

# International Symposium on Artificial Intelligence - Machine Learning in Safety Critical Systems

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## **ABSTRACT**

### **The Spectrum of AI and ML Awesomeness**

The adoption of Artificial Intelligence (AI) and Machine Learning (ML) varies greatly across industries and domains. The global population is in awe and in fear simultaneously. This is further exacerbated when AI & ML are applied to safety critical systems.

It is the Systems Engineer that will largely guide the adoption of these technologies at a rate that is acceptable, both from a technology perspective and a societal perspective. This presentation will discuss the spectrum from respect and wonder to fear with examples faced by Systems Engineers adopting AI and ML in creating their solutions and/or incorporating AI and ML in their solutions.