

Company Description

POLYMAT - Basque Center for Macromolecular Design and Engineering Synthetic polymers are found in such a large variety of products that have shaped modern life. In the future, polymers will continue substituting other materials in established applications and will play a major role in the development of the technologies needed to address some of the 21st Century challenges such as energy, health care and sustainability. The Basque Center for Macromolecular Design and Engineering is devoted to use-inspired fundamental research on synthesis, assembly and processing of polymers that in concert with theory and simulation enable addressing to these challenges.

Information

 Deadline: 2019-09-15
 Category: Academia
 Province: Gipuzkoa

 Country: Basque Country
 City: Donostia-San Sebastián

Company

Polymat



Main functions, requisites & benefits

Main functions

A PhD Fellowship in Chemistry is available in the group of Prof. Aurelio Mateo-Alonso at POLYMAT (www.polymat.eu). Synthesis of Conjugated Macromolecules for Electronic Applications

Requisites

Applicants must have a BSc and MSc in Chemistry with a strong background in Organic Chemistry and previous experience in Synthetic Organic Chemistry. 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.

