



Division of Educational Programs
Argonne National Laboratory
9700 S. Cass Avenue, Bldg. 223
Argonne, IL 60439

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May 14, 2008

Dear Colleague:

We are pleased to announce a unique opportunity for graduate students to participate in the tenth United States National School on Neutron and X-ray Scattering to be held September 24-October 11, 2008 at Argonne National Laboratory and Oak Ridge National Laboratory.

The main purpose of the School is to educate graduate students on the utilization of major neutron and x-ray facilities. Lectures, presented by researchers from academia, industry, and national laboratories, will include basic tutorials on the principles of scattering theory and the characteristics of the sources, as well as seminars on the application of scattering methods to a variety of scientific subjects. Students will conduct four short experiments at Argonne's Advanced Photon Source and Oak Ridge's Spallation Neutron Source and High Flux Isotope Reactor facilities to provide hands-on experience for using neutron and synchrotron sources.

Graduate students attending U.S. universities and majoring in physics, chemistry, materials science, or related fields are encouraged to apply.

We would appreciate it if you could make this information available to your students by posting the enclosed announcement. Applicants are encouraged to register electronically through the Argonne Division of Educational Programs website at www.dep.anl.gov/nx before June 26, 2008. Applicants not having internet access may request an application form by contacting:

Neutron and X-ray School
Division of Educational Programs
Argonne National Laboratory
9700 S. Cass Avenue, Bldg. 223
Argonne, IL 60439

We would be happy to respond to any questions that you may have about the National School on Neutron and X-ray Scattering. Thank you for your assistance.

Sincerely,

A handwritten signature in black ink that reads "Harold W. Myron".

Harold W. Myron
Division of Educational Programs

A handwritten signature in black ink that reads "Jonathan C. Lang".

Jonathan C. Lang
Advanced Photon Source
X-ray Science Division

A handwritten signature in black ink that reads "Suzanne G.E. te Velthuis".

Suzanne G.E. te Velthuis
Materials Science Division

A handwritten signature in black ink that reads "Bryan C. Chakoumakos".

Bryan C. Chakoumakos
Neutron Scattering Science Division

/clr
Enclosure