



# Topological Matter School (TMS16)

**Abu. 22 - Abu. 26 2016**

**Kod. 127-16**

**Mod.:**  
Aurrez aurrekoa

**Edizioa**  
2016

**Jarduera mota**  
Workshop

**Data**  
Abu. 22 - Abu. 26 2016

**Kokalekua**  
Miramar Jauregia

**Hizkuntzak**  
Ingelesa

**Antolakuntza Batzordea**



Fundación  
BBVA



## Azalpena

One of most fundamental issues about matter is to understand their states and the associated internal orders: Topology and lattice symmetries play a key role here. Topological states of matters are of fundamental interests for their exotic properties manifest already at the single-particle description level. The aim of this one week school is to introduce students to the recently developed field of topological states of matter. The main goal is to cover basic and advanced aspects of the field, in the form of extended lectures by leading experts on the fields, including a set of lectures explaining practically how to perform a first principle numerical approach to the problem.

### Ikastaroaren laguntzaile espezifikoak



## Zuzendaritza



**Maia García Vergniory**

Donostia International Physics Center

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**Dario Bercioux**

Ikerbasque Research Fellow at Donostia International Physics Center

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# Matrikula prezioak

REGISTRATION

2016-08-22 ARTE

INVITED SPEAKERS

0 EUR

ATTENDANT

300,00 EUR

# **Kokalekua**

## **Miramar Jauregia**

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Gipuzkoa