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VACANCY

The Institut Laue-Langevin (ILL), situated in Grenoble, France, is an international centre for scientific research. It is Europe's leading facility for neutron research and receives over 2000 visiting scientists per year, attracted to the centre to carry out world-class research.

Is this new challenge in an international research centre for you? Are you interested in technical support and development in a scientific environment?

Our Projects and Techniques Division is now looking for an:

Automation technician (m/f)

Duties:

We are looking for a technician to join our Automation, Operations and Fluids Group for work within the ILL's Endurance programme. Your main duties will include:

- the performance of studies and analyses for special-purpose-machine-type projects
- the design of the electrical diagrams (IGE+XAO applications)
- the writing of specifications for the production of electrical boxes and cabinets
- consulting, selecting and supervising the suppliers
- acceptance and testing of the electrical enclosures
- programming the control systems (Siemens and/or Schneider software) and HMI systems
- supervision of the ILL cabling operations
- testing and commissioning
- writing the documentation required (instructions, minutes, production records).

Qualifications and experience:

- At least two years of post-A level studies in electrical engineering, automation / process control, or equivalent
- Experience in programming automatic control systems and industrial computing.
- Some familiarity with quality assurance and machine safety.

Language skills:

As an international research centre we are particularly keen to ensure that we 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:

This is an 18-month fixed-term contract.

You must be medically fit for work under ionising radiation.

How to apply:

Please submit your application before **24/06/2018** via our website: https://www.ill.eu/en/careers/ (Ref.: **18/20).**

The ILL is committed to equal opportunities and diversity and encourages anyone with the appropriate qualifications to apply.