Sustainable Aviation Fuels
time for take-off

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Iker Aguirrezabal Telleria is a PhD in Chemical Engineering at the University of the Basque Country (EHU) and postdoc at University of California Berkeley (USA) on zeolites for olefin catalysis. In 2018 he obtained a Professor position to work on scaling-up of olefin dimerization using Ni and Ru-based materials. Research tasks involve various materials (metal oxides, MOFs, zeolites, polymers) for CO2/H2O photocatalysis, renewable alcohol production and conversion into SAF. He coordinated one EIC-Pathfinder, one MSCA Doctoral Networks, one CL5 projects, 3 national projects and several national projects. He recently founded the spin-off Integrated Technologies for Biofuels for the valorization of biomass into SAF