

## Special Workshop: Green Energy - Smart Storage & Hydrogen

Friday 9 July, Porto Palace Hotel, Thessaloniki

All times displayed in Greece local time (UTC/GMT+3)

09:00 -	Registration of Attendees
9:30 - 9:45	Welcome & Official Opening
9:45-10:00	Introduction Prof. Stergios Logothetidis, Nanotechnology Lab LTFN & HOPE-A, Greece
10:00-10:30	Autonomous Combined Heat and Power System from "Fuel Cell/ H <sub>2</sub> O Electrolyser/ H <sub>2</sub> Storage" Dr. Stylianos G. Neophytides, Institute of Chemical Engineering Sciences (ICE-HT), Greece
10:30-10:50	Advanced Functional Polymer Membranes for Green Energy Related Applications Prof. Joannis Kallitsis, Department of Chemistry, University of Patras, Institute of Chemical Engineering Sciences (ICE-HT), Greece
10:50-11:10	Development of an Autonomous Hybrid RES-H <sub>2</sub> Integrated System for Local Transportation Systems: The H <sub>2</sub> TRANS Project Dr. Nikos Chalkiadakis, NCSR DEMOKRITOS hydrogen Team
11:10-11:30	Technology Development and Manufacturing for Fuel Cells and Electrolyzers Mr. Thomas Kolbusch Coatema Coating Machinery GmbH, Germany
11:30-11:50	Development of Sustainable Renewable - Hydrogen Ecosystem for Greece 2.0 Dr. Michael Ntovas, Organic Electronic Technologies P.C. (OET), Greece
11:50-12:45	Round Table Discussion
12:45-14:00	Lunch