

International Conference on Fast Reactors and Related Fuel Cycles FR22: Sustainable Clean Energy for the Future (CN-291)

Tuesday, April 19, 2022

4.1 Advanced Reactor Cladding and Core Material, Coolants, and Related Chemistry (1:00 PM - 3:00 PM)

time	[id] title	presenter
1:00 PM	[M17] Creep and Tensile Properties of Indian Advanced Fast Reactor Clad tubes (IFAC-1) for Future FBRs	Dr G. V., Prasad Reddy
1:12 PM	[M54] Thermally conductive liquid-metal sublayer in fuel element	ORLOV, Michael
1:24 PM	[M75] FABRICATION AND PERFORMANCE ASSESMENT OF ODS FECRAL CLADDING TUBE	Prof. LIU, Shi
1:36 PM	[M52] Gear Test Assembly: First Liquid Metal Component Testing in METL	KENT, Edward
1:48 PM	[M22] Influence of Low Dose Irradiation on Permanent Core Structural Materials of PFBR	Mr KUMAR , Ran Vijay
2:00 PM	[M37] Sodium coolant: interaction with its environment and coolant processing	Dr LATGE, Christian
2:12 PM	[M1] Investigation of sodium purification	Dr ALEKSEEV, Viktor
2:24 PM	[M67] Development and Demonstration of Diffusion-type Hydrogen Meters for Sodium-cooled Fast Reactors	Dr CHIEN, Hual-Te