

# ACNS2024 AMERICAN CONFERENCE ON NEUTRON SCATTERING JUNE 23-27, 2024 KNOXVILLE, TN

Join us for the 12th American Conference on Neutron Scattering (ACNS 2024), June 23-27, 2024, at the Crowne Plaza in Knoxville, TN! The Conference will encompass the breadth and depth of recent worldwide research that is facilitated by neutrons. It will also include topics of new developments in neutron techniques and data analysis. The ACNS 2024 is hosted by the Neutron Scattering Society of America, and will feature invited and contributed talks, poster sessions, tutorials, and an industrial exhibit. Mark your calendar today and plan to attend the ACNS 2024 in Knoxville, Tennessee!

## SYMPOSIUM TITLES AND SCOPE:

- Advances in Neutron Facilities, Instrumentation, Software
- Hard Condensed Matter
- Soft Matter
- Biology, Biophysics and Biotechnology
- Materials in Chemistry and Engineering
- Structural Materials and Engineering
- Neutron Physics
- Emerging Applications in Neutron Scattering: Machine Learning and Data Science
- General Submissions

# **CONFERENCE VENUE:**

The Crowne Plaza in Knoxville, TN, is ideally situated in the heart of downtown, making it a perfect hub for exploring the city's many attractions. Just steps from the hotel, you can wander through Market Square, where you'll find an array of boutiques, restaurants, and live entertainment. If you're a history enthusiast, the East Tennessee History Center is a short walk away, offering fascinating exhibits and insights into the region's past. For those seeking outdoor adventures, the scenic Knoxville Riverwalk and World's Fair Park are nearby, providing opportunities for leisurely strolls and picnics. And don't forget the University of Tennessee campus, home to Neyland Stadium and the McClung Museum of Natural History, both of which are within easy reach. The Crowne Plaza in Knoxville ensures you're never far from the vibrant pulse of the city.

**Crowne Plaza Knoxville Downtown University** 401 W Summit Hill Drive SW Knoxville, TN 37902 (865) 522-2600

TO MAKE A RESERVATION ONLINE, <u>CLICK HERE.</u>



#### IMPORTANT DATES

Abstract Submission Deadline January 5, 2024

**Registration Opens** February 19, 2024

CONFERENCE CHAIR Volker Urban Oak Ridge National Laboratory

# NSSA PRESIDENT

Young Lee Stanford University

## **PROGRAMMING CHAIRS**

Katharine Page University of Tennessee, Knoxville

Jeffrey Richards Northwestern University

## LOCAL COMMITTEE CHAIRS

Mark Dadmun University of Tennessee, Knoxville

Claudia Rawn University of Tennessee, Knoxville

### ACNS COMMUNICATIONS SECRETARY

**Lisa M. DeBeer-Schmitt** Oak Ridge National Laboratory



For the most up-to-date information on ACNS 2024 and to submit your abstract, visit ceramics.org/acns2024.

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