

CALL REQUIREMENTS

Call Title: Optimal Management of the Power-to-H2-to-Power Cycle in Real Time (OptiMaPH2P)

Contact person: Alejandro Merino Gómez

Department: Electromechanical Engineering

Category: Researcher

Others

Workday: Full time

Part time

Aim:

- Initial Study of the problem.
- To build dynamical models.
- To define key performance indexes.
- Introduction to optimization.
- Stochastic optimization.
- To perform experiments and simulation tests.

Requirements of the candidate: Master degree in Industrial Engineering

Duration: 24 months

Gross monthly remuneration: 1575,00 €

Application submission deadline: December 2, 2022

Documents to be provided:

- Identity document copy.
- Curriculum Vitae.
- Merits certificate.
- Copy of the master's degree requested in the call.
- Academic certificate of the required master's degree.