JOB POSITIONS IN MEDICAL IMAGING

IRCCS SYNLAB SDN, Naples, Italy

IRCCS SYNLAB SDN is a research institute recognized by the Italian Ministry of Health for integrated diagnostics. It belongs to the SYNLAB International group, European leader in laboratory diagnostics.

We are looking for two figures to be included within the staff of the image analysis laboratory, in which innovative strategies are developed for the analysis of multimodal images and biomedical signals (PET, MR, CT, EEG) with (and for) the use of artificial intelligence models.

The minimum criteria for applying are a degree in technical-scientific disciplines and at least two years' experience in the medical imaging domain.

The following points constitute preferential prerequisites:

- Knowledge of DICOM format and RIS/PACS systems
- Knowledge of image analysis and Computer Vision techniques
- Programming experience in Python and Bash scripting
- Experience managing image repositories (i.e. X-NAT)
- Experience in the use of radiomic techniques

- Experience of using toolboxes for neuroimaging studies (i.e. SPM, FSL, MRTRIX, FREESURFER, CONN, AFNI)

The positions are for two years, renewable based on the results produced. The gross salary is between €26k-€40k per year, depending on experience and demonstrated qualifications.

Work location: Naples, Italy

To apply, please send a CV to the following addresses, indicating in the subject "job positions in medical imaging":

marco.aiello@synlab.it

direzionescientifica.irccssdn@synlab.it

