

PHD POSITION AVAILABLE IN A PROJECT ON CHIRAL PLASMONICS IN SPAIN

Job Full Description:

Applications are invited for a PhD studentship to work on a project at **CIC biomaGUNE** located in San Sebastian (Spain).

The project aims at the fabrication, characterization and biomedical applications of plasmonic nanomaterials with chiral structural features and related optical activity.

Applications are invited to work at the Bionanoplasmonics Laboratory of CIC biomaGUNE, led by Luis Liz-Marzán.

Required Education Level and Skills/Qualifications: Master's degree in a relevant area of Chemistry, Physics, Materials Science or related areas is required and experience in the fields of colloidal synthesis, self-assembly and optical characterization is highly desirable.

Project Funding: A PhD position is available, funded through the FPI program of the Spanish State Research Agency (AEI), more details to be provided as soon as the call details are announced.

Type of Contract and duration: The successful candidate will be hired by CIC biomaGUNE with a full-time contract for 4 years.

Envisaged Job Starting Date: Please note that the starting date is estimated to be in September 2022.

Application Deadline: The deadline for application is September 30, 2021.

How To Apply: Please submit your application with a motivation letter stating why you are interested in this position and your CV using [this form](#) indicating as Job Offer Code 321_PhD.

Informal enquires should be addressed to Prof. Luis M. Liz-Marzán at

lizmarzan@cicbiomagune.es . Applications sent directly to the email above will be

NOT be accepted.

Equal opportunities Policy: CIC biomaGUNE is proud to be an equal opportunity employer and applicants will receive consideration for employment without regard to: age, color, disability, gender, national origin, race, religion, sexual orientation, gender identity, or any other classification protected by European, national, or local law.

