



# 1<sup>st</sup> National Neutron Scattering School

September 6–12, 2025

Application deadline: Wednesday, April 16, 2025

## Purpose:

The main purpose of the National Neutron Scattering School is to educate participants in the use of major neutron facilities. Lectures, presented by researchers from academia, industry, and national laboratories, 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. Participants will conduct short in-person experiments and tutorials at Oak Ridge National Laboratory's Spallation Neutron Source and High Flux Isotope Reactor, which provide hands-on experience for using neutron sources.

## Target audience:

Graduate students and postdoctoral researchers affiliated with universities, colleges or academic institutions in North America (USA, Canada, and Mexico) researching in physics, chemistry, materials science, geosciences, engineering or related fields.

## Conducted by:

Oak Ridge National Laboratory (ORNL)

## School coordinators:

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25-G00541/xvr

## Application details :

Complete and submit your application through the website at <https://neutrons.ornl.gov/nns/application>. Application deadline will be April 16th , 2025.

## For more information go to:

<https://neutrons.ornl.gov/nns>

## Contact us at:

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