International Conference on Fast Reactors and Related Fuel Cycles FR22: Sustainable Clean Energy for the Future (CN-291)

Contribution ID: 338

Type: ORAL

## System Safety Assessment of the Generation IV Lead Fast Reactor

*Tuesday 19 April 2022 15:34 (12 minutes)* 

## **Country/Int. organization**

European Commision

**Authors:** ALEMBERTI, Alessandro (Ansaldo Nucleare SpA); TUCEK, Kamil (European Commission, Joint Research Centre); Prof. TAKAHASHI, Minoru (Tokyo Institute of Technology, Japan); OBARA, Toru (Tokyo Institute of Technology); Mr KONDO, Masatoshi (Tokyo Institute of Technology); Mr MOISEEV, Andrei (NIKIET); Prof. TOCHENY, Lev (NIKIET, Russian Federation); Mr HWANG, Il Soon (UNIST); Mr SMITH, Craig (Naval post-graduate School); WU, Yican (Institute of Nuclear Energy Safety Technology (INEST), Chinese Academy of Sciences); JIN, Ming (INEST)

Presenter: TUCEK, Kamil (European Commission, Joint Research Centre)

Session Classification: 2.1 General Safety Approach

Track Classification: Track 2. Fast Reactor Safety