International Conference on the Management of Spent Fuel from Nuclear Power Reactors 2019: Learning from the Past, Enabling the Future



Contribution ID: 21

Type: Poster

## Main concerns of nuclear safety supervision during operation of spent fuel storage facilities in China

Tuesday, 25 June 2019 16:15 (15 minutes)

With the continuous development of China's nuclear power projects in recent years, spent fuel has gradually entered a long-term storage stage, in which wet storage is the main way. The supervision of spent fuel storage facilities is becoming increasingly important. As China's nuclear safety regulatory system in this area is not complete, and there are few examples to refer to, it is urgent to explore and clarify the important concerns. Based on China's nuclear safety regulatory requirements and related regulatory experience of such facilities, this paper puts forward some suggestions for reference.

## Do you wish to enter the YGE SFM19 Challenge?

Yes

## **Country or International Organization**

China

Primary author: Mr ZHANG, Liang

Presenter: Mr ZHANG, Liang

Session Classification: Track 2 Poster Session (2)

**Track Classification:** Track 2: Spent Fuel and High Level Waste storage and subsequent transportability