

IMDEA Nanociencia. Technician position in electronics and automatic control systems within “Severo Ochoa” Programme for Centres of Excellence (SO.T.2)

IMDEA-Nanociencia is recruiting highly motivated individuals to contribute to the next phase of active growth offering a technician position funded by the 'Severo Ochoa' Programme (Grant SEV-2016-0686), whose mission is to develop high quality interdisciplinary research in the frontiers of Nanoscience within our strategic areas.

The candidate is expected to have a proven experience in electronics and automatic control to develop prototypes of advanced scientific instrumentation for applications in nanomedicine (magnetic hyperthermia, AC-calorimetry / magnetometry)

Application Requirements

- Candidates may be of any nationality. No age restrictions apply.
- Applicants must be able to communicate fluently in English
- Applications should be sent electronically to jobs.nanociencia@imdea.org.
- One compressed file (in PDF format) including the following documents: Motivation letter (max. 2 pages) and Full curriculum vitae.

Deadline for applications: April 18th, 2018

Benefits

- We offer initially a one-year contract with the possibility of renewing if results are satisfactory. Gross salary will be according to standard regulation in Spain at the Madrid Institute for Advanced Studies in Nanoscience (IMDEA Nanociencia). The selected candidate is expected to start immediately.

Eligibility and Evaluation Criteria

The individual evaluation of the applications will be accomplished on the basis of the technical experience of the candidate.

Evaluation and Selection Procedure

- Applicants will receive an automatic response as acknowledgement of receipt of their application.
- Applications which fail the eligibility check will be informed of their ineligibility.
- Applications which are deemed to be eligible will receive confirmation that they have passed the eligibility check and are under evaluation.
- The SO IMDEA-Nano Scientific Committee will evaluate the applications. The Committee is composed by six scientific experts (the Scientific Director and the responsible of each of the five SO strategic areas), three Deputy Directors, and chaired by the Director of the Institute.
- If required, appropriate external referees for each individual proposal will be selected in order to advise on the quality of the applicants based on CV and the research project proposal.
- On the basis of the referee reports, the SO IMDEA-Nano Scientific Committee will decide on whether the candidate is promoted to the second evaluation phase, a video interview, which will provide the final ranking of applications.
- Funded applications will be identified at this point and published on the IMDEA-Nanociencia web page.