



WORKSHOP

ENERGY EXPLOITATION OF WASTE IN THE FRAME WORK OF SUSTAINABLE WASTE MANAGEMENT

Ceremony Hall, Dean's Building NTUA

Friday 15/01/2016, 9:00am

9:00- 9:30	Arrivals–Registrations
9:30- 9:35	Welcome, John Golias NTUA Dean
9:35- 9:40	Short address by the Alternate Minister of Environment and Energy, Yiannis Tsironis
9:40- 9:45	Short address by the General Secretariat of Waste Management Coordination, Evangelos Kapetanios
9:45- 9:50	Short address by the President of CRES, Vassilios Tsokalidis
	Introduction to One Day Event
9:50- 10:05	“Waste management in Greece - Present and Future The role of Waste to Energy Research (SYNERGIA)” Konstantin Aravossis, Assistant Professor NTUA, President of WTERT-Hellas
10:05- 10:25	“Towards a Sustainable Waste Management” Nick Themelis, Emer. Professor Columbia University, Earth Engineering Center, Founder WTERT Council
10:25 - 10:40	«Sustainable Waste Management Systems: The Successful Implementation in England» Athanasios Bourtsalas, Lecturer Columbia University- Earth Engineering Center
10:40 - 10:55	“Recycle & Energy Recovery” Dr. Rozy Charitopoulou, Director of Hellenic Recycling Agency
10:55 - 11:15	Coffee Break
11:15 - 11:30	“Biowaste and its exploitation potential for the production of biofuels” Maria Loizidou, Professor NTUA
11:30 – 11:45	“The contribution of the cement industry in the circular economy” Alexandros Katsiaboulas, Environment, Quality & Sustainable Development Senior Manager, TITAN S.A., Vice President of HSWMA
11:45 - 12:00	“Innovative methods of Waste Energy Recovery” Karellas Sotirios, Associate Professor NTUA
12:00 - 12:15	“Biogas capacity in Greece – Current Status and Prospects” Christos Zafiris, Biogas Project Manager, Biomass Department, CRES
12:15 - 12:30	“Fuel production from Domestic Solid Waste for exploitation in district by-distance-heating station and the cement industry – The case of Sofia BG municipality” George Koufodimos, Mechanical Engineer, MSc, PhD, HELECTOR S.A.
12:30 - 12:45	“Energy exploitation and its contribution in achieving environmental protection objectives and economic development” Constantinos S. Psomopoulos, Associate Professor Technological Educational Institute of Piraeus





12:45 - 14:00	Roundtable Discussion
	“Solid Waste Management in Greece: Problems - Perspectives”
	Konstantin Aravossis, Assistant Professor NTUA, President of WTERT-Hellas
	Andreas Andreopoulos, Professor NTUA, President of HSWMA
	Ioannis Machairas, Director of biodiversity, soil waste management department, Ministry of Environment and Energy
	Spyros Demertzis, SEPAN Member of the Board of Directors
	Christos Drakopoulos, PASEPPE President
	Dr. Filippos Kyrkitsos, Ecorec President

