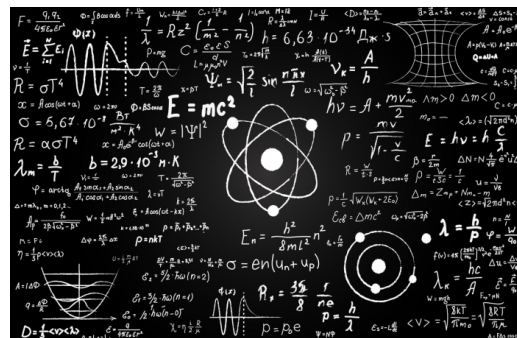




Perspectives in Non-Hermitian Systems (PiNHS)



01.Sep - 05.Sep 2025

Cód. Z18-25

Mod.:
Presencial

Edición
2025

Tipo de actividad
Workshop

Fecha
01.Sep - 05.Sep 2025

Ubicación
Palacio Miramar

Idiomas
Inglés

Validez académica
50 horas

Web
<https://pinhs.dipc.org/>

DIRECCIÓN

Dario Bercioux ---, Donostia International Physics Center

Comité Organizador

Fundación
BBVA



Descripción

This five-day workshop on Non-Hermitian Physics covers foundational concepts, experimental applications, and open-system engineering. Several aspects of non-Hermitian physics will be explored, including the impact of non-Hermitian models on systems interacting with their environment. Particular emphasis is placed on the engineering of open systems, covering state-of-the-art experimental applications like photonic systems, optical resonators, and quantum control mechanisms. The workshop will include key experts in each of these areas, providing participants with insights from renowned specialists in the field.

ORGANIZING COMMITTEE

- Dario Bercioux (DIPC, Ikerbasque)
- Emil J. Bergholtz (Stockholm University)
- Geza Giedke (DIPC, Ikerbasque)
- Clara Wanjura (Max Planck Institute for the Science of Light)

Objetivos

The workshop will include key experts in each of these areas, providing participants with insights from renowned specialists in the field.

Colaboradores específicos del curso



Dirigido por:



Dario Bercioux ---

Donostia International Physics Center

Dario Bercioux is an Ikerbasque Research Associate at the Donostia International Physics Center.

Precios matrícula

REGISTRATION FEES	HASTA 24-08-2025
Fee Waiver	0 EUR
Regular Attendant	350,00 EUR

Lugar

Palacio Miramar

Pº de Miraconcha nº 48. Donostia / San Sebastián

Gipuzkoa