

【2022年度】

国際会議・海外発表

日付	講演・会議・掲載誌名など	テーマ
2022年10月30日～11月2日	NTHAS12	Application of CFD code with Debris-Bed Coolability Assessment Model to Pool Type SFR
2022年10月18日～ 21日	IAEA TIC2022	Numerical Analyses of Design Extension Conditions for Sodium-Cooled Fast Reactor Designed in Japan
2022年8月8日 ～ 12日	ICONE29	Coupling of debris-bed coolability assessment model with three-dimensional CFD code
		Proposal of Detailed Procedures of Determining Rational In-Service Inspection Requirements Based on System Based Code Concept
		Evaluation of Detectability of Pump/Diagrid Link Rupture in Pool Type Sodium-Cooled Fast Reactor
		Event Tree Analysis for Material Relocation on Core Catcher in a Sodium-Cooled Fast Reactor
		Coolability Evaluation of the Debris Bed on Core Catcher in a Sodium-Cooled Fast Reactor with a Whole Vessel Model
2022年7月17日 ～ 22日	ASME Pressure Vessels & Piping Conference 2022	Development of the Buckling Evaluation Method for Large Scale Vessels in Fast Reactors by the Testing of Austenitic Stainless Steel Vessel with Severe Initial Imperfection Subjected to Horizontal and Vertical Loading
2022年6月28日 ～ 7月1日	Tenth Joint IAEA-GIF Technical Meeting/Workshop on the Safety of Liquid Metal Cooled Fast Reactors	Status of a pool-type SFR conceptual design study in Japan
2022年4月25日 ～ 28日	International Conference on Fast Reactors and Related Fuel Cycles: Sustainable Clean Energy for the Future (FR22)	France-Japan Collaboration on the SFR Severe Accident Studies: Outcomes and future work program
		Development of methodology to evaluate mechanical consequences of apor expansion in SFR severe accident transients: lessons learned from previous France-Japan collaboration and future objectives and milestones
		Progress in conceptual design of a pool-type sodium-cooled fast reactor in Japan