

## PhD Fellowship in Chemistry

A PhD Fellowship in Chemistry is available in the group of Polymer Physics and Additive Manufacturing, supervised by Prof. Nora Aranburu at the Basque Center for Macromolecular Design and Engineering, POLYMAT Fundazioa ([www.polymat.eu](http://www.polymat.eu)).

Applicants must have a BSc and MSc in Chemistry with a strong background in Polymer Science and previous experience in the melt-processing (twin screw extrusion, blown film extrusion, injection molding), and mechanical (tensile and impact tests) and structural (SEM) characterization of polymer-based materials (blends, (nano)composites).

Good command of written and spoken English is a must (if preselected, a telephone 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 Prof. Nora Aranburu and sent via email in one single PDF to [nora.aramburu@ehu.eus](mailto:nora.aramburu@ehu.eus) before March 28<sup>th</sup>, 2024 (applications will be considered upon arrival) including:

- (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.

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.