



## Call for Dual Certificate Post-Doc Positions



### in Asset positioning and Tracking System



#### Introduction

Based on the MoU between *Persian Gulf University* and *Instituto Politecnico de Viana do Castelo* dated July 16<sup>th</sup>, 2020:

The Int'l Affairs & Overseas Students at Persian Gulf University announced this call to nominate the candidates for a post-doc position in asset positioning and tracking system starting in spring 2023. **Dual completion certificates will be issued from PGU and IPVC.**

#### Position and Condition

##### Post-Doctorate Position (Code: ICT5)

**Title: "A Distributed Edge-AI Vision-based Asset Positioning and Tracking System"**

**Description:** <https://intl.pgu.ac.ir/en/Call-for-Post-Doc-in-Asset-Positioning>

##### Competences recommended:

Image analysis (ML and Deep learning algorithms), Localization, Edge-AI, Industry 5.0

##### Supervisors:

Dr. Ahmad Keshavarz, PGU

Dr. Sérgio Ivan Lopes, IPVC

##### External Collaborator:

Dr. Azin Moradbeikie, CiTin – Centro de Interface

#### Funding and Duration

**Duration:** 1 to 2 years

**Funding:** Monthly salary of an Assistant Professor at Persian Gulf University in IRR for each post-doc position plus research grant.

#### Who can apply?

PhD holders in Computer Engineering and Electrical Engineering familiar with deep learning can apply.

#### How to apply?

The applicants can apply via email and send the required documents to ([ICT@pgu.ac.ir](mailto:ICT@pgu.ac.ir)) before the deadline. Please write **ApplicantName\_PostDoc(ICT5)** as the subject of email.

The **strict closing date** of the call is **July 15, 2023** (Tir 24, 1402).

#### Required documents

- Motivation Letter (one page; including the title of the post-doc position)
- Recommendations from Supervisor(s)
- CV
- PhD and Master Transcripts
- Competencies Certificates (Recommended)
- Language proficiency proof (Recommended)

#### Completion

Two Scopus indexed publications (one of which in JCR IF Journal) are required to complete the projects, and dual completion certificates will be issued from both side.