THEORY LECTURE: Quantum Key Distribution (Part 4)

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October 28, 2021
10:00 to 12:00
BLR & Online (Zoom)

The lectures start by explaining the standard protocols for quantum key distribution, and then discuss their security proofs and implementations. After presenting some of the hacking attacks on these protocols, we introduce the device-independent formalism and explain why they provide a stronger form of quantum security.

Attendance is mandatory

Hosted by: Academic Affairs