

Session Program

26–29 Jun 2017



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

3.1 Safety Program

Yekaterinburg

Monday 26 June

13:00

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Session | Location: Yekaterinburg, Room 3 | Conveners: Dr Andrei Rineiski, Mr Pavel Alekseev

13:00–13:20 The Status of Safety Research in the Field of Sodium-cooled Fast Reactors in Japan

Speaker

Prof. Koji Morita

13:20–13:40

RECENT ACTIVITIES OF THE SAFETY AND OPERATION PROJECT OF THE SODIUM-COOLED FAST REACTOR IN THE GENERATION IV INTERNATIONAL FORUM

Speaker

Dr Alfredo Vasile

13:40–14:00

“ASTRID safety design: Radiological confinement improvements compared to previous SFRs”

Speaker

Mr Stéphane BEILS

14:00–14:20

Safety Assurance for BN-1200 Power Unit During Accidents

Speaker

Mr Artem Anfimov

14:20–14:40

The SAIGA experimental program to support the ASTRID Core Assessment in Severe Accident Conditions

Speaker

Mr Frédéric Payot

14:40–15:00

Study on Safety Design Concept for future Sodium-cooled Fast Reactors in Japan

Speaker

Mr Shigenobu Kubo

15:00