

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



Contribution ID: 225

Type: **Dialogue Session**

Deepwater Horizon: Experience the Events That Led to This Accident, Follow the Investigation as They Uncover the Human Factors

Tuesday, 23 February 2016 15:45 (1h 15m)

Synopsis

With the Key themes of leadership, culture, reputation and risk, process safety and the human and organizational factors inside partnership and joint ventures, this session run by AKT immerses you into the situation on board the Deepwater Horizon drilling rig in the Gulf of Mexico on the day of the disaster 20 April 2010. The sequence of events are acted out and then we follow the investigation as they uncover negligence, poor regulation, inadequate maintenance, and catastrophic decision making and what the US authorities called “a reckless disregard for safety”. This session will show how this type of workshop event has been used in different organisations, and the actors run the session to show how the facts of the disaster can be used to enhance knowledge of managers and senior leaders of factors that can trigger a major event.

Country or International Agency

UK

Primary author: BANNERMAN, Tim (UK)

Presenter: BANNERMAN, Tim (UK)

Session Classification: Dialogue Session