

# Student Placement Opportunity

The Institut Max von Laue – Paul Langevin (ILL) (<http://www.ill.eu>) is an international research centre funded by several European countries and operates the most intense neutron source in Europe. Its neutrons and unique scientific instrumentation are used by scientists from numerous partner countries for fundamental and applied research for academia and industry. The ILL is located on an international research campus in Grenoble, France, comprising in addition the European Synchrotron Radiation Facility and an outstation of the European Molecular Biological Laboratory.

We offer a placement opportunity for a student with a background in physics, physical chemistry, or a related field interested in working on neutron spectroscopy on proteins in aqueous solution. The placement may have a duration of up to 5 months. The project can - but does not have to - be part of a master's thesis. The topic may address both hands-on experimental work as well as theory, numerical methods, and data analysis. For further information, please contact Prof.Dr. Frank Schreiber ([frank.schreiber@uni-tuebingen.de](mailto:frank.schreiber@uni-tuebingen.de)) or Dr. Tilo Seydel ([seydel@ill.eu](mailto:seydel@ill.eu)).

The placement opportunity offers a unique experience of working in an international environment, surrounded by the spectacular alpine setting of Grenoble. The placement is linked to a remuneration covering the extra living and housing costs in Grenoble (depending on the level of studies and duration of the stay, the remuneration is between 435 and 900 Euros gross per month. To this sum, a housing allowance of 150 Euros is added. Approximately 15% of the gross remuneration are deducted due to social insurance contributions. Travel costs from Germany to the ILL for the placement can be reimbursed.)

