2025





## **SUBMIT AN ABSTRACT!** Abstract Submission Extended Deadline: July 21, 2025

## DECEMBER 7–11, 2025 Hilton Cleveland Downtown Cleveland, Ohio, USA

MATERIALS IN NUCLEAR

**ENERGY SYSTEMS** 

MiNES 2025 serves as the professional destination for the fission reactor materials community where attendees will share the latest research and developments specific to the field. Topics to be explored will include:

- Advanced/Novel Materials
- Evolution of Material Properties
- Fuels and Actinide Materials
- Fundamental Irradiation Damage
- Fusion Materials
- Integrated Phenomena in Reactor Materials
- Nuclear Fuel Cycles

The MiNES conference series grew out of two biannual symposia: Microstructure Processes in Irradiated Materials (MPIM) held at the TMS Annual Meeting & Exhibition and Nuclear Fuel and Structural Materials (NFSM) held at the American Nuclear Society (ANS) Annual Meeting.

Join the fission reactor materials community in Cleveland for the fourth installment of MiNES.

## LEAD CONFERENCE ORGANIZERS

- Chair:
  Anne Campbell,
  Oak Ridge National
  Laboratory
- Technical Program Chair: Maria A. Okuniewski, Purdue University
- Assistant Technical
  Program Chair:
  Assel Aitkaliyeva,
  University of Florida
- Past Chair:
  Clarissa A. Yablinsky,
  Los Alamos National
  Laboratory

The conference takes place biannually, with TMS and ANS alternating sponsorship.

## www.tms.org/MiNES2025