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## Vacancy

The Institut Laue-Langevin (ILL), situated in Grenoble, France, is an international centre for fundamental research. As the world's flagship facility for research using neutrons, the ILL operates a high-flux research reactor, which produces extremely intense neutron beams for use by scientists. These neutrons are delivered to some 40 state-of-the-art scientific instruments, which are constantly being developed and upgraded. Are you a multi-tasker who enjoys working on a variety of projects? Would you like to play a part in transforming the IT tools and culture of our wonderful institute? Then come and join us to support our DevOps transition within an international environment, open source software and culture.

## DevOps Engineer

### Yours Tasks

Would you like to be part of a project where you play a central role? Then this is the job for you. You will be responsible for:

- Defining a DevOps architecture in collaboration with our Development team
- Deploying and scaling a Kubernetes infrastructure hosted on site
- Supporting the use of this infrastructure by ensuring that developers learn to use it properly and follow good practice (particularly in terms of security)
- Supporting deployments and assisting the Development team
- Technology watch on tools and latest trends in DevOps and DevSecOps.

You will join the Infrastructure team within the ILL's IT Service and, in the framework of your duties, you will work particularly closely with the Development team. You will therefore be involved in the day-to-day work of both teams.

### Qualifications / Experience:

- You have a Level 7 qualification (Master's degree or equivalent).
- Before DevOps became mainstream, you were an experienced sysadmin or developer.
- You have extensive experience in building and managing a Kubernetes infrastructure, or other similar experience.
- You have a sound knowledge of CI/CD, containerisation and scripting.
- Good knowledge of Gitlab and Ansible would be appreciated.
- You are capable of formalising and documenting your work.
- You enjoy sharing your knowledge and experience.
- You are a proactive self-starter and a passionate advocate of the DevOps culture.
- You must be fluent in written and spoken French and English

## 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 -Indefinite-term contract** position in 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 19/03/2023, via our website :

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

(vacancy reference : 23/09).

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

Indicando la referencia ILL 23/09

**Ayudas a la movilidad EURES**

