



Towards sustainable and green aviation fuel production

KEROGREEN organised “Winter school” in collaboration with E-Fuel, BECCU and EERA JP Energy Storage



Future directions in research on Power-to-X for sustainable chemicals & fuels

10-11 February 2022

Online event Zoom

Chair: Prof. Roland Dittmeyer, Karlsruhe Institute of Technology, DE

9:00 – 9:10	Opening Winter School and Welcome
9:10- 9:35	EU Project KEROGREEN: Main Challenges and first results Adelbert Goede, DIFFER (NL)
9:35 – 10:00	Plenary presentation of E-Fuel and BECCU Projects tbd
10:00– 10:40	Oral presentations (2) (15 min + 5 min questions)
10:40 – 11:00	Coffee break
11:00 – 12:00	Pecha Kucha or Poster presentations (5-7 min + questions)
12:00 – 13:00	Lunch break
13:00 – 14:20	Two parallel sessions: Oral presentations (max 8) (15 min + 5 min questions)
14:20 – 14:40	Coffee break
14:40 – 15:40	Two parallel sessions: Oral presentations (max 6) (15 min + 5 min questions)
15:40 – 16:00	Virtual visits to research infrastructures (max 2) (5-10 min Video presentations followed by questions)
16:00	End of 1st day





9:00	Start 2nd day
9:00 - 9:30	The role of hydrogen and hydrogen-derived fuels in the IEA Net Zero Emissions 2050 roadmap Ilkka Hannula, IEA (FR) & University of Cambridge (UK)
9:30 – 10:00	Plenary presentation: EU Project 4AirCraft Vanesa Gil, Aragon Hydrogen Foundation (ES)
10:00 – 10:40	Oral presentations (2) (15 min + 5 min questions)
10:40 – 11:00	Coffee break
11:00 – 12:00	Pecha Kucha or Poster presentations (5-7 min + questions)
12:00 – 13:00	Lunch break
13:00 – 14:20	Two parallel sessions: Oral presentations (max 8) (15 min + 5 min questions)
14:20 – 14:40	Coffee break
14:40 – 15:40	Two parallel sessions: Oral presentations (max 6) (15 min + 5 min questions)
15:40 – 15:50	Virtual visits to research infrastructures (max 1) (5-10 min Video presentations followed by questions)
15:50 – 16:00	Closing words of Winter School

