



Life as a Consultant Symposium

Friday 16 March 2018

Breakout session F - Abstract

Threat & Error Management: lessons learned from aviation.

Threats cause accidents and incidents; without them the world would be a safer place. However, threats surround us everywhere, and range from the magnetic influence from the solar winds to the smallest of organisms waiting to take advantage of a warm host. Threats can be seen to be dynamic; an external influence which you cannot control, or they can be latent; issues which are sat waiting to be released.

The Threat and Error Management framework is a conceptual model that assists in understanding, from an operational perspective, the inter-relationship between safety and human performance in dynamic and operationally challenging environments.

Like aviation, modern medicine is a dynamic environment with time-based decision making required by teams and individuals, which can result in the loss of life. Threat and Error Management principals will give you the tools to better understand the threats and to help you identify strategies to prevent an undesired outcome.

Learning Objectives:

- To learn the concept behind Threat & Error Management.
- To be able to identify latent and dynamic threats, and to create strategies to mitigate them.
- To provide methods to help embed Threat & Error Management into daily practices.

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