



## PostDoc researcher for GLAUKOS-Ecotox

## Job description:

- Research Group: ECOTOX (<u>www.ecotox.gal</u>) (University of Vigo, Galicia, Spain)
- -Full-time position (40 h/week) starting by April 2020
- -Duration: 3 years (6 months trial period)
- -Salary: up to 35.000 € /year (gross salary) depending on qualification

## Tasks:

- -Laboratory research on degradation and effects of biopolymers in the environment using aquatic experimental models
- -Laboratory research on effects of polymers and plastic additives on model aquatic organisms at molecular level (gene expression, omics).
- -Preparation of manuscripts and reports
- -Dissemination activities: assistance to international congresses, popular science.

## Requirements:

- -PhD in biology, environmental sciences or alike
- Excellent knowledge on marine ecotoxicology, biomarkers and bioassays
- -Excellent knowledge on molecular techniques applied to environmental sciences (electrophoresis, qPCR, enzyme activities, ELISA, omics).
  - Fluent English speaker
- Capability to conduct animal testing according to EU regulations (Directive 2010/63/EU, Orden ECC/566/2015).

Applicants are invited to send in the following documents: cover letter, CV, contact details, contact details of two references. Applications must be sent to rbeiras@uvigo.gal indicating in the e-mail subject the reference: GLAUKOS-Ecotox PostDoc Position. Maximum total size of attached documents: 5 MB.

Deadline: March 13th 2020