## Joint Annual Meeting of SPS and ÖPG 2019



Contribution ID: 185 Type: Talk

## [60] Quantum and AI research: challenges for physicists at Bosch

Thursday 29 August 2019 17:20 (20 minutes)

Being a theoretical physicist by training, I will retrace my path from quantum information theory as a postdoc in academia to machine learning research in the corporate world at the Bosch Center for Artificial Intelligence. I will describe research challenges that await physicists in the corporate research division at Bosch, in the fields of both quantum technologies and machine learning.

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Session Classification: Quantum and Artificial Intelligence: New Jobs for Physicists in Emergent

Industries

**Track Classification:** Quantum and Artificial Intelligence: New Jobs for Physicists in Emergent Industries