



INSTITUTO DE TECNOLOGIA QUÍMICA E BIOLÓGICA

UNIVERSIDADE NOVA DE LISBOA

[www.itqb.unl.pt](http://www.itqb.unl.pt)

INSTITUTO DE BIOLOGIA EXPERIMENTAL E TECNOLÓGICA

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2007  
CIENCIA

Under the Portuguese government initiative Ciência 2007, the Instituto de Tecnologia Química e Biológica (ITQB) and the Instituto de Biologia Experimental e Tecnológica (IBET) wish to appoint up to **18 research scientists** to conduct and support research associated with National Facilities and to develop strategic areas of research.

**Candidate profile:** The candidates must hold a PhD, at least three years of scientific post-doctoral experience and a proven track record of publications.

**Strengthening National Facilities:** NMR Spectroscopy (ns/001); Resonance Raman (ns/002); Mass Spectrometry (ns/003); Proteomics (ns/004); X-ray structure of small and large molecules (ns/005); GLP Laboratory (ns/006); Pilot Plant (ns/007)

**New Research Areas:** Ionic Liquids for Chemical and Biological Processes (nar/008); Membrane Proteins and Super Complexes (nar/009); Computational Biology (nar/010); Animal Cell Technology (nar/011); Functional analysis of transcription regulators in plants (nar/012); Single-particle and single-molecule analysis in biological systems (nar/013); Chemistry of organic and inorganic biologically important compounds (nar/014); Cell signaling (nar/017); Host- bacterial pathogen interactions (nar/018).

Suitable qualified candidates from other areas in Chemistry, Life Sciences and associated technologies will also be considered.

The closing date for applications is the **15<sup>th</sup> August 2007**. Candidates should submit a cover letter with applicant's present and future research interests, *Curriculum vitae* including list of peer reviewed publications in ISI journals and two letters of recommendation [Personnel Department, Instituto de Tecnologia Química e Biológica, Av. da Republica, E.A.N., 2780-157 Oeiras, Portugal](#) or [Ciencia2007@itqb.unl.pt](mailto:Ciencia2007@itqb.unl.pt). When applying please indicate position reference number.

More information available at [www.itqb.unl.pt/ciencia2007](http://www.itqb.unl.pt/ciencia2007)