



Köln, 27.04.2022

Cluster of Excellence



<https://ml4q.de>

This is to certify that

Ms Nouhaila Innan

has attended the following course

Platforms for Quantum Technologies

3rd - 23rd March 2022

The course covered the following topics:

- Basics of quantum information processing;
- AMO (atomic, molecular, optical) platforms;
- Solid state platforms;
- Topological platforms;
- Quantum error corrections and topological codes.

Dr. Magdalena Baer Radermacher

Prof. Dr. Yoichi Ando