

【Track4】 Verification with PIE Database II

Simulation of the Opt. ZIRLO rod in the Halden IFA-741 cladding creep experiment by
TRANSURANUS

Katalin Kulacsy

Czech National Radiation Protection Institute

Improvement and V&V of the FINE4 Code for Mitsubishi PWR Fuel Design

Kenichiro Furumoto

Mitsubishi Heavy Industries

Empirical Formulations for Evaluating Hydrogen Content in Zirconium Alloy Fuel Cladding based on
a compiled PIE database

Akihiro Yamauchi

Nuclear Regulation Authority /Graduate School of Engineering, The University of Osaka

Experimental Characterisation and Numerical Modelling of CRUD formed under PWR conditions

Dora Capone

Paul Scherrer Institut