

Postdoctoral Position in “Nanogels for Neurobiosciences”

A postdoctoral position is available in the group of Prof. Marcelo Calderón at the Basque Center for Macromolecular Design and Engineering, POLYMAT Fundazioa (www.polymat.eu). The position have a duration of one year, with the possibility of being renewed for another year.

Applicants must have a PhD (or equivalent) in Polymer Science, Chemistry, or Pharmacy, with a strong background in the synthesis of functional (nano)hydrogels for drug delivery and diagnostics. Applicants should have a strong record of innovative scientific accomplishments as evidenced by first-author papers published or accepted in international recognized journals. Qualified candidates must also demonstrate outstanding communication skills, have a strong passion and commitment to science, and work well within a group. Good command of written and spoken English is a must. If preselected, a telephone or Skype interview will be carried out before any other appointment is made.

The selected candidate is expected to conduct research, write papers, reports and proposals, and establish collaborations with partner institutions in the Basque Country, within the initiative Ikur (<https://www.science.eus/es/ikur>). The position involves supervision of undergraduate students and the development of a research project in the area of **nanogels for drug delivery and diagnosis in the field of neurobiosciences**.

Applications should be addressed to Prof. Marcelo Calderón and sent via e-mail with the subject ‘**Postdoc Ikur**’ in **one single PDF** to marcelo.calderon@polymat.eu before November 15th, 2021. It is recommended that applications are made as soon as possible as they will be considered upon arrival. They must include:

- (i) a cover letter highlighting their interest in the position and the main research achievements.
- (ii) curriculum vitae.
- (iii) a short description of previous research (2-3 pages).
- (iv) the names and contact addresses (e-mail) of two academic referees.

It should be noted that only those applications that followed these guidelines will be considered!

Please note that *because of the large number of applications expected*, we will not be able to give individual *feedback* to unsuccessful applications.

POLYMAT has obtained the ‘HR Excellence in Research award’. The award reflects our commitment to continuously improve our human resource policies in line with the European Charter for Researchers, the Code of Conduct for the Recruitment of Researchers and our commitment to achieve fair and transparent recruitment and appraisal procedures.