

Job offer:

PhD contract for research on "Nanoparticle exposures in workplace environments: physical-chemical and toxicological characterisation"

Roles:

- Field work in harbour areas in Mallorca and Castellón (Spain)
- Calibration, intercomparison and operating of aerosol instrumentation
- Geochemical characterisation of the collected aerosol samples
- Toxicological characterisation of the collected aerosol samples
- Data processing
- Drafting of scientific publications
- Presentations in international conferences

Type of contract:

PhD contract, 3 years

Qualifications required:

- Masters in Chemistry, Physics, Environmental Science, Biology, Geology or related sciences
- Good level of written and spoken English
- Availability for travel
- Motivation and ability to work autonomously

Position offered within:

Research team on indoor and ambient air quality (https://egar.idaea.csic.es/) in Barcelona.

Tlf.: 934006126

Application deadline:

January 20th, 2020.

Contact:

Mar Viana (mar.viana@idaea.csic.es)