



Défi clé Technologies quantiques

Two-day workshop on 2022 December 12th and & 13th in Montpellier

Context and objectives

The Institute for Quantum Technologies in Occitanie is pleased to organize its scientific workshop at the Laboratoire Charles Coulomb (CNRS – Université de Montpellier – Building 20 – Campus Triolet – Place Eugène Bataillon – 34000 Montpellier) from Monday 12th to Tuesday 13th December 2022. The workshop will cover the latest developments in quantum technologies, from basic concepts to devices, in the fields of quantum cryptography and communication, quantum sensing and metrology, quantum simulation and computing. The program will consist in talks (20' talk + 10' questions), and one poster session.

Submission of abstracts

The deadline for abstract submission is Sunday, **November 20th 2022** at 23:59. Before submitting a contribution, please register, and use the doc template to prepare your abstract as a 1-page pdf file. Send the pdf file by email to bureau@iqoc.fr. Applications will be acknowledged within five working days.

Registration

The deadline for registration is Sunday, **November 27th 2022** at 23:59. Registration is free but mandatory. At this time, we anticipate that this conference will be held in person. However, in-person attendance will be limited to 120 on a first-come, first-served basis. In-person participants will be required to follow current national health regulations related to COVID for public events. These arrangements may be adjusted depending on the evolution of national conditions.

Contact

For more information about the workshop, please contact David Guéry-Odelin, Xavier Marie or Isabelle Robert-Philip by email to bureau@iqoc.fr.