

TECHNICAL PAPERS

REACTOR SAFETY

- 203** Development of Parameter-Identification Capability for MAAP4 Code /
Chun-Sheng Chien, Shih-Jen Wang, Show-Chyuan Chiang
- 210** In-Vessel Retention of Molten Corium: Lessons Learned and Outstanding Issues /
J. L. Rempe, K. Y. Suh, F. B. Cheung, S. B. Kim

THERMAL HYDRAULICS

- 268** Turbulence Model Assessment for Flow Across a Row of Confined Cylinders /
Joshua Hodson, Robert Spall, Barton Smith
- 277** Performance Assessment of the Two-Phase Pump Degradation Model in the
RELAP5-3D Transient Safety Analysis Code / *Jeffrey W. Lane, L. E. Hochreiter,
D. L. Aumiller, Jr., R. J. Kushner*
- 286** A New Heat Transfer Correlation for Condensation in the Presence of Air and Its
Implementation into RELAP5/MOD3.3 / *Fahri Ağlar, Ali Tanrıkut*
- 299** Introduction of IDINHX, A New Heat Exchanger for Passive Decay Heat
Removal / *Yoon Sub Sim*

RADIOACTIVE WASTE MANAGEMENT AND DISPOSAL

- 315** Feasibility of Lead-Bismuth-Cooled Accelerator-Driven System for Minor-Actinide
Transmutation / *K. Tsujimoto, H. Oigawa, K. Kikuchi, Y. Kurata, M. Mizumoto,
T. Sasa, S. Saito, K. Nishihara, M. Umeno, H. Takei*

DEPARTMENTS

- 329** Volume 161 Indexes
- v Volume 161 Contents