

International Conference on Fast Reactors and Related Fuel Cycles: Next Generation Nuclear Systems for Sustainable Development (FR17)

Monday, 26 June 2017

5.1 Advanced Fast Reactor Fuel Development I - Room 5 (13:00 - 15:00)

-Conveners: CLEMENT RAVI CHANDAR SOWRINATHAN; Vladimir Troyanov

time	[id] title	presenter
13:00	[198] Fabrication Characteristics of Injection-cast Metallic Fuels	Dr PARK, Jeong-Yong
13:20	[347] Metal fuel for fast reactors, a new concept	Dr TARASOV, Boris
13:40	[62] Development of innovative fast reactor nitride fuel in Russian Federation: state-of-art.	Dr ZABUDKO, Liudmila
14:00	[128] Conceptual design of fuel and radial shielding sub-assemblies for ASTRID	Dr BLANC, Victor
14:20	[174] Development of Electromagnetic Devices for Sodium Cooled Fast Reactor Application	Dr NASHINE, B.K.
14:40	[106] Fuel Cladding Chemical Interaction Tests of Irradiated Metallic Fuel	Dr KIM, Ju-Seong