

AGENDA

08:45-09:15 Registration and breakfast

- 09:15-09:30 Welcome, Dr Talal Fateh (Efectis), Prof Jose Torero (University College London (UCL))
- 09:30-10:00 The role of standards in achieving hydrogen transformation, Ms Rosie Harper (British Standards Institution (BSI))
- 10:00-10:30 Energy transition: investor perspective, Ms Helena Anderson (IKIGAI Group)
- 10:30-11:00 BEIS industrial fuel switching, Dr Yukun Hu (University College London (UCL))

11:00-11:30 Coffee break and networking

- 11:30-12:00 Catalysts for Hydrogen Production and Storage through Liquid Organic Carriers, Dr Michael Brandon (Dublin City University)
- 12:00-12:30 Hydrogen fuel cells for light mobility applications for transportation, Dr Esther Santos Santamaria (Apria Systems)
- 12:30-13:00 Renewable Hydrogen-based System for stationary application, Prof Alfredo Ortiz Sainz De Aja (University Of Cantabria)

13:00-14:00 Lunch

- 14:00-14:30 Hydrogen system modelling and new EPSRC Hubs, Prof Paul Dodds (UCL Institute For Sustainable Resources)
- 14:30-15:00 An investigation of hydrogen dispersion and vented explosions, Dr Karina Almeida (GEXCON UK)
- 15:00-15:30 Risk associated with hydrogen storage and transportation, Mr Benjamin Truchot (Ineris)

15:30-16:00 Coffee break and networking

- 16:00-16:30 Statistics, lessons learned and recommendations from analysis of HIAD 2.0 database, Dr Daniele Melideo (University Of Pisa)
- 16:30-17:00 Overview of hydrogen safety research in France in air liquid, Dr Laurence Bernard (Air Liquide)
- 17:00-17:30 Risk Assessment of hydrogen fuel cell vehicles, TBD (Efectis)

17:30-18:00 Panel discussion

- 18:00-19:00 Networking reception