

PERMANENT RESEARCH POSITION IN MULTISCALE SIMULATION OF POLYMERS

Company Description

The Basque Center for Macromolecular Design and Engineering, POLYMAT Fundazioa together with IKERBASQUE invites applications for a Permanent Research position in MULTISCALE SIMULATION OF POLYMERS (https://www.ikerbasqu research-positionmultiscalesimulation-polymerspolymat) POLYMAT is a growing interdisciplinary polymer research centre (www.polymat.eu) with world-class research facilities devoted to useinspired fundamental research on synthesis, assembly and processing of polymers that in concert with theory and simulation enable addressing some of the 21st century challenges in areas such as energy, health care and sustainability POLYMAT holds the HR Excellence in Research award that reflects our commitment for fair and transparent recruitment and appraisal procedures in line with the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers.



Main functions, requisites & benefits

Main functions

The successful candidate must have an established record of excellence in research in the area and is expected to develop an internationally recognized, externally funded research program that complement and/or extend the strengths of POLYMAT, build internal and external collaborations and mentor graduate students.

Requisites

Candidates with strong experience in multiscale simulation of polymers/soft matter. Candidates must have a Ph.D. in polymers, engineering, material science, physics, or closely related field. Applications from younger researchers might be considered for an Ikerbasque Research Associate position. Women candidates are especially welcome.

