



**Royal Olympic Hotel, Athens, Greece**

## CONFERENCE

9:15 – 9:45	<b>Registration</b>
<i>Opening Session</i> <i>Chaired by Dr Kyriaki Machera and Dr Polycarpos Falaras</i>	
9:50 – 10:00	<b>Welcome by the President of Benaki Phytopathological Institute (BPI)</b> <i>Mr Alexandros K. Samaras</i>
10:00 – 10:20	<b>Opening Speeches by Ministers</b> <i>Mr Kostis Hatzidakis, Minister of Environment &amp; Energy</i> <i>Mr Kostas Skrekas, Deputy Minister of Rural Development and Food</i>
10:20 – 10:30	<b>Greek LIFE Projects for the Industry and their contribution to innovation and environment</b> <i>Mr George Protopapas, Director GREEN FUND, Ministry of Environment and Energy</i>
10:30 – 10:40	<b>Actions and initiatives of SEVT for the environment</b> <i>Mrs Vasso Papadimitriou, Director General, Federation of Hellenic Food Industry (SEVT)</i>
10:40 – 10:50	<b>BPI Presentation – Actions for the Environment and Food</b> <i>Dr Kyriaki Machera, Director of Benaki Phytopathological Institute, Greece</i>
<i>1<sup>st</sup> Session: Water treatment and reuse- making profits while combating a major societal challenge</i> <i>Chaired by Dr George Romanos and Associate Professor Simos Malamis</i>	
10:50 – 11:20	<b>Sustainable water use and resource recovery in the commercial sector towards lowering the environmental and water footprint</b> <i>Mrs Dimitra Aravani, Environmental Engineer, Nijhuis Industries, the Netherlands</i>
11:20 – 11:45	<b>Wastewater disinfection and organic microcontaminant removal by solar photo-Fenton</b> <i>Professor José Antonio Sánchez Pérez, Chemical Engineer, University of Almeria / CIESOL, Spain</i>



11:45 – 12:10	<b>COFFEE BREAK</b>
12:10 – 12:40	<b>Matching Capital with Innovative Water Re-use</b> <i>Mr Jeroen Tielman, Founder &amp; Managing Partner, QStone Capital, the Netherlands</i>
12:40 – 13:10	<b>Wastewater reuse: effect of advanced oxidation processes on contaminants of emerging concern</b> <i>Associate Professor Luigi Rizzo, Department of Civil Engineering, University of Salerno, Italy</i>
<b>2<sup>nd</sup> Session: Advanced and Innovative Technologies for Wastewater Treatment and Reuse</b> <b>Chaired by Professor José Antonio Sánchez Pérez and Associate Professor Luigi Rizzo</b>	
13:10 – 13:30	<b>Demonstration of water loops with innovative regenerative business models for the Mediterranean region (HYDROUSA)</b> <i>Associate Professor Simos Malamis, School of Civil Engineering, National Technical University of Athens, Greece</i>
13:30 – 13:50	<b>LIFE-Aquemfree: In-Farm remediation by solar photocatalysis of agro-waste water</b> <i>Dr Isabel Garrido Martín, Murcia Institute of Agri-food Research and Development (IMIDA), Spain</i>
13:50 – 14:10	<b>Innovative photocatalytic nanofiltration technology for micropollutants abatement and water reuse of Agro-industrial effluents-LIFE PureAgroH2O</b> <i>Dr George Romanos, Institute of Nanoscience and Nanotechnology, NCSR «Demokritos», Greece</i>
<i>*Q/A and dialogue with participants is scheduled during each Session</i>	
14:10 – 15:10	<b>LUNCH BREAK</b>
<b>Round Table: Conditions of innovation transfer for waste management and water reuse in industry</b> <b>Chaired by Dr Kyriaki Machera, Mrs Vasso Papadimitriou and Mr Thanos Belalidis</b>	
15:15 – 16:45	<ul style="list-style-type: none"> <li>• <b>Strategies for cutting-edge research leading to innovative product on the market</b> <i>Mr Constantinos Kokkinoplitis, Director, seven sigma INNOVATION, Greece</i></li> <li>• <b>LIFE CIRCforBIO - A Circular Economy System for Multisource Biomass Conversion to Added Value</b> <i>Dr Foteini Salta, Techno - Scientific Mediator, SEVT</i></li> <li>• <b>Cítricos del Andarax: an example of water management</b> <i>Mr José Laureano Sánchez Canton, Engineer, CITRICOS del Andarax, Spain</i></li> <li>• <b>ZAGORIN: Agricultural production and targeted actions for the protection of environment</b> <i>Mr Dionissis Valassas, General Director, Agricultural Cooperative of Zagora, Greece</i></li> </ul> <p><b>Questions-Discussion-Conclusions</b></p>
16:45 – 17:30	A Focus Group will be organized within the framework of the Conference to explore the conditions for the utilization of innovative sustainable water management technologies by food industry companies



