

MSc degree in Engineering, Chemistry, Materials Science, Biochemistry or similar for GTQ group

We offer a temporary contract focused on the implementation of microfluidic architectures and detection protocols that enabled the highly sensitive and multiplexed monitoring of biomarkers in culture media.

It includes activities in microfabrication, sensors, microfluidics, electronics, and electrochemical/optical measurements, and will also involve working with biochemistry and analytical chemistry procedures.

Required skills

We seek highly motivated candidates with a MSc degree in Engineering, Chemistry, Materials Science, Biochemistry or similar, to work on a highly multidisciplinary and dynamic environment.

Mandatory good communication skills in English.

Previous experience on the topics of this contract will be positively considered, but are not essential.

Job conditions

- Full time, temporary contract (40 hours/week)
- On site work, with the possibility of partial teleworking and flexible schedule.
- Trial period of 1 months
- Salary according to qualifications and proven experience
- Estimated start date: 17th February 2025

The person hired will be working in collaboration with the Chemical Transducers Group (GTQ) situated in the Institute of Microelectronics of Barcelona - National Microelectronics Center (IMB-CNM) of the CSIC, located at the Bellaterra Campus of the UAB (Cerdanyola del Vallès).

How to apply

Applications should be submitted to rrhh@dtm.es stating the job title as the Subject of the message. The mail should include a cover letter and an updated CV.

Sending CVs to the above address implies consent to the Legal Advice.

Deadline for applications: 7th February, 2025

This offer can be found on: https://www.dtm.es/?page_id=2090