

# Call for Remote Dual Certificate Post-Doc Positions

## 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 one remote post-doc position in medical image analysis starting in 2022. **Two completion certificates will be issued independently from PGU and IPVC.** 

## **Position and Conditions**

1- One Post-Doctorate Position (Code: ICT1)

Title: "Explainable and Domain Adaptive Deep Neural Network for Chest X-Ray Interpretation"

#### Description: https://b2n.ir/k17290

#### Supervisors:

Dr. Sara Paiva, IPVC; Dr. Jorge Esparteiro Garcia, IPVC; Dr. Andreia Teixeira, IPVC; Dr. Habib Rostami, PGU; Dr. Ahmad Keshavarz, PGU



# **Funding and Duration**

**Duration:** 1 to 2 years remotely or partially remote **Funding:** Monthly salary plus research grant.

#### Who can apply?

PhD holders in Computer Engineering, Electrical Engineering and other Engineering disciplines familiar with artificial intelligence and medical image analysis can apply.

#### **Competences recommended:**

Deep Learning; Image Analysis; Python Programming; A Deep Learning Platform (e.g. TensorFlow, Pyorch)

## How to apply?

The applicants can apply via email and send the required documents to (<u>ICT@pgu.ac.ir</u>) before the deadline. Please write ApplicantName\_PostDoc as the subject of email.

The **strict closing date** of the call is **September 1, 2022** (Shahrivar 10, 1401).

## **Required documents**

- Motivation Letter (one page; including the title and code 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 two individual completion certificates will be issued from each side.