

【Track5】 Modeling on LOCA

Thermomechanical Modeling of Uncoated and Chromium-Coated Zircaloy Fuel Cladding under Loss of Coolant Accident Conditions using the BISON Fuel Performance Code

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Semi-integral LOCA test modeling with DRACCAR: comparison of JAEA and SCIP cases

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Multi-scale Modelling of LWR High-Burnup Fuel Fragmentation and Relocation under LOCA Condition

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Modeling of Semi-Integral LOCA Tests and Reactor Case Using a Simplified 1D Simulation Approach

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