Hugo SALAZAR_CV

Hugo Salazar is a Ph.D. graduate in Materials Engineering, with background in Chemistry. He is Principal Investigator (PI) of a Basque Seed Project, and is included in the research team of 6 National/European projects.

From 2017 to 2022, Hugo worked in the Electroactive Smart Materials Research Group, developing multifunctional polymeric nanocomposite membranes for water remediation, developing and modifying photocatalytic and adsorptive (nano)particles as well as developing multifunctional polymeric nanocomposite membranes for environmental remediation.

In 2022 he moved to Bilbao, Spain, as a Postdoctoral Researcher at BCMaterials, where he worked on the development of functional materials for energy storage applications. In 2023 he was awarded with the Juan de la Cierva Post-Doctoral contract, position in which he is currently working. His work is focused on 2D-based composite materials addressing the energy transition, mainly for hydrogen production.