

Sami is a research scientist at QuantFi and a PhD student researcher at University College London. Before that, he graduated with a Bachelor Degree from École Polytechnique and a Master's degree in Physics from ETH Zürich, where his research initially focused on quantum field theory and quantum foundations.

He is now exploring the design and implementation of quantum algorithms for both near- and long-term devices. He is keen to build connections with domain experts to evaluate the real impact of quantum computing on their problems. He is also deeply invested -through education or the development of specific software products- in making quantum algorithms accessible to the layman to accelerate the discovery of genuinely valuable use-cases for quantum technologies.