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Edital

Bolsa de Iniciação à Investigação / Research Grant

IPC-ESE ; UNICID-ASSERT Bolsa de Iniciação à Investigação 1 / Research Grant 1 _ 2020 (IPC-ESE/UNICID/BHMP-Grant 1-2020)

Behaviour and Human Motor Performance

Considering the research plan of Applied Sport Sciences Research Unit (ASSERT) (https://assertesec.wixsite.com/assert) from Coimbra Education School of the Polytechnic Institute of Coimbra - Unidade de Investigação Aplicada em Ciências do Desporto (UNICID) do Instituto Politécnico de Coimbra - Escola Superior de Educação (ESE) -, a research position for one Research Grant (Bolsa de Iniciação à Investigação) is opened at IPC-ESE in the scope of *Behaviour and Human Motor Performance (one of the three major domains of Sport Sciences and Human Behaviour*), financed by the ESE-IPC. The grant will be awarded under the following conditions:

Scientific area: Sports Sciences

Admission requirements: The candidate should be Undergraduate (1º cycle of studies in Higher Education leading to the academic degree of *licenciado*) student in Sports Sciences or Physical Education.

Work Plan and Objectives: The aim of this grant is to collect team sports data during a period of 3 months. The data collection will be processed by using the uPATO tool and portable devices to collect physiological, perceptive and performance variables. The goal is to produce at least one scientific article.

Duration: The research grant will have the duration of 3 months, with foreseen start date in 01-11-2020, in exclusive regime.

Value for monthly allowance: 412 Eur (net), according to table values (Tabela de Subsídios Relativos a Bolsas aprovadas ao abrigo do Regulamento N.º 950/2019, de 16 de dezembro) of the scholarships awarded directly by the FCT, in the country (www.fct.pt/apoios/bolsas/valores). The payment will be made by bank transfer.

Place of work: Activities will be developed in the Unidade de Investigação Aplicada em Ciências do Desporto (Polos I and II of Escola Superior de Educação – Instituto Politécnico de Coimbra, Portugal).

Scientific advisors: Professor Ricardo Gomes and Professor Fernando Manuel Lourenço Martins.





Unidade de Investigação Aplicada em Ciências do Desporto

Selection methods: Selection of the candidates will be performed by evaluation of the curriculum (70%) and an interview (30%) in English. The curriculum evaluation will consider the following parameters: 1) Merit of the candidate (30%), 2) adequacy of the Curriculum Vitae (60%) to the activities to be developed, considering previous experience in i) sports analysis; ii) technologies and instruments for sport and performance analysis and, iii) data treatment, and 3) the candidate's motivation expressed in the Motivation Letter (10%). The candidate should be fluent in English, with good writing and spoken skills, as well as interest on scientific research.

Jury: The jury will be composed by PhD Professor Fernando Manuel Lourenço Martins (presiding), PhD Professor António Sérgio Damásio and PHD Professor Ricardo Gomes. Professor PhD Francisco Ascenco Campos and Professor PhD Artur Martins will be alternate members of the jury.

Documents: To submit the application the candidates should submit the documentation to be included in the announcement of the opening of the competition, namely: a) Identification, residence, identification document number and tax identification number; b) Documents proving that the applicant meets the conditions required for the respective type of scholarship, namely, certificate of frequency of a undergraduation degree in Sports Sciences or Physical Education; c) Curriculum vitae of the candidate; d) Two letters of reference or two recommendation letters for grant; e) Motivation letter.

Deadlines: The period for submitting applications is from 25-09-2020 to 09-10-2020.

Applications should be sent by email to: bolsas.investig@ipc.pt

Or by registered mail to:

Instituto Politécnico de Coimbra A/C Departamento de Gestão de Recursos Humanos Rua da Misericórdia, Lagar dos cortiços - S. Martinho do Bispo 3045-093 Coimbra

Mentioning the following reference on the subject: IPC-ESE/UNICID/BHMP-Grant 1-2020.

Legislation and rules:

The Grant award is based on "Lei nº40/2004, de 18 de agosto (Estatuto do Bolseiro de Investigação Científica)" amended and republished by "Decreto-Lei nº 202/2012, de 27 de agosto", updated by: "Decreto-Lei n.º 233/2012, Lei n.º 12/2013, Decreto-Lei n.º 89/2013, and Decreto-Lei n.º 123/2019; Regulamento de Bolsas e Investigação da Fundação para a Ciência e a Tecnologia (Regulamento n.º950/2019, de 16 de dezembro)" and "Regulamento de Bolseiro do IPC", approved by "Despacho n.º 5963/2020", published on the "2.ª série do DR de 1 de junho".

Notification of results: Results will be published at the Escola Superior de Educação - Instituto Politécnico de Coimbra (Portugal). The selected candidate will be notified by email.

In case of unfavourable result, the candidates have a period of 10 working days, after the results are released, to pronounce themselves in prior hearing of interested parties, under the terms set out in the "Código do Procedimento Administrativo".

For additional information please contact: Prof. Fernando Martins, fmlmartins@esec.pt