

Quantum Computing Introductory Course

12.01.2023 – 10.03.2023

Date	Topic
12. January 2023 On Campus 9 am – 6 pm	What is a qubit?
19. January 2023 Virtual Session 5 pm – 8 pm	What is a quantum algorithm?
26. January 2023 Virtual Session 5 pm – 8 pm	Advanced quantum algorithms
02 February 2023 Virtual Session 5 pm – 8 pm	Roadmap for quantum computing
09 February 2023 Virtual Session 5 pm – 8 pm	Quantum simulation and annealing
16 February 2023 Virtual Session 5 pm – 8 pm	Quantum machine learning
10 March 2023 On Campus 9 am – 6 pm	Exploration of quantum computing use cases