



2018 Edition

Cryogenic liquids as energy carriers

MINES ParisTech
60, Boulevard Saint Michel
75272 PARIS Cedex 06
9:00 – 14:00
Tuesday 11 December 2018
Room L224

Program:

Welcome breakfast: 9:00 – 9:15, Room L224

Paolo Stringari, CTP – MINES ParisTech

Meeting introduction

9:20 – 9:35

Dr. Jacques Saint-Just, Expert for the European Commission and IEA – H2 plus Ltd

Hydrogen: axioms and facts

9:40 – 10:20

Dr. Guillaume Petitpas, Senior R&D engineer and LH2 specialist – Air Liquide

The Case for LH2 as an Enabler of Large Scale Zero-Emission Transportation

10:30 – 11:10

Pr. Markus Richter, Institute of Thermo- and Fluid Dynamics – Ruhr-Universität Bochum

Accurate Measurements and Enhanced Models for Predicting Thermophysical Properties of Liquefied Natural Gas

11:20 – 12:00

Lunch break (Buffet): 12:05 – 12:35, Room L224

Ing. Barbara Picutti, Dr. Guido Franzoni, Ing. Fabio Brignoli, Dr. Francesca Rabino – Tecnimont

DCCD™ – Dual Column Cryogenic Distillation for Natural Gas Sweetening – Advancements in the Technology Development

12:40 – 13:20

Dr. Paolo Stringari and Dr. Marco Campestrini, CTP – MINES ParisTech

Round table and discussion

13:30 – 14:00