

Online webinar

"Green Hydrogen & Ammonia"

26 of July 2022, time 17:30- 18:30 EET (Cyprus Time)

Entry Form: <https://forms.gle/wYesfXZ4DE9w2G8m6>

"Green Hydrogen & Ammonia"	
Time	Subject
17:30-17:35	Welcome Speech from Mr. Makis Ketonis , CHA Chairman
The Regulator Views Towards Hydrogen Economy	
17:35-18:00	Presentation from Dr. Andreas Poulikkas , Chairman of the Cyprus Energy Regulatory Authority
Green hydrogen/Ammonia and their applications	
18:00-18:20	Presentation from Dr. Antonios Antoniou , Professor at Pontificia Universidad Catolica del Peru
18:20-18:30	Discussion

Speakers:



Dr. Andreas Poulikkas
Chairman of the Cyprus Energy Regulatory Authority

Dr. Andreas Poulikkas holds a Bachelor of Engineering (B.Eng.) degree in mechanical engineering, a Master of Philosophy (M.Phil.) degree in nuclear safety and turbomachinery, a Doctor of Philosophy (Ph.D.) degree in numerical analysis and a Doctor of Technology (D.Tech.) higher doctorate degree in energy policy and energy systems optimization from Loughborough University, U.K. He is a Fellow of the Institution of Engineering and Technology (FIET). Dr. Andreas Poulikkas is currently the Chairman of the Cyprus Energy Regulatory Authority (CERA) and he was for several years the Chairman of the Cyprus Energy Strategy Council (both appointments by the President of Cyprus). In his professional career he has worked for academic institutions and for the industry, such as, a Visiting Faculty at Harvard University, USA, the Cyprus University of Technology (Professor of Power Systems and Chair of the Department of Electrical Engineering) and the Electricity Authority of Cyprus (founder and director of the Research and Development Department). He is the Associate Editor of the Journal of Power Technologies, member of the Editorial Board of the journal Sustainable Energy



ΣΥΝΔΕΣΜΟΣ ΥΔΡΟΓΟΝΟΥ ΚΥΠΡΟΥ
CYPRUS HYDROGEN ASSOCIATION



OEB

Technologies and Assessments and the author of various peer-reviewed publications in scientific journals, book chapters, conference proceedings and the author of ten books. He is included in the World's Top 2% Scientists and the World's Top 100000 Researchers Lists, both published by Stanford University.



Dr. Antonios Antoniou
Professor at Pontificia Universidad Catolica del
Peru

Dr. Antonios Antoniou has an experience of more than 15 years in the areas of energy, fluid mechanics, applied mathematics, programming and engineering design. He has evaluated several project proposals for the Ministry of Commerce, Tourism and Industry of Cyprus and he has worked on various applied projects including a study on the cryogenic Hydrogen storage tank of the X-33 spaceship (Cryogenics Laboratory, Department of Mechanical Engineering, University of New Orleans, USA). The last three years he is working in Hydrogen research (Mechanical Engineering Department, PUCP, PE) and has published various articles related to this topic. His research on hydrogen includes mathematical modeling, Experimental methods, optimization, and data analysis