

## DIPC POST-DOCTORAL POSITIONS

The Donostia International Physics Center DIPC is currently accepting applications for post-doctoral appointments. This is a unique opportunity for highly motivated junior researchers with a recent PhD degree in physics or related fields to join some of the DIPC high-profile research teams.

Interested candidates please send an updated CV, a brief statement of interest, and contact information to [postdoc@dipc.org](mailto:postdoc@dipc.org). Reference letters are welcome but not indispensable. The particular position(s) to which the candidate is applying should be stated as well. Although candidates are encouraged to contact the project supervisors to know further details about the proposed research activity, please be aware that the application will be evaluated only if it is submitted directly to the email address mentioned above ([postdoc@dipc.org](mailto:postdoc@dipc.org)).

Next review of applications is scheduled for August 20<sup>th</sup> 2018. Applications must be received before this date and will be evaluated by a Committee designed by the DIPC board on the basis of the following criteria (with point weights indicated in parentheses):

- CV of the candidate (40%)
- Adequacy of the candidate's scientific background to the project (40%)
- Reference letters (10%)
- Others: Diversity in gender, race, nationality, etc. (10%)

Evaluation results will be communicated to the candidates soon after. Positions will only be filled if qualified candidates are found.

The DIPC could revoke its decision in case the candidate breaches the condition of joining before the deadline indicated in this call, proceeding in that case to grant the position to the next candidate based on the classification order, and provided that he has obtained a score higher than 50 (out of 100) in the evaluation of his candidature.

However, the selected candidate may keep the position if, in the opinion of the Evaluation Committee, he duly justifies the reasons why he can't join before the specified deadline, and as long as the project allows it.

The duration of the appointment will be 1 year. The appointment could be renewed for a second year, subject to performance and to the availability of funding.

The salary will be 32000 euros per year before taxes.

## JOB OPENINGS

### - Metal/cyclic polymer hybrid materials for biomedical applications

*Supervisor: Fabienne Barroso-Bujans (fbarroso@ehu.eus). Reference: 2018/31.*

We are looking for a postdoc to investigate new metal/cyclic polymer hybrid materials with potential applications in biomedicine. The work will include synthesis of organic molecules, polymerization reactions, polymer functionalization, functionalization of gold nanoparticles and metal complexes. The work will be developed within multidisciplinary areas, involving polymer science, colloidal chemistry and photochemistry in a multidisciplinary team led by Prof. Barroso-Bujans, Prof. Salassa and Dr. Grzelczak.

Ideal candidates should fulfill the following requirements:

- 1) PhD in Chemistry or related fields
- 2) Strong background in organic chemistry and polymer synthesis
- 3) Excellent communication skills and good command of English