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## Vacancy

You will join the ILL's 11-person Health Physics Group, reporting to the Health Physics, Safety, and Environment Service (SRSE). The role of this multicultural team of experts is to ensure provision of radiation protection for staff working on ILL's High-Flux Reactor installations and experimental facilities.

### Health Physics Technician

#### Yours Tasks

As a member of the team, you will take an active role in the following:

- Preparing operations involving the risk of irradiation and contamination and ensuring radiation protection for those involved
- Taking radiological measurements in the installations, performing analyses in the laboratory (in compliance with the 17025 standard), and interpreting the results
- Periodically testing the proper functioning of the health physics instruments
- Preparing documentation associated with your activity (instructions, reports and technical notes)
- Performing basic repairs to the conventional fixed or mobile health physics instruments
- Assisting with the dosimetry monitoring for workers and the improvement of the active dosimetry system
- Assisting with the provision of mandatory health physics training (in French or English)

The effluents laboratory operates based on the ISO 17025 standard. The measurements and sampling are carried out by the technicians in accordance with this standard. Following a period of training, you will be required to perform stand-by safety duties which are carried out outside the Institute's normal working hours.

#### Qualifications / Experience:

- Level 4 qualification (NVQ, BTEC, HNC or equivalent) in health physics or equivalent
- At least two years of professional experience in a radioactive environment is desirable.
- Experience in a radioactivity measurements laboratory and experience in the use of the NF EN ISO/IEC 17025 standard would be appreciated.
- The ability to work both alone and in a team, with a sense of initiative and a methodical approach.
- You must have a sound knowledge of English and knowledge of French is desired.

## We offer:

- ✓ **Quality of life** A hub for research and technology, the city of Grenoble is ideally located in the heart of the French Alps (just 3 hours from Paris/Provence by train, 1 hour from Lyon international airport and 1 ½ hours from Geneva). It is important for us that our staff achieve a healthy work-life balance. We therefore offer home working (under certain conditions), generous annual paid leave entitlement and a host of other benefits that you will discover when you arrive!
- ✓ **Prospects** We guarantee you a **Indefinite-term contract** a multicultural scientific environment.
- ✓ **Benefits** - We offer generous social benefits (expatriation allowance, excellent health cover), moving and relocation assistance (under certain conditions) and an annual productivity bonus. We also offer language courses for you and your partner and subsidies for the use of public transport and the staff canteen, as well as for holidays and a variety of cultural and sports activities.

## How to apply:

Please submit your application on line no later **07/04/2024**, via our website :

[www.ill.eu/careers](http://www.ill.eu/careers)

(vacancy reference : 24/08).

Con copia de la candidatura a: [eures.franciasuizabenelux@sepe.es](mailto:eures.franciasuizabenelux@sepe.es)

Indicando la referencia ILL 24/08

**Ayudas a la movilidad EURES**

