



## PhD Fellowships

### EU Collaborative Research Network - BIOGEL

#### Marie Skłodowska-Curie Innovative Training Network

<b>Job Title</b>	Early Stage Researcher (PhD student position)
<b>Project Title</b>	<i>ENGINEERING RESPONSIVE AND BIOMIMETIC HYDROGELS FOR BIOMEDICAL THERAPEUTIC AND DIAGNOSTIC APPLICATIONS</i>
<b>Application Deadline</b>	15 <sup>th</sup> March 2015
<b>Expected Start Date</b>	April 2015
<b>Recruiting Institution</b>	Technical Proteins NanoBioTechnology S.L. (TPNBT)
<b>City, Country</b>	Valladolid, Spain
<b>Job/Project Description</b>	This researcher will design, express, produce, purify, characterise (physico, chemical and biological characterization) in-situ gelating hydrogels of elastin-like recombinamers (ELRs) for biomedical applications.
<b>Appointment</b>	The appointment will be on a temporary basis for a maximum period of 3 years (PhD student, regular employment contract). Financial support includes personal allowances, as described in the EU Marie Skłodowska-Curie ITN guidelines, and allowance for mobility
<b>Requirements</b>	<ul style="list-style-type: none"> <li>- Expertise: Physicist, Biophysicist, Biologist, Biochemist, Biotechnologist, Chemist, Chemical Engineer, Biomedical Engineer.</li> <li>- The researcher should hold a master's degree (or take it before April 2015) and have a demonstrated vocation for a R&amp;D career as well as a keen interest in biomaterials applied to biomedical applications.</li> <li>- The candidate must be fluent in spoken and written English with excellent communication and team working skills.</li> </ul>
<b>Eligibility</b>	The candidate must not have awarded a doctoral degree (PhD) yet and must have less than 4 years' research experience. Applicants should be prepared to spend a significant amount of time in some of the consortium partner labs. According to the EU rules, the student cannot have been a resident or have worked in the country of the PhD host (Spain) for more than 12 months during the last 3 years, immediately prior to the recruitment at the host organization
<b>How to Apply</b>	Applications (in English) including a CV, certificates of examination grades, a motivation letter describing your research career goals, skills and experience, as well as two letters of recommendation, should be sent by e-mail to the following address quoting "Biogel-ESR3": Dr. Israel González de Torre <a href="mailto:igonzalez@tpnbt.com">igonzalez@tpnbt.com</a>
<b>Persons to Contact for Further Information</b>	Dr Israel González de Torre <a href="mailto:igonzalez@tpnbt.com">igonzalez@tpnbt.com</a> Dr. Alessandra Girotti <a href="mailto:agirotti@tpnbt.com">agirotti@tpnbt.com</a> Some background material can be found at: <a href="http://www.tpnbt.com/">http://www.tpnbt.com/</a> <a href="http://www.biogel_mariecurie.eu">www.biogel_mariecurie.eu</a>