

Conference Presentation (contributed, oral)
American Conference on Neutron Scattering
June 6-10, 2004
College Park, MD

Breakout session on the Fermi Chopper spectrometers for the SNS

D. Abernathy (Spallation Neutron Source, Oak Ridge National Laboratory), B. Fultz (California Institute of Technology), B. Gaulin (Department of Physics and Astronomy, McMaster University, Hamilton, ON, Canada), G. Granroth (Spallation Neutron Source, Oak Ridge National Laboratory), S. Nagler (Condensed Matter Sciences Division, Oak Ridge National Laboratory)

The ARCS and SEQUOIA spectrometers are the wide angle and high resolution Fermi chopper spectrometers planned for the SNS. This breakout session will provide the IDT's, and other interested parties, with updates on the design and procurements of the two spectrometers. Furthermore the community will have the opportunity to share their preferences on several design issues. Specifically we will discuss requirements for sample access and the optimization of chopper slit packages.