

June 24 - June 28, 2013 • Oak Ridge, TN
Fourth Workshop on Neutron Scattering Applications
in Structural Biology



NC STATE



A one week intensive course to broaden your expertise in structural biology to the use of neutron scattering techniques.

Course objectives:

- Introduction to neutron scattering techniques and instrumentation.
- Training in data collection, analysis and interpretation.
- Interaction building with neutron scattering experts to develop new research projects.

An opening symposium exposes participants to cutting-edge research in neutron structural biology.

Symposium confirmed speakers:

Dennis Brown, North Carolina State University

Zimei Bu, City College New York

Jan Kmetko, Kenyon College

Alice Vrielink, University of Western Australia

The course includes lectures and tutorials by researchers from the Neutron Sciences Directorate in:

Crystallography (Flora Meilleur)

Small angle scattering (William Heller)

Reflectometry (John Ankner)

Spectroscopy (Jose Borreguero)

Imaging (Hassina Bilheux)

Labeling (Kevin Weiss)

Proposal submission (Gabrielle Boudreau)

Fellowships: Travel and accommodation costs are reimbursed for participants from U.S. institutions. There are no registration fees for any participant.

Registration will close April 22, 2013.

For more information:

Contact: Flora Meilleur • meilleurf@ornl.gov or flora_meilleur@ncsu.edu

Visit the website: <http://neutrons.ornl.gov/conf/gcnb2013>

