CALL FOR APPLICATIONS - December 2022

Post-doctoral Position

Donostia International Physics Center (DIPC) is currently accepting applications for Post-doctoral positions. This is a unique opportunity for junior researchers with a recent PhD degree in Physics or related fields to join one of DIPC's high-profile research teams. A description of each of the available openings, contact information and deadlines can be found on the following pages.

Although candidates are welcome 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 listed as “application email”.

Applications received by the deadline will be evaluated by a Committee designed by the DIPC board on the basis of the following criteria:

- CV of the candidate (40%)
- Adequacy of the candidate's scientific background to the project (40%)
- Reference letters (10%)
- Other: 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 may revoke its decision if the candidate fails to join by the appointed time, in which case the position will be awarded to the candidate with the next highest score, provided it is above 50 (out of 100).

However, the selected candidate may keep the position if, in the opinion of the Selection Committee, the candidate duly justifies the reasons why he or she cannot join before the specified deadline, and as long as the project allows it.
Ref. 2022/80
Postdoctoral position in galaxy evolution

Supervisor(s):
Silvia Bonoli (silvia.bonoli@dipc.org)
Nate Bastian (nbastian78@googlemail.com)

Duration*: 2+1 years

Application Deadline: 15/12/2022 Application Email: jobs.research@dipc.org

The Donostia International Physics Center DIPC is currently accepting applications for a postdoctoral appointment in the field of galaxy evolution. Expertise in the modelling of galaxy evolution and/or the formation and growth of supermassive black holes are particularly welcome.

The successful candidate will join the new astrophysics group at the DIPC, which was recently formed and rapidly expanding. It has broad expertise in numerical simulations of structure formation (dark matter/hydrodynamical/semi-analytical), cosmological galaxy surveys and globular cluster physics. The group is involved in the J-PAS and the WEAVE-QSO surveys and the Euclid, LISA and Athena missions.

The successful candidate will work closely with Dr. Silvia Bonoli and Prof. Nate Bastian.

Interested candidates should submit an updated CV and a brief statement of research interests (max 3 pages) to the application email listed above. Additionally, the candidate should arrange for 3 reference letters to be sent to the same email address. The reference of the specific opening to which the candidate is applying should also be stated in the subject line.

This project has received funding from the Spanish Government's grant program “Proyectos de Generación de Conocimiento” under grant number PID2021-124243NB-C21.

*The initial duration of the contract is two years. The extension for a third year will depend on the performance and availability of funds