

Job offer

JOB PORTUGAL

Instituto Politécnico do Cávado e do Ave | Posted on: 5 May 2025

Announcement for the award of (1) research grant (BI) -
Reference: LaserNAVI-IPCA-EST-2AI-BI-2

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5 May 2025

Job Information

Organisation/Company	Instituto Politécnico do Cávado e do Ave
Research Field	Engineering » Biomedical engineering Engineering » Industrial engineering Management sciences » Other
Researcher Profile	First Stage Researcher (R1)
Positions	Bachelor Positions

Country	Portugal
Application Deadline	19 May 2025 - 23:59 (Europe/Lisbon)
Type of Contract	Temporary
Job Status	Full-time
Offer Starting Date	6 May 2025
Is the job funded through the EU Research Framework Programme?	Not funded by a EU programme
Reference Number	LaserNAVI-IPCA-EST-2AI-BI-2
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 LaserNAVI Artificial Intelligence Collaborative robot for patient-specific laser of vascular lesion project, code LCF/TR/CI24/56010025, funded by the “la Caixa” Foundation.

Scientific Areas: Biomedical Engineering, Taxation, Industrial Management Engineering, QAS Management or similar areas.

Project: Artificial Intelligence Collaborative robot for patient-specific laser of vascular lesion

Where to apply

E-mail candidatura_2ai_est@ipca.pt

Requirements

Research Field Engineering » Biomedical engineering

Education Level Bachelor Degree or equivalent

Research Field Engineering » Industrial engineering

Education Level Bachelor Degree or equivalent

Research Field Management sciences » Other

Specific Requirements

Admission requirements:

- Candidates must have a degree¹ in the areas: Biomedical Engineering, Taxation, Industrial Management Engineering, QAS 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 fellow will be involved in preparing the business model and regulatory documentation for the start of the certification process for the robotic system for treating vascular lesions.

Internal Application form(s) needed

Editais 2Ai_Bolsa de Licenciado_LaCaixa_BI-1_ING_Gestão.pdf

English (976.6 KB - PDF)

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Additional Information

Work Location(s)

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



Contact

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

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