30	16:00	Dimitrios Zarvalis, APTL, Greece "Reducing the impact of road transport on the environment: Challenges in fuels / engines / emission control technologies"	
16:00	17:00	Exhibition with coffee break	
17:00		End of Workshop	
20:00		Dinner	









