

【Track2】 Fuel Behavior, Performance & PIE

High-Temperature In Situ XRD-XAFS Revealing the Breakdown of Structural Coherence in $\text{UO}_2\text{-ZrO}_2$ near 2000 K

Ayumi Itoh

Institute of Science Tokyo

Progress on an Instrumented Irradiation Rig for In-Situ Thermal Conductivity and Fission Gas Release Measurements on Miniature Fuel Specimens

Jacob Gorton

Oak Ridge National Laboratory

Advancing the PCI Resistance of BWR Fuel

Jesper Kierkegaard

Westinghouse Electric Sweden AB

Initial Postirradiation Examination of Boiling Water Reactor Fuel Rods with Standard and Gadolinia Fuel

Jason M Harp

Oak Ridge National Laboratory