THE SECOND SAUDI INTERNATIONAL CONFERENCE ON NUCLEAR POWER ENGINEERING (SCOPE-2)

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Type: Student Competition

Load-Following Control of a VVER-1000 Reactor Using a Takagi-Sugeno Fuzzy PID Sliding Mode Composite Controller Based on a Validated Nonlinear Multipoint Kinetic Model via Lyapunov Approach

Monday, 3 November 2025 13:35 (7 minutes)

Technical Track

Reactor Physics

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