

**K213-011**

**Room: 301A**

**Time: May 16 15:57-16:09**

## Neutron powder diffraction experiments under high pressure and low temperature

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I report the present condition and recent topics of a neutron powder diffractometer (Wide Angle Neutron Diffractometer: WAND), which located by our agency on High Flux Isotope Reactor, at Oak Ridge. The WAND is recently used for high pressure and low temperature studies. I report activities of high pressure studies at Oak Ridge and our preliminary results of high-pressure ices obtained by the WAND.