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



Contribution ID: 182

Type: Oral

## Lessons learned from Fukushima Daiichi Nuclear Accident for spent fuel storage

Tuesday, 25 June 2019 12:00 (20 minutes)

On March 11, 2011, a tremendous earthquake of a 9.0 magnitude occurred in Japan. In the Fukushima Daiichi Nuclear Power Station, fuel assemblies were stored for the Units 1 to 6 Spent Fuel Pool, common pool and dry casks. The paper reports the lessons learned from Fukushima Daiichi Nuclear Accident for spent fuel storage.

Do you wish to enter the YGE SFM19 Challenge?

## **Country or International Organization**

Japan

**Primary authors:** Mr KAMINISHI, Shuji (Tokyo Electric Power Company Holdings, Inc.); TOKUMORI, Ritsuro; FUTATSUGI, Takatoshi

Presenter: Mr KAMINISHI, Shuji (Tokyo Electric Power Company Holdings, Inc.)

Session Classification: Session 2.2

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