



Nanotechnology Meets Quantum Information (NanoQI'22)



Abu. 30 - Ira. 02 2022

Kod. Z20-22

Mod.:

Online zuzenean Aurrez aurrekoa

Edizioa

2022

Jarduera mota

Workshop

Data

Abu. 30 - Ira. 02 2022

Kokalekua

Miramar Jauregia

Hizkuntzak

Ingelesa

Balio akademikoa

40 ordu

Antolakuntza Batzordea





Azalpena

The Summer School NanoQI'22 provides an introduction to the basics and recent advances in quantum information theory and solid-state-based quantum technologies. Both the physics of different implementations of quantum information technologies and the applicable theoretical methods are covered.

The school is aimed at PhD students and young postdocs interested in quantum information processing and quantum technologies and offers lectures by leading researchers in the field (both from experiment and theory) that provide an overview of the main concepts and methods and explain promising current research directions. In addition, it offers a forum for all participants to present and discuss their own research with their colleagues and senior researchers.

Helburuak

Provide an introduction to the basics, aims, methods, and recent advances in quantum information theory and solid-state-based quantum technologies.

Provide a forum where young researchers can learn from recognized leaders in the field, meet and connect to colleagues and present their own research.

Ikastaroaren laguntzaile espezifikoak





Zuzendariak



Geza Giedke

DIPC

Irakasleak



Markus Aspelmeyer



Carlo Beenakker



Juan José García Ripoll



Andreas Heinrich



Jason Petta



Peter Rabl



Jelena Vuckovic



Pascale Senellart



Matrikula prezioak

REGISTRATION FEES

2022-08-18 ARTE

Regular attendant

280,00 EUR



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Gipuzkoa