

Session Program

Jun 26 – 29, 2017



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

Panel 1: Development and Standardization of Safety Design Criteria (SDC) and Guidelines (SDG) for Sodium Cooled Fast Reactors

Yekaterinburg

Mon, June 26

5:30 PM

Panel 1: Development and Standardization of Safety Design Criteria (SDC) and Guidelines (SDG) for Sodium Cooled Fast Reactors

Session | Location: Yekaterinburg | Convener: Dr Vladimir Kriventsev

17:35 - 17:45

The Safety Design Criteria Development and Summary of Its Update for the Generation-IV SFR Systems (USA/Japan/GIF)

Speaker

Dr Yasushi OKANO

17:45 - 17:55

The Safety Design Guideline Development for Generation-IV SFR Systems (Japan/GIF)

Speaker

Mr Ryodai Nakai

17:55 - 18:05

Considerations on GEN IV safety goals and how to implement them in future Sodium-cooled Fast Reactors (France)

Speaker

Mr Paul Gauthé

18:05 - 18:15

Safety criteria for future Indian SFRs (India)

Speaker

Mr Subhash Chander CHETAL

18:15 - 18:25

Compliance of Korean SFR Safety Design Approaches with Generation-IV Safety Design Criteria (Korea, R. of)

Speaker

Dr JAEWOON YOO

18:25 - 18:35

Russian SFR Safety Requirements and Approaches and Their Correspondence to Generation-IV SFR Safety Design Criteria (Russia)

Speaker

Iurii Ashurko

18:35 - 19:00

Panel Discussion

7:00 PM