

Australian Centre for Neutron Scattering Update

Monday, 2 December 2019 14:00 (15)

The Australian Centre for Neutron Scattering (ACNS) utilises neutrons from Australia's multi-purpose research reactor, OPAL, to solve complex research and industrial problems for Australian and international users via merit-based access and user-pays programs. Neutron scattering techniques provide the research community and industry with unique tools to study the structure, dynamics and properties of a range of materials, helping scientists understand why materials have the properties they do, and helping tailor new materials.

An update will be given on the OPAL reactor and its neutron beam facilities, the status of the neutron beam instruments and supporting capabilities, user program, and future plans.

Speakers Gender

Male

Travel Funding

No

Level of Expertise

Expert

Do you wish to take part in the poster slam

No

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Session Classification : Session 5

Track Classification : Technique Development