

# Poster Presentation

## Symposium 10

February 21(TUE)		
Time	Title	Writer
13:30-15:30	[S10-1] Fabrication and Characterization of ODS Ferritic Stainless Steels for High Temperature Applications	Sanghoon Noh (KAERI)
	[S10-2] Fabrication and Characterization of ODS Ferritic Steel Plates for Advanced Nuclear System Applications	Sanghoon Noh (KAERI)
	[S10-3] Facile and Precise Detection of Boric Acid Concentration via New Coulombic Titration	Ki Ryong Maeng (Gachon University)
	[S10-4] Injection Casting of Fast Reactor Fuel Slugs with Reusable Ceramic Plasma-spray Coated Graphite	Ki-Hwan Kim (KAERI)
	[S10-5] Utilization of Uranium Wastes by Recycling of Metallic Fuel Slugs Scraps for Sodium-cooled Fast Reactor	SeongJun Ha (Chungnam National University)
	[S10-6] Characteristic and application of Interlayer for reduce reactivity between Graphite Crucibles and U-Zr-RE alloys	Ki Won Hong (Chungnam National University)
	[S10-7] Optimization of Sintering Atmosphere Condition for Cr <sub>2</sub> O <sub>3</sub> doped Large Grain UO <sub>2</sub> pellet Fabrication	jangsoo oh (KAERI)
	[S10-8] Effects of Environmental barrier coating on corrosion behavior of SiC	Jung-Hwan Park (KAERI)
	[S10-9] Preparation of U-10wt%Zr Metallic Fuel Rodlets for Irradiation Testing in HANARO Research Reactor	Jong-Hwan Kim (KAERI)
	[S10-10] Effects of Rare-earth Elements on the Fabrication Process of Metallic Fuel Slugs for Sodium-cooled Fast Reactor	Jong-Hwan Kim (KAERI)
	[S10-11] Heat-treatment effect on the behavior of oxide particles in mechanically alloyed ODS powders	Ga-Eon Kim (KAERI)
	[S10-12] Post Irradiation Examination of PCI-remedy UO <sub>2</sub> Fuel Pellet	Dong-Joo Kim (KAERI)
	[S10-13] Enhanced Radial Thermal Conductivity of the UO <sub>2</sub> Nuclear Fuel Pellets with Aligned Mo Metal Strips	Dong Seok Kim (KAERI)