## 【2009年度】 国際会議・海外発表

## 講演/発表

| 発表媒体   | 題名  |
|--|---|
| International Conference on Fast Reactors and Related<br>Fuel Cycles (FR09)              | Innovative Sodium-cooled Fast<br>Reactor(JSFR)Concept   |
|  | Design Study on the Advanced Recycling Reactor  |
|  | TRU Management by Fast Reactor toward<br>Sustainability and Flexibility   |
|  | Enhancing Minor Actinide Transmutation in ARR   |
|  | Ultrasonic Flowmeter for JSFR   |
|  | Decay Heat Removal System by Natural<br>Circulation for JSFR  |
|  | Safety Design Requirements for Safety Systems and Components of JSFR  |
|  | Steam Generator with Straight Double-walled Tube  |
|  | Research and development for the integrated IHXPump   |
|  | Conceptual Design Study of JSFR (1) - Overview and Core Concept -   |
|  | Conceptual Design Study of JSFR (2) - Reactor<br>System -   |
|  | Conceptual Design Study of JSFR (3) - Reactor<br>Cooling System -   |
|  | Conceptual Design Study of JSFR (4) - Reactor<br>Building Layout -  |
|  | Seismic Isolation Design for JSFR   |
|  | Nuclear Calculation Methodogy and Development of 3-D Transport Nuclear Design Code  |
| The 13th International Topical Meeting on Nuclear Reactor Thermal Hydraulics (NURETH-13) | Study on Applicability of PIV Measurement to<br>Natural Convection in a Scaled Reactor Vessel<br>Model  |
| GLOBAL 2009  | Strategy of Minor Actinide Burning for Closed Fuel Cycle  |
|  | Advanced Recycling Reactor with Minor Actinide Fuel   |
| ICONE 17   | Development of Fast Breeder Reactor for the Future  |
|  | Advanced Recycling Core Accommodating Oxide<br>Fuel and Metal Fuel for Closed Fuel Cycle  |
|  | Advanced Recycling Reactor Design Study   |
| ICAPP'2009   | Current Status of FBR development in Japan  |
|  | Enhanced Minor Actinide Burning Core for Closed<br>Fuel Cycle   |
|  | International Conference on Fast Reactors and Related Fuel Cycles (FR09)  The 13th International Topical Meeting on Nuclear Reactor Thermal Hydraulics (NURETH-13)  GLOBAL 2009 |

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## 雑誌等投稿

| 発表日     | 発表媒体                                 | 題名   |
|---------|--------------------------------------|--|
| 2010年3月 | Llournal of Dower and Energy Systems | Advanced Recycling Core Accommodating Oxide<br>Fuel and Metal Fuel for Closed Fuel Cycle |