# VACANCY

The Institut Laue-Langevin (ILL) is an international centre for scientific research situated in Grenoble, France. It is Europe's leading neutron science facility. Every year we welcome over 2000 visiting scientists who come to carry out world-class research in a wide variety of scientific fields. Up to 30% of these experiments are for applied research and are industry-relevant – this represents in some cases indirect industry use, since industry may be sponsoring academic research. Industry is also a direct user of our facilities for proprietary research. As part of its strategy to increase industry use of neutrons, the ILL is currently seeking to recruit an:

# Industrial Liaison Officer / Engineer (m/f)

**Duties:**
Within the Industrial Liaison Unit (ILU) of the ILL, you will create an effective and efficient interface between industry research and development (R&D) and the experimental techniques using neutrons available at the ILL. In this context, you will:

- Undertake outreach and communication activities for industry R&D at ILL to build up a portfolio of industry contacts
- Organise and ensure the efficiency of feasibility studies and proprietary beam time in collaboration with instrument scientists
- With support from the legal service at ILL, organise the contractual agreements for paid beam time
- Quantify the indirect industry use of ILL
- Optimise an industry strategy to balance short- and long-term objectives and to generate an income of several 100 k€ per year
- With the ILL's European project office, identify and pursue national and European opportunities for funding industry-related research at ILL
- Maintain an accurate record of industry-related activities at ILL, reporting to the Management Board.

**Qualifications and experience:**
You hold a Master's degree in engineering or a naturel science (or equivalent qualification) and have several years of experience in neutron techniques, if possible in strain scanning, reflectometry, small-angle scattering or neutron imaging.
You have excellent communication skills, are highly interested in applied research and preferably have some experience in working with industry.
You have a strong project management culture, which will enable you to plan and manage the ILL's involvement in research with industry partners.

**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 be willing to learn French (a language course will be paid for by the ILL). Knowledge of German would be an advantage.

**Notes:**
**Permanent contract.**
**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).

**How to apply:**
Please submit your application on line, no later than **28.10.2018**, via our website: www.ill.eu/careers (Vacancy reference: **18/47**). **Interviews will be held on Monday 19 November 2018.**

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