

Session Program

24-27 Sept 2019

**Technical Meeting on the Benefits and Challenges of Fast
Reactors of the SMR Type**

Session II

Milano, Italy

Tuesday 24 September

14:50

Session II: HLM Cooled Fast SMR

Session | Location: Milano, Italy | Conveners: Mr Kevin Zwijsen, Ferry Roelofs

14:50–15:20

ID-1: Thermal Hydraulic Safety Analyses in Support of SEALER

Speakers

Ferry Roelofs, Mr Kevin Zwijsen

15:20–15:50

ID-2: LFR-SMR: affordable solutions for all needs

Speaker

Luciano Cinotti

15:50

Wednesday 25 September

09:30

Session II: HLM Cooled Fast SMR contd...

Session | Location: Milano, Italy | Conveners: Janne Wallenius, Didier De Bruyn

09:30–10:00

ID-4: Inherent Self-Protection, Passive Safety and Competitiveness of Small Power Modular Fast Reactor SVBR-100

Speaker
Mr Georgii Toshinskii

10:00–10:30

ID-7: CLFR-300, an Innovative Lead-cooled Fast Reactor Based on Natural-driven Safety Technologies

Speaker
Zhao Chen

11:00

11:20

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11:20–11:50

ID-15: Conceptual Design of China Lead-based Mini-Reactor CLEAR-M10d

Speaker
Chao Liu

11:50–12:20

ID-24: Lead Fast Reactor technology: a promising option for SMR application

Speaker
Giacomo Grasso

12:20–12:50

ID-30: SEALER-UK: a 55 MWe lead-cooled reactor for commercial power production

Speaker
Janne Wallenius

12:50

14:00

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14:00–14:30

Supplementary presentation on Underground Nuclear Power Plants

Speaker
Didier De Bruyn

14:30