

Company Description

Glycoscience
<https://www.glycoscience.es/en/>
 There is growing concern about the safety of synthetic insect repellents and the durability of natural repellents. These drawbacks limit their use, especially in paediatrics. All current repellents have been developed against daytime and night-time biting mosquitoes, but there has recently been a great increase in the spread of all kinds of diseases transmitted by diurnal bimeros (for example ZIKA virus, malaria, etc.), particularly in developed countries. This has resulted in a growing market for insect repellents (7.7% annual growth, leading to a global market size of \$ 4.8M by 2022).

Information

 Deadline: 2021-08-16
 Category: Business
 Province: Bizkaia

 Country: Basque Country
 City: Derio

Company

Glycoscience



Main functions, requisites & benefits

Main functions

To build and lead a team of scientists in the design, development and optimisation of cutting edge, cost effective bioprocesses, from milligram to production scale. To work in close collaboration with Glycoscience's Synthetic Chemistry group and external partners, to participate in the planning and delivery of robust results, data and materials to agreed timelines and specifications. To establish priorities, checkpoints and time frames for experimental work in support of team projects and objectives. To identify both technical and non-technical issues and provide solutions in a timely fashion. To ensure provide robust data for regulatory purposes. To actively input into the identification and design of new biocatalytic routes and solutions for complex synthetic targets. To recruit, train and advise less experienced team members. To be available to travel to meet with colleagues/partner organisations.

Requisites

A PhD in chemistry with a specialisation in biocatalysis or equivalent industrial experience in biocatalysis and bioprocess development towards the production of complex small molecules. Two to five years of experience leading or working as a member of bioprocess development teams in industry. Passion and enthusiasm for implementation of new technologies, with excellent trouble-shooting skills and a drive to achieve objectives. Willingness to take initiative where required and work pro-actively to achieve goals alone or within a team. Ability to prioritize and manage your workload, and as required, be able to manage shifting priorities based on critical deadlines so that project objectives are always met. Excellent interpersonal and communication skills. Fluent spoken and written English.

Benefits

An exciting full-time opportunity to work within and help to shape the future of a fast-growing company that is passionate about the application of new technologies towards the development of more sustainable products of the future. Permanent contract