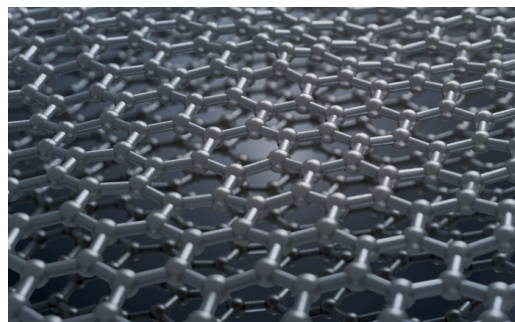




Quantum Phenomena in Multilayers and Heterostructures (QPMH)



02.Sep - 06.Sep 2024

Cód. Z20-24

Mod.:

Presencial

Edición

2024

Tipo de actividad

Workshop

Fecha

02.Sep - 06.Sep 2024

Ubicación

Palacio Miramar

Idiomas

Inglés

Validez académica

50 horas

Web

<https://qpmh.dipc.org/>

DIRECCIÓN

María Navarro Gastiasoro, Donostia International Physics Center (DIPC)

Comité Organizador



Descripción

The workshop will explore the latest advances in quantum phenomena, including the correlated and topological phases of twisted and untwisted graphene and dichalcogenides multilayers, the properties of van der Waals magnets and interface superconductivity.

ORGANIZING COMMITTEE:

- Maria Navarro Gastiasoro (DIPC)
- Leni Bascones (ICMM-CSIC)
- Ali Yazdani (Princeton University)
- Paula Mellado (Universidad Adolfo Ibáñez)

Objetivos

The focus will be on the latest advances in the characterization, theory and ad-hoc engineering of new quantum states, as well as on breakthroughs in sensing and spectroscopic techniques to detect these novel states.

Colaboradores específicos del curso



HEZKUNTZA SAILA
DEPARTAMENTO DE EDUCACIÓN

Dirigido por:



María Navarro Gastiasoro

Donostia International Physics Center (DIPC)

Precios matrícula

REGISTRATION FEES

HASTA 25-08-2024

Fee Waiver	0 EUR
Regular Attendant	400,00 EUR

Lugar

Palacio Miramar

Pº de Miraconcha nº 48. Donostia / San Sebastián

Gipuzkoa