

Poster Set-Up: February 25(WED) 9:00AM~5:00PM

Poster Session: February 25(WED) 6:30PM~9:00PM

Simposium 7: Materials Challenges in Nuclear Energy

Poster No.	Control ID	Presenter	Title
S7-1	2096327	Zhang, Linjuan	Structural Determination of Uranyl-Amidoxime Solutions by X-ray Absorption Spectroscopy
S7-2	2088746	Kim, Dong-Joo	Structural integrity of Mo metallic micro-cell UO ₂ pellet under high temperature steam environment
S7-3	2089275	Lee, Young-Ho	Fretting Wear Behaviors of a Cr-coated Nuclear Fuel Cladding for Accident-Tolerant Fuels
S7-4	2089757	Kim, Ga-Eon	Study on precipitation behavior of nano oxide particles in mechanical alloyed Fe-base ODS alloy
S7-5	2092484	Jin, Hyun Ju	Microstructure and tensile properties with addition of V and Sc in 10Cr-1Mo ODS steel
S7-6	2089623	Noh, Sanghoon	Effect of Re addition on the microstructure and mechanical properties of ODS ferritic steel for next generation nuclear systems
S7-7	2088952	Choi, Sang Il	Effect of alloy element on the irradiation hardening in aluminum structure materials