International Conference on Human and Organizational Aspects of Assuring Nuclear Safety -Exploring 30 Years of Safety Culture



Contribution ID: 155

Type: Keynote Presentation

Safety Culture and the Future of Nuclear Energy

Friday, 26 February 2016 11:30 (30 minutes)

Synopsis

The occurrence of the TMI, Chernobyl, and Fukushima accidents in the past gives people a false pretence that nuclear accidents are destined to happen. In fact, these accidents could have been prevented with the presence of strong safety culture. Based on the review of the history of nuclear power and nuclear safety, this talk examines how safety culture evolved over the years and how it can guide the future of global nuclear power development without repeating the past course of accidents.

Country or International Agency

Republic of Korea

Primary author: YIM, Mansung (Korea, Republic of)

Presenter: YIM, Mansung (Korea, Republic of)

Session Classification: CP: The Future Is In Our Hands