CALL FOR APPLICATIONS - February 2021

PhD Positions

Donostia International Physics Center (DIPC) is currently accepting applications for PhD positions. This is a unique opportunity for highly motivated students, recently graduated from the university 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.

Openings with a duration of more than one year are for a 1-year contract, renewable based on performance and availability of funding.

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 (60%)
- Adequacy of the candidate’s scientific background to the project (20%)
- 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 Evaluation 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. 2021/16
PhD position in supermassive black holes and galaxy evolution

Supervisor(s):
Silvia Bonoli (silvia.bonoli@dipc.org)

Duration*: 3 years

Application Deadline: 07/02/2021  Application Email: phd@dipc.org

The "Donostia International Physics Center" (DIPC), located in Donostia/San Sebastian, Spain, is accepting applications for a pre-doctoral position in the field of astrophysics under the supervision of Silvia Bonoli. The selected candidate will work on the study of the formation and evolution of supermassive black holes and the properties of the host galaxies using models for galaxy formation and state-of-the-art hydrodynamical simulations.

Interested candidates should send (i) CV (ii) academic record (iii) a letter of motivation, including research interests, reasons for applying for this position, etc. (iv) Additionally, the candidate should arrange for 2 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).

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