



**Institut Català
de Nanotecnologia**

Position:	Technology Transfer Officer
Work place:	Campus de la UAB, Edifici CM7, 08193 Bellaterra (Barcelona), Spain
Contract:	Fixed at full time

The Catalan Institute of Nanotechnology (ICN) (<http://www.nanocat.org>) is an independent, non-profit research institution created on July 2003 by the Government of Catalonia (Generalitat de Catalunya - Departament Universitats, Recerca i Societat de la Informació de la Generalitat de Catalunya - DURSI) and the Autònoma University of Barcelona (UAB), which are its Board of Trustees. The objective of the ICN is the research of excellence in the areas of Nanosciences and Nanotechnology with the aim to become an international reference centre in these areas. The ICN manages European and national projects and is actively involved in the transfer of knowledge.

Duties:

This is a new created working position within a Department managed by a single person, who will download several tasks actually developed by himself.

The selected applicant for the post will have the mission to promote, catalyze and manage the transfer of technology, knowledge and innovation generated by the ICN. Its main objective will be the caption of demand from the industry in order to approach to the technology offer of the ICN, encourage R+D+i project contracts and the transfer of knowledge, in particular:

- Detection, identification and assessment of existing and innovative technologies which can be commercially exploited.
- Valorization of technology, maturity and potential industrial interest
- Funding, management and protection of ICN's Intellectual Property through patents and brand.
- Commercialization and exploitation of knowledge and technology produced at ICN through licensing agreements and the creation of new technology-based companies (NTBE). Production and execution of commercial and marketing plans.
- Promotion of collaboration agreements between researchers and the industry at local, national and international levels. Follow up of research projects related to Technology Transfer (TT).
- Execution and follow up of projects. Writing technical projects, applications, and reports.
- Scientific and business technical consultancy, internally and externally.
- Promotion and dissemination of ICN's research activities and results.
- Supporting to NANOARACAT project between Catalonia and Aragon.

- Management and maintenance of a worldwide database, including companies, institutions and research groups, related to Nanoscience & Nanotechnology.

Candidate profile:

Mandatory: PhD, MSc or Bachelor Degree in Experimental Sciences (Physics, Chemical Engineering or Chemistry) or Life Sciences (Biology, Biotechnology, Medicine or Pharmacy)

MBA or equivalent and/or demonstrated experience in an industry it will be highly assessed.

- Languages: Catalan, Spanish and English (high level both written and spoken)
- Prior experience in the pharmaceutical industry, biotech, chemical or similar technology areas, with functions related to the R+D+i, business development, project management, *spin-offs* business plans, etc.
- Previous experience in TT and commercialization of technological products will be a plus.
- Knowledge of public and private R+D system.
- Knowledge of Research and Innovation funding system at Catalan, Spanish and European level.
- Knowledge of the patents and brand system at Spanish and international level will be valued.
- Computing at user level: MS-Office, Internet and email.
- Knowledge of customer management software and databases, i.e. CRM and/or ERP will be a plus. He/she will manage SAP budgets.
- High interpersonal and communicative skills, team working oriented to objectives, capacity of learning, flexibility and working skills.

Experience:

This job requires a minimum of 3 to 5 years previous experience in a similar post.

Contract begins:

September 2010

CV must be sent before July 31th including contact data, a letter of motivation and at least three references to icn@uab.es