

## Session Program

26–29 Jun 2017



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

## *3.5 General Safety Approach*

Yekaterinburg

## Wednesday 28 June

13:30

### 3.5 General Safety Approach

Session | Location: Yekaterinburg, Room 3 | Conveners: Mr Paul Gauthé, Prof. Leonid Bolshov

**13:30–13:50** Safety assurance of the new generation of the Russian fast liquid metal reactors

**Speaker**

Prof. Leonid Bolshov

**13:50–14:10** Development of Safety Design Criteria for the Lead-cooled Fast Reactor

**Speaker**

Dr Kamil Tucek

**14:10–14:30** DETERMINISTIC SAFETY ANALYSIS OF REACTOR BREST-OD-300

**Speaker**

Mr Andrei Stremín

**14:30–14:50** SFR INHERENT SAFETY FEATURES AND CRITERIA ANALYSIS

**Speaker**

Mr Aleksey Bochkarev

**14:50–15:10**

**Evolution of the collective radiation dose from the nuclear reactors through the 2nd to the 4th generation.**

**Speaker**

Mrs anne saturnin

15:10