

Planning Lecture | Technical division and Network | Reactor Physics Division

[2F_PL]Addressing V&V Challenges in Reactor Physics Calculations

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Tue. Mar 27, 2018 1:00 PM - 2:30 PM Room F (U2-211 -U2 Building)

[2F_PL04]Discussion

The reactor physics engineers and researchers have promoted the verification and validation (V&V) of the reactor analysis codes and it contributes the improvement of the reliability of these codes. Atomic Energy Society of Japan published a guideline for fidelity assessment of simulations (AESJ-SC-A008:2015) in 2015. For promoting the V&V activity using this guideline, we discuss the current status and future issues of the V&V activities.