

Session Program

24-27 Sept 2019

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

Session VI

Milano, Italy

Thursday 26 September

13:30

Session VI: Technology and Research in Support of SMR Development

Session | Location: Milano, Italy | Conveners: Zhao Chen, LIXIA REN, Kamil Tucek

13:30–14:00

ID-5: MYRRHA Technology and Research Facilities in support of Heavy Liquid Metal SMR Fast Reactors

Speaker

Rafael Fernandez

14:00–14:30

ID-18: Introduction of the U.S. DOE Versatile Test Reactor Project

Speaker

Florent Heidet

14:30–15:00

ID-21: Estimation of minimal critical size of bare iso-breeding core for 8 selected fast reactors in Th-U and U-Pu fuel cycles

Speaker

Jiri Krepel

15:00

15:20

Session VI: Technology and Research in Support of SMR Development contd...

Session | Location: Milano, Italy | Conveners: Zhao Chen, Kamil Tucek, LIXIA REN

15:20–15:50

ID-9: A MULTIPHYSICS APPROACH TO LFR ANALYSIS

Speaker

Mr Sumini Marco

15:50