

## RESEARCHER FOR THE COATINGS AND CORROSION AREA

# Company Description

CIDETEC is a technology centre that brings together three leading international centres in the fields of Energy Storage, Surface Engineering and Nanomedicine. For more than 25 years, we have been working with leading companies to develop technology that makes the world a better place.

## Information

Deadline: 2024-01-24

Category: Business
Province: Gipuzkoa

❸ Country: Basque Country★ City: San Sebastián

Company

CIDETEC



## Main functions, requisites & benefits

#### Main functions

To manage and implement R&D projects. To reinforce and promote multifunctional coatings research line. To analyze results, drafting reports and preparing presentations. Direct interaction with clients. To prepare European, National and Regional proposals.

## Requisites

Education: PhD in Chemistry, Materials Science, Chemical Engineering, Materials Engineering, Industrial Engineering or equivalent. Languages: Fluent in spoken and written English. Knowledge: The successful candidate will demonstrate a sound knowledge in: Chemical and electrochemical processes for surface treatments. Corrosion evaluation through electrochemical and accelerated tests. Knowledge and experience of the following will be considered a plus: Knowledge in coatings characterization techniques (XRF, XRF, FESEM, corrosion testing, mechanical testing etc.). Knowledge in chemical analysis techniques (ICP, UV-vis, IC, FTIR, etc.). Work experience both in academic and industrial sector. Work experience in different countries. Knowledge of other foreign languages. Observations: A highly motivated person, with a keen interest in research and innovation, you will join a multidisciplinary team. You will be able to organise your work, meeting both the deadlines and the established objectives. Problem-solving capacity and scientific criteria. Good communication skills, both verbal and written.

### **Benefits**

At CIDETEC you will be able to develop your career alongside a team of top-level professionals, in a young yet committed environment, dedicated to innovation and seeking to provide practical solutions that result in a more sustainable world. Professional development opportunities that allow you to build a solid career, working on projects that transform both industry and society. Work with teams at the very highest level in local, national and European settings. Work-life balance initiatives. Continuous training. Privileged setting in a safe and friendly environment. Variable remuneration package for all employees.