

Measurement-Device-Independent Quantum Key Distribution over Untrustful Metropolitan Network

Academic Interview

1. How important is the demonstration of an MDIQKD network and why?

2. What issues might arise when you scale up an MDIQKD network to a city sized population?

3. Are there any other approaches to QKD networks that may provide competition to MDIQKD networks in the future?

4. What do you think the next steps are to achieving an information-theoretically secure global network through quantum communication?

5. Do you think QKD networks (such as MDIQKD) will be used by the general public, and if so, how long do you think it might take to happen?
