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# NURETH-16

16th International Topical Meeting on Nuclear Reactor Thermal Hydraulics

August 30-September 4, 2015

Chicago, IL USA



## TOUR OF ARGONNE NATIONAL LABORATORY

**Location: Argonne National Laboratory, Lemont, IL**

**Friday, September 4, 7:45 a.m.-2:30 p.m.**

This guided tour will take you to several sites within Argonne, including:

- The Natural Convection Shutdown Heat Removal Test Facility, where users can evaluate performance capabilities of decay heat removal systems
- The MAX Fluid Dynamics facility, providing high-resolution data for development of fluid flow/heat transfer computational tools
- The Advanced Photon Source, including the Experiment Hall, with a presentation at the beamline where high-energy x-rays are used to conduct in situ examination of polycrystalline materials under thermo-mechanical loading for nuclear energy applications
- Argonne's Nuclear Energy Exhibit, where you will learn about the facilities and experiments at Argonne that were the foundation of the current commercial nuclear industry and of future advanced reactor designs.

Bus transportation from the Hyatt Regency will board at 7:45 am from the Hyatt West Tower Stetson Avenue entrance. The bus will depart promptly at 8 am. You will need your passport and visa or U.S. driver's license to enter the Argonne campus. Lunch will be served at Argonne. The bus will return to the Hyatt by about 2:30 pm.

