

## **Session Program**

**31 May 2024**

### **MAP-Fis Essays Workshop**

### ***MAP-Fis Essays Presentations***

Zoom Video Conference Room  
Zoom Video Conference Room

## Friday 31 May

09:15

### MAP-Fis Essays Presentations: Session A - Condensed Matter

**Session** | **Location:** Zoom Video Conference Room, Zoom Video Conference Room

09:15–09:40

#### Non-linear optical response

**Speaker**

João Pinho

09:40–10:05

#### Properties of topological matter lacking translational invariance

**Speaker**

João Santos Silva

10:05–10:30

#### Study of the magnetic and vibrational properties of NdFeO<sub>3</sub>

**Speaker**

Muhammad Aasim

10:30–10:55

#### Superconductivity in quasiperiodic moiré materials

**Speaker**

Ricardo Oliveira

10:55