## International Conference on Quantum Technologies for High-Energy Physics (QT4HEP22)



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## The potential of quantum computing for drug development

Thursday, 3 November 2022 12:20 (20 minutes)

In this presentation I share three Roche scientific use cases covering pharmaceutical relevant applications for Quantum Computing.

The use cases and the results of our experiments helps us to understand in what area Quantum Computing will disrupt the R&D productivity by when and how much.

**Presenter:** VAN DE POL, Marielle (F. Hoffmann - La Roche) **Session Classification:** Industry & Entrepreneurship