

PhD Fellowship in Chemistry

A PhD Fellowship in Chemistry is available in the Catalysis and Sustainable Group (<https://haritzsardonlab.com/>) at the Basque Center for Macromolecular Design and Engineering, POLYMAT Fundazioa (www.polymat.eu) in collaboration with an **industrial partner**. The focus of this PhD thesis will be in **valorization of Acrylonitrile butadiene styrene (ABS) using innovative approaches**.

Applicants must have a BSc and MSc in Chemistry, Material science or Polymer chemistry, with a strong background in **Organic Chemistry**. Good command of written and spoken **English is necessary** (if preselected, an online interview will be carried out before any other appointment is made). The selected candidate is expected to conduct research, write papers, and deliver a PhD thesis.

Applications should be addressed to Dr. Marta Ximenis and sent via email **in one single PDF** to edurne.gaston@ehu.eus and marta.ximenis@polymat.eu until July 31st, 2024 (inclusive). Applications must contain the title of the position on the email subject and include:

- (i) a cover letter highlighting their interest in the position.
- (ii) curriculum vitae.
- (iii) a short description of previous research (1-2 Pages).
- (iv) the names and contact addresses (e-mail) of two academic referees.

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