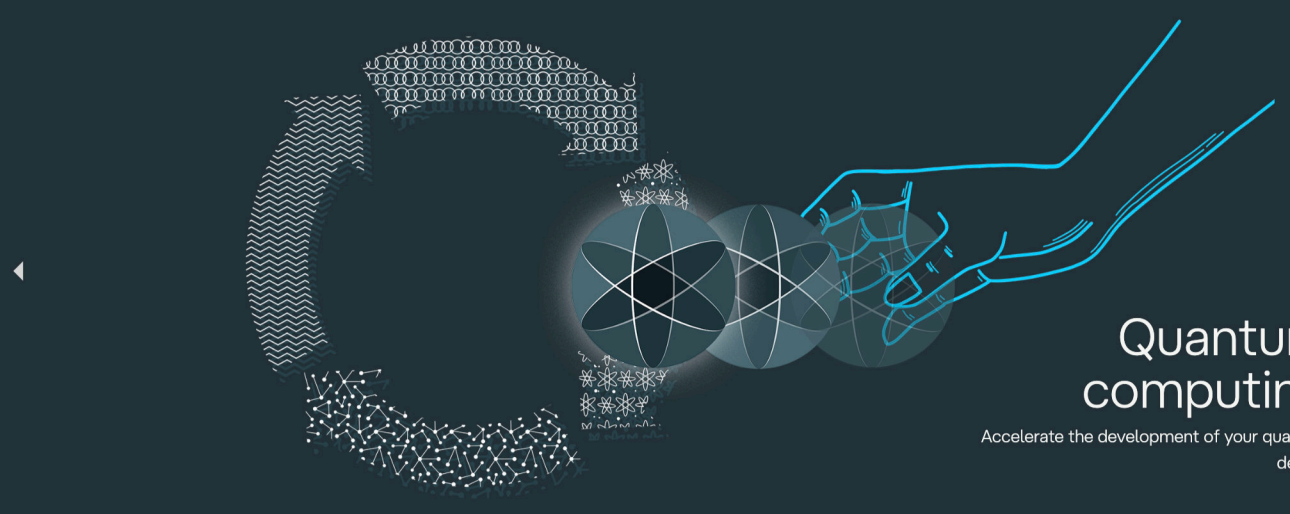

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Dr. Alessandro Ciani
Institute for Quantum Computing Analytics (PGI-12)
Forschungszentrum Jülich

As a research group active in the field of circuit-QED and optimal control, we are in constant need of efficient methods to carry out numerical simulations for testing our ideas. The Qruise software provides an extensive library of system components, pulse shapes, and optimization algorithms that allow for the fast simulation of quantum systems and the optimization of quantum protocols.

Collaborators

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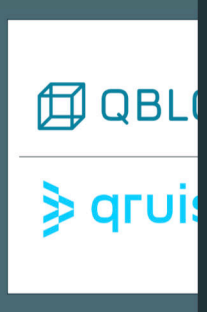

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