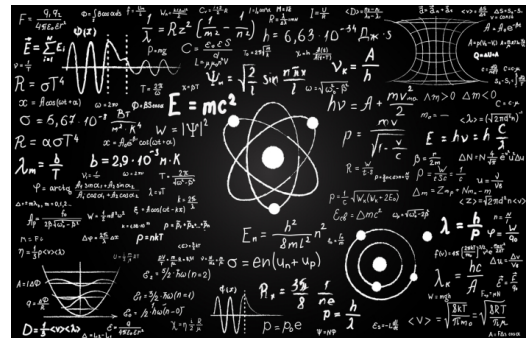




Perspectives in Non-Hermitian Systems (PiNHS)



01.Sep - 05.Sep 2025

Cod. Z18-25

Modalité:
En personne

Édition
2025

Type d'activité
Workshop

Date
01.Sep - 05.Sep 2025

Location
Miramar Palace

Langues
Anglais

Reconnaissance officielle par l'État
50 heures

Comité d'organisation



Description

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)

Objectifs

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

Collaborateurs spécifiques au cours



Directed by



Dario Bercioux ---

Donostia International Physics Center

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

Tarifs inscription

REGISTRATION FEES	JUSQU'AU 24-08-2025
Fee Waiver	0 EUR
Regular Attendant	350,00 EUR

Lieu

Miramar Palace

Pº de Miraconcha nº 48. Donostia / San Sebastián

Gipuzkoa