

CRITICALITY AND SAFETY ANALYSIS

Thursday, April 10, 2003 - Afternoon

Chairs: Blomquist & Oliveira (Gardenview A,B)

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STATIONARITY AND SOURCE CONVERGENCE DIAGNOSTICS IN MONTE CARLO CRITICALITY CALCULATION

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THE STOCHASTIC PARAMETER SIMULATION SYSTEM: A WAVELET-BASED METHODOLOGY FOR "PERFECT" SIGNAL RECONSTRUCTION

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DETAILED ANALYSIS OF THE THIRD ZEUS CRITICAL EXPERIMENT WITH MCNPTM

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DEVELOPMENT AND APPLICATIONS OF THE SPL METHODOLOGY FOR A CRITICALITY EIGENVALUE BENCHMARK PROBLEM