



Division of Educational Programs
Argonne National Laboratory
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Argonne, IL 60439

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March 15, 2006

Dear Colleague:

We are pleased to announce a unique opportunity for graduate students to participate in the eighth United States National School on Neutron and X-ray Scattering to be held August 13-27, 2006 at Argonne 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 Division and Intense Pulsed Neutron Source Division 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 May 12, 2006. 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,

Handwritten signature of Harold W. Myron in black ink.

Harold W. Myron
Division of Educational Programs

Handwritten signature of Raymond Osborn in black ink.

Raymond Osborn
Materials Science Division

Handwritten signature of Dean R. Haeffner in black ink.

Dean R. Haeffner
Advanced Photon Source
Experimental Facilities Division

HWM/clr
Enclosure