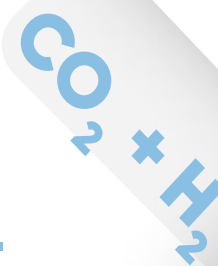
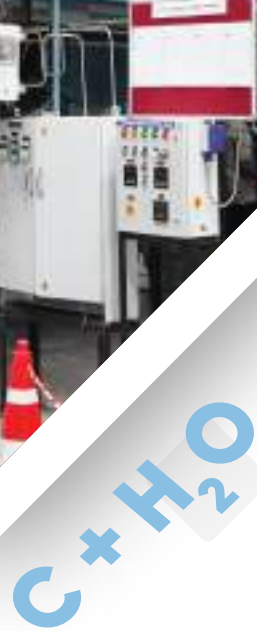


OPEN DAY

Combustion Gasification & Propulsion Laboratory
Interdisciplinary Centre for Energy Research

1ST
MARCH
2025



BIOMASS TO GREEN ENERGY FUELS AND CHEMICALS

Live Demonstration

- Hydrogen Generation
- CO₂ Sequestration
- PEM Fuel Cell Operation using Green H₂
- IC Engine Operation using Green Syngas
- Gas Turbine Operation using Green Syngas
- Gas Separation using VPSA



Towards
Sustainability

