

PEPR-H2 Summer School Program

15-18 June 2026 – Sète – France



June 15th:

Introduction to the school

Dr Abdelilah Slaoui & Dr H el ene Burlet

Hydrogen Fresco

Pr Gilles Taillades (ICGM, Montpellier)

Energy Innovation from materials to systems Dr. Bill Tumas (NLR, Golden, USA)

Poster session - Networking

June 16th:

hydrogen: hype, reality and policy

Prof. R Sabrina Sartori (UIO, Oslo)

Hydrogen production by electrolysis

Prof. O. Joubert (IMN, Nantes)

Hydrogen Fuel cells: overview

Dr. Deborah Jones (ICGM, Montpellier)

Artificial Intelligence for hydrogen

Pr. Daniel Hissel (FEMTO-ST, Belfort)

Solar fuels: case of hydrogen and ammonia

Dr. Bill Tumas (NLR, Golden, USA)

Life Cycle Analysis of hydrogen

Pr. Guido Sonnemann (ISM, Bordeaux)

Poster session - Networking

June 17th:

Hydrogen storage: a material's perspective

Dr Claudia Zlotea (ICMPE, Thiais)

Hydrogen systems

Prof. M.C. Pera (FC Lab, Belfort)

Hydrogen safety

Dr. Nabiha Chaumeix (ICARE, Orl ans)

Poster session - Networking

June 18th:

Circular economy: case of hydrogen

Prof. Anke Weidenkaff (TU, Darmstadt)

Hydrogen for a Sustainable Mobility

Dr Julien d'Arbigny (Alstom group)

Hydrogen Industry perspectives

Dr. Florence Lambert (GENVIA, B eziers)

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