

## Micro/nanotechnologies process engineer

### Description

We are looking for a Bachelor in engineering with a background in the processing of nanomaterials and advanced characterization techniques to support the R+D+i activities of the gas sensors group at IMB-CNM.

### Requirements/Background and skills

- Applicants must hold a bachelor's degree or equivalent education in chemical engineering or a similarly relevant discipline.
- Previous experience in experimental work, nanomaterials analysis, and nanomaterials synthesis is considered an advantage.
- Ability to work in a structured and independent manner and to collaborate with others.
- Oral and written proficiency in Spanish and English will be valued

### Summary of conditions

We offer a contract of 1 year. Extension will depend on funding. Full time and salary in accordance with qualifications, experience and CSIC regulations.

### Research Group

The selected candidate will join the [gas sensors group](#), which focuses its research at the forefront of new gas detection principles and the integration of nanomaterials and microelectronics platforms for more performant, affordable and miniaturized gas sensing systems.

### How to apply

Applications must be send by email to [stella.vallejos@imb-cnm.csic.es](mailto:stella.vallejos@imb-cnm.csic.es) with the subject "Job offer process engineer"

Applications must include a CV of the candidate.

**Deadline for applications:** 30<sup>th</sup> of April 2024

**Expected start date:** As soon as possible