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Job offer

JOB

PORTUGAL

Instituto Politécnico do Cávado e do Ave Posted on: 15 April 2025

Announcement for the award of (3) research grant for bachelor (BI) - Reference: DRIVOLUTION- IPCA-EST-2AI-BI-8-9-10

Apply now [] (mailto:candidatura_2ai_est@ipca.pt? <u>subject=Announcement for the award of (3) research</u> grant for bachelor (BI) - Reference: DRIVOLUTION-IPCA-EST-2AI-BI-8-9-10)



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15 Apr 2025

Job Information

Instituto Politécnico do Cávado e do Ave **Organisation/Company**

Research Field Architecture » Design

Researcher Profile First Stage Researcher (R1)

Positions Bachelor Positions

Country Portugal **Application Deadline** 2 May 2025 - 23:59 (Europe/Lisbon)

Type of Contract Temporary

Job Status Full-time

Offer Starting Date 16 Apr 2025

Is the job funded through the EU

Research Framework

Programme?

European Union / Next Generation EU

Reference Number DRIVOLUTION- IPCA-EST-2AI-BI-8-9-10

Is the Job related to staff position within a Research Infrastructure?

No

Offer Description

The Laboratory of Applied Artificial Intelligence (2Ai) of the Polytechnic Institute of Cávado and Ave (IPCA), opens a call for three (3) Research Grant Scholarships for Bachelor, within the scope of the Innovation Pact ""DRIVOLUTION - Transition Agenda for the Factory of the Future" (Project 23, Notice No 02/C05-i01/2022, Mobilising Agendas/Alliances for Reindustrialisation and Green Agendas/Alliances for Business Innovation) under and by co-finan ing 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 Area:

- Industrial Design or Product Design

Project: DRIVOLUTION - Transition Agenda for the Factory of the Future

Where to apply

E-mail candidatura_2ai_est@ipca.pt

Requirements

Research Field Architecture » Design

Education Level Bachelor Degree or equivalent

Specific Requirements

Admission requirements:

- Candidates must have a bachelor1 degree in Industrial Design or Product Design
- The 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, in the area of the project or related areas.

- The "DRIVOLUTION - Transition Agenda for the Factory of the Future" Project aims to innovate products and processes for the automotive industry, in terms of differentiating tools and molds, based on principles such as replacement of sustainable materials, re-engineering of parts to minimize weight, multifunctional and intelligent self-adaptive thin film coatings. The selected candidate will be integrated in the project team, and will contribute to design tasks of automotive interior components as well as ancillary components relevant to the project, including conceptual development, three-dimensional modeling, prototyping, and testing.

Internal Application form(s) needed

Edital Bolsa Drivolution BI-8-9-10 - EN.pdf

English (804.44 KB - PDF)

Download <u>\(\frac{1}{2}\) (https://euraxess.ec.europa.eu/sites/default/files/jobs/2025-</u>04/Edital%20Bolsa%20Drivolution%20BI-8-9-10%20-%20EN.pdf)

Additional Information

Work Location(s)

Number of offers available	3
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 Frescaínha 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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