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## **SAM (Small-Angle Modular) the new Small-Angle instrument at the Institut Laue Langevin**

*Monday, May 27, 2024 3:15 PM (20 minutes)*

SAM, a medium size small-angle neutron scattering (SANS) instrument developed by the Laboratoire Léon Brillouin and the Institut Laue Langevin (ILL), is part of the ILL “Endurance II” rejuvenation programme. This SANS instrument with a polarised beam option will be also equipped with a “MIEZE” option, for high-resolution spectroscopy with sub- $\mu\text{eV}$  resolution. Following current friendly user experiments, the beam time will be divided equally between ILL and French community user programmes.

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**Session Classification:** Presentations