(BL186/2024_IST-ID)

Research Studentships for Doctoral students

Applications are open for 1 Research Studentship, within the framework of Centro de Física Teórica de Partículas, project (1801P.00955.1.01) CFTP UIDB/00777/2020 - IST-ID- IST-ID, financed by national funds through FCT/MCTES (PIDDAC), under the following conditions:

Scientific Area: Physics

Admission Requirements: To be enrolled at a doctoral programme in physics.

Workplan: Research work in Theoretical Particle Physics with emphasis in Flavour Physics or Higgs Physics or Neutrino Physics.

Legislation and Regulations: Statute of Scientific Research Fellow, approved by Law nr. 40/2004, of August 18, as worded by Decree-Law nr. 123/2019, of August 28; FCT Regulation for Research Studentships and Fellowships, available on https://www.fct.pt/apoios/bolsas/docs/RegulamentoBolsasFCT2019.pdf and https://dre.pt/application/file/a/127230968.

Workplace: The work will be developed at Centro de Física Teórica de Partículas of Instituto Superior Técnico under the scientific supervision of one doctorate member of the centre.

Duration: The research fellowship(s) will have the duration of 3 months. It's expected to begin on 1st of October 2024 and may be possibly renewed if the project is extended.

Monthly maintenance allowance: According to the values for Research Fellowships awarded by FCT in Portugal (https://www.fct.pt/wp-content/uploads/2024/02/Tabela-de-Valores-SMM_atualizacao-2024.pdf), the amount of the monthly maintenance allowance is 1.259,64€, being the payment method an option of the Fellow by Wire Transfer.

Selection methods: The selection methods will be the following: *Curriculum evaluation,* with the respective weight of 100%.

Composition of the selection Jury: Margarida Nesbitt Rebelo, Gustavo Castelo Branco and Filipe Joaquim.

Announcement/ notification of the results: The final evaluation results will be communicated to all applicants by email.

Deadlines and procedures of complaint and appeal. A complaint may be lodged from the final decision within 15 working days, or an appeal to the Executive Board of IST-ID within 30 working days, both counted from the respective notification

Application deadline and formalization: The call is open from July 24 until August 6, 2024.

It is mandatory to formalize applications with the submission of the following documents: i) B1 Form – Fellowship application (https://ist-id.pt/concursos/bolsas/); ii) Curriculum Vitae; iii) academic degree certificate; iv) proof of enrollment at an academic degree course (Doctoral programme) v) motivation letter with the indication of a professor/researcher that will be the advisor and a professor/researcher to be referee.

Applications must be submitted to the email: sandra.oliveira.santos@tecnico.ulisboa.pt

