

## VACANCY

The Institut Laue-Langevin (ILL), situated in Grenoble, France, is Europe's leading research facility for scientific research using neutrons. We welcome over 2000 visits of scientists per year to carry out world-class research.

**Are you interested in joining our international institute?**

We currently have a vacancy for a:

### **Mechanical engineering technician (M/F) - Reactor block maintenance -**

#### **Duties:**

As a member of the 'Reactor Block, Fuel & Sources' group, which is responsible for the operation and maintenance of the mechanical equipment connected to the core of the high-flux reactor, you will be in charge, along with two other technicians, of:

- changing samples on the experimental instruments inside the reactor block
- preparing and performing maintenance operations on mechanical equipment in a radioactive environment
- designing and implementing improvements to the equipment
- monitoring work carried out by subcontractors
- performing mandatory periodic tests
- drafting procedures, technical specifications, reports, etc.,
- assisting on an occasional basis with the operation of the other equipment under the group's responsibility.

#### **Qualifications and experience:**

- NVQ Level 4 or equivalent qualification (e.g. BTEC HND) in mechanical engineering or industrial maintenance together with at least 5 years' experience - if possible involving industrial or nuclear installations
- Knowledge of mechanical engineering is essential for this post
- You have a "hands-on", methodical approach to your work and good writing skills
- You are able to work independently or as part of a team, have a service-oriented attitude and are able to take initiative while complying with regulatory requirements.

#### **Language skills:**

As an international research centre, we are particularly keen to ensure that we also attract applicants from outside France. You must have a sound knowledge of English and French (a language course will be paid for by the ILL). Knowledge of German would be an advantage.

#### **Notes:**

This post is a permanent position.

**Medical fitness for work under ionising radiation is required.**

#### **Benefits:**

Generous company benefits (expatriation allowance), relocation assistance and language courses may be offered (for more information, please consult our [employment conditions](http://www.ill.eu/employment-conditions)).

#### **How to apply:**

Please submit your application on line, no later than **23.09.2018**, via our website: [www.ill.eu/careers](http://www.ill.eu/careers) (Vacancy reference: **18/38**).

*We are committed to equal opportunity and diversity; we therefore encourage anyone with relevant qualifications to apply.*