

CP-09-02

Search for quantum applications and taking POCs to production

Helmut Katzgraber

Quantum Solutions Lab, Amazon Web Services

.....

Abstract

The Amazon Quantum Solutions Lab works closely with enterprise customers to identify use cases where quantum technologies might have impact in the fault-tolerant future, but also to develop creative ways to solve complex business challenges at scale today. In this presentation, I will showcase selected customer use cases and discuss where and when quantum machines can have an impact.