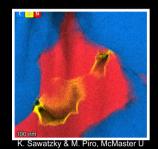
2025 CHARACTERIZATION OF **NUCLEAR MATERIALS WORKSHOP**

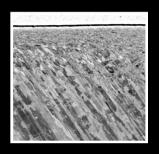
FEATURED TOPICS



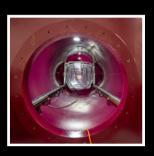
Hot Work / Sample Prep



Electron Microscopy Capabilities



Surface Science Analysis



Beam Line Science

Join us for a two-day workshop at McMaster University, jointly hosted by Canadian Nuclear Laboratories and Idaho National Laboratory. This workshop is designed to provide a comprehensive understanding of the latest techniques and technologies in nuclear material characterization, focusing on four pivotal areas: hot work/sample preparation, electron microscopy and its capabilities, surface science, and beam line science. In addition to insightful presentations, attendees will have the opportunity to participate in an engaging poster session, guided tours of state-of-the-art facilities, and a career night designed to connect aspiring professionals with industry leaders. This event brings together academic Pls, industrial researchers, and government scientists, fostering a collaborative environment that promotes knowledge exchange and networking. Whether you're a seasoned researcher or new to the field, this workshop offers valuable insights, and unparalleled networking opportunities. Mark your calendars and prepare to engage with the forefront of nuclear materials science.



APRIL 28 - 29, 2025



Workshop is FREE but space is limited.

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