

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

Tuesday, June 27, 2017

1.4 CORE AND DESIGN FEATURES - 1 - Room 1 (1:30 PM - 3:10 PM)

-Conveners: Dmitry Klinov; HIROKI HAYAFUNE

| time | [id] title | presenter |
|---------|---|---------------------|
| 1:30 PM | [406] SELECTION OF A LAYOUT FOR THE BN-800 REACTOR HYBRID CORE | Mr KUZNETSOV, Artem |
| 1:50 PM | [37] ALLEGRO Core Neutron Physics Studies | Dr DAŘÍLEK, Petr |
| 2:10 PM | [405] BN-800 core with MOX fuel | Mr KUZNETSOV, Artem |
| 2:30 PM | [275] Physics Investigation of a Supercritical CO ₂ -cooled Micro-Modular Reactor (MMR) for Autonomous Load-Follow Operation | Mr YU, Hwan Yeal |