

## Instituto Superior Técnico hosts the "Quantum Communication & Space" Summer School in September 2024



The "Quantum Communication & Space" Summer School will take place on September 11th and 12th at Instituto Superior Técnico – Oeiras Campus (Taguspark). The event is organized within the scope of the [PTQCI – Portuguese Quantum Communications Infrastructure](#) project. Participation is free, but registration is required.

This initiative aims to empower university students and young professionals by providing cutting-edge insights into quantum technology and space exploration. The event aims to bring together key players in the field of quantum communications to discuss range of topics, from fundamental concepts to applications in space exploration, technologies, and cybersecurity.

**The consortium PTQCI's main objective is to develop and deploy quantum communications infrastructure in Portugal within the EuroQCI – European Quantum Communications Network – an initiative that will seek to deploy quantum secure communications over Europe in the next years. The consortium is made up of universities and research centers such as Instituto de Telecomunicações, ISEL, and IST, national bodies such as GNS, IPQ, and FCCN, industrial entities such as Deimos, Adyta, Omnidea and Warpcom, and telecommunications companies such as IP Telecom and Altice Labs.**

The event is free for all participants, but registration is mandatory via the link: <https://forms.gle/i4SDJy9CLfQsnEDx9>.

For more details about the program, please visit the event page on PTQCI website: <https://ptqci.pt/summerschool.html>.

Event location: Instituto Superior Técnico – Oeiras Campus, Taguspark. Av. Prof. Dr. Cavaco Silva, 2744-016, Porto Salvo, Lisbon – Portugal.