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Job offer

JOB

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[Instituto Politécnico do Cávado e do Ave](#) | Posted on: 3 September 2024

Announcement for the award of (1) research grants (BI) - Reference: HfPT -PPS5-IPCA-EST-2AI-BI-5

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3 Sep 2024

Job Information

Organisation/Company

Instituto Politécnico do Cávado e do Ave

Research Field

Engineering » Electronic engineering
Engineering » Electrical engineering
Computer science » Informatics
Engineering » Biomedical engineering
Engineering » Mechanical engineering
Engineering » Industrial engineering

Researcher Profile	First Stage Researcher (R1)
Positions	Bachelor Positions
Country	Portugal
Application Deadline	18 Sep 2024 - 23:59 (Europe/Lisbon)
Type of Contract	Temporary
Job Status	Full-time
Offer Starting Date	5 Sep 2024
Is the job funded through the EU Research Framework Programme?	European Union / Next Generation EU
Reference Number	HfPT -PPS5-IPCA-EST-2AI-BI-5
Is the Job related to staff position within a Research Infrastructure?	No

Offer Description

The Laboratory of Applied Artificial Intelligence (2Ai), a R&D unit of the School of Technology (EST) of the Polytechnic Institute of Cávado and Ave (IPCA), open a call for one (1) Research Grant Scholarship (BI), within the scope of the Innovation Pact HfFP – Health From Portugal (Notice No 01/C05-i01/2021, Mobilising Agendas/Alliances for Reindustrialisation RE-C05- i01.01 and Green Agendas/Alliances for Business Innovation RE-C05-i01. 02) under and by cofinancing the "Mobilising Agendas for Business Innovation" of the Next Generation EU programme of Component 5 of the Recovery and Resilience Plan (RRP), relating to "Capitalisation and Business Innovation", under the Regulation of the Incentive Scheme "Agendas for Business Innovation".

Scientific Areas: Electrical Engineering, Electronic Engineering, Informatic, Biomedical, Mechanical, industrial management or similar areas.

Project: HfPT - Health from Portugal - PPS5

Where to apply

E-mail candidatura_2ai_est@ipca.pt

Requirements

Research Field Engineering » Electronic engineering

Education Level Bachelor Degree or equivalent

Research Field Engineering » Electrical engineering

Education Level Bachelor Degree or equivalent

Research Field Computer science » Informatics

Education Level Bachelor Degree or equivalent

Research Field Engineering » Biomedical engineering

Education Level Bachelor Degree or equivalent

Research Field Engineering » Mechanical engineering

Education Level Bachelor Degree or equivalent

Research Field Engineering » Industrial engineering

Education Level Bachelor Degree or equivalent

Specific Requirements

Admission requirements:

- Candidates must have a degree¹ in the areas: Electrical Engineering, Electronic Engineering, Informatic, Biomedical, Mechanical, industrial management or similar areas.
- Candidates must be enrolled in a master's, integrated master's or doctorate or enrolled in a non-academic course, namely advanced training courses or postgraduate courses, in accordance with the established legal regime in numbers 3 to 6 of article 4 of Decree- Law no. 74/2006, of March 24.

Work plan:

- The project focuses on the development of a mobile device to measure routines and day-today activities of elderly people with dementia.
- The candidates must participate in the development of the prototype (electronics, sensory units) and the validation of the wearable monitoring system.

Internal Application form(s) needed

Edital_2Ai_Bolsa de Licenciado_PPS5_BI-5_ING.pdf

English (779.15 KB - PDF)

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Additional Information

Work Location(s)

Number of offers available	1
Company/Institute	Instituto Politécnico do Cávado e do Ave
Country	Portugal
State/Province	Barcelos
City	Barcelos
Postal Code	4750-810
Street	Campus do IPCA, Vila Frescaíinha S. Martinho
Geofield	

Contact

City	Barcelos
Website	http://www.ipca.pt
Street	Campus do IPCA, Vila Frescaíinha S. Martinho
Postal Code	4750-810
E-Mail	geral@ipca.pt

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