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The State Of NeXus

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NeXus is an effort by an international group of scientists to define a common data exchange format for neutron, muon and x-ray scattering. NeXus has five levels: a physical file format, a file structure, rules for storing individual data items in a file, a dictionary of names and instrument definitions and an application programmers interface to NeXus files. The authors will present the large steps forward which have been made both with instrument definitions and the NeXus-API.

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