Unite!Energy Doctoral Network: 12 doctoral positions officially open! A vision of hydrogen for sustainable energy storage

The call for applications for the 12 doctoral positions of the MSCA Unite!Energy, born within the Unite alliance, is officially open. The application deadline is the 6th of June 2024.

For specific information about each position please write to: unite.energy@upc.edu.

To apply, you should follow the process described in each job offer, published on EURAXESS:

DC1 Unite!Energy - Doctoral student in Carbon nanomaterials with encapsulated metal nanoparticles as electrocatalysts for water splitting | EURAXESS (europa.eu)
DC2 Unite!Energy - Doctoral student in catalyst layer optimisation for reducing noble metal contents in PEMECs | EURAXESS (europa.eu)
DC3 Unite!Energy - Doctoral student in Proton ceramic cells (PCC) stacks for ultra-pure hydrogen production | EURAXESS (europa.eu)
DC4 Unite!Energy - Doctoral student in Photoelectrocatalytic materials prepared by mechanochemical methods as photoelectrodes for hydrogen production | EURAXESS (europa.eu)
DC5 Unite!Energy - Doctoral student in Optimisation of FeNC catalysts for fuel cell applications | EURAXESS (europa.eu)
DC8 Unite!Energy - Doctoral student in Design and optimisation of converter-fed electrolyser systems | EURAXESS (europa.eu)
DC9 Unite!Energy - Doctoral student in Green H2-electrolyser based industrial systems for supporting future power systems | EURAXESS (europa.eu)
DC10 Unite!Energy - Doctoral student in Physics-informed artificial intelligence for assessing and designing safe materials for hydrogen storage | EURAXESS (europa.eu)
DC11 Unite!Energy - Doctoral student in Ensuring hydrogen safety operation through high performance computing and high-fidelity modelling | EURAXESS (europa.eu)
DC12 Unite!Energy - Doctoral student in A sustainable path towards the innovative deployment of low-carbon H2 technology | EURAXESS (europa.eu)