

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

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## PROFILE



### **Dr. Barclay Brown**

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Barclay R. Brown is an Engineering Fellow at Raytheon Technologies, focused on MBSE and artificial intelligence and machine learning in systems engineering. Before joining Raytheon, he was the Global Solution Executive for the Aerospace and Defense Industry at IBM, and lead systems engineer for some of IBM's largest development projects.

Dr. Brown holds a bachelor's degree in Electrical Engineering, master's degrees in Psychology and Business and a PhD in Industrial and Systems Engineering. He has taught systems engineering and systems thinking at several universities, and is a certified Expert Systems Engineering Professional (ESEP), certified Systems Engineering Quality Manager, and CIO of INCOSE for 2021-2023