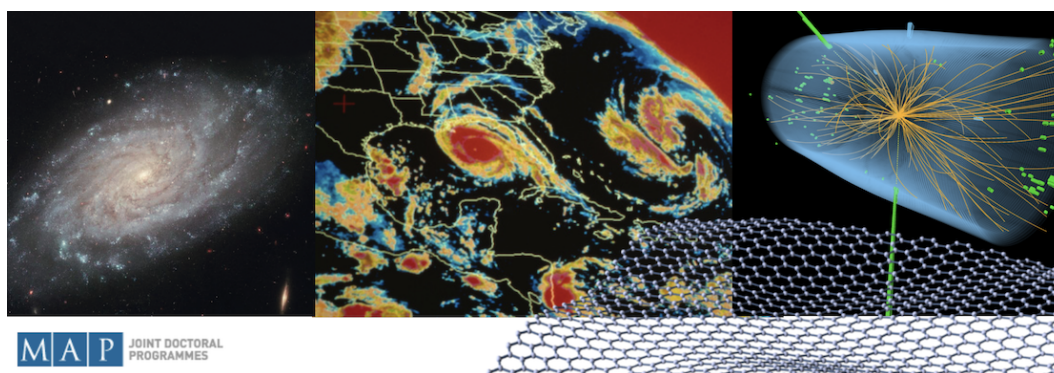


## Session Program

2 October 2026



## MAP-Fis Research Conference

### ***Climate and Environment (Chair: Alfredo Rocha, UA)***

School of Sciences, University of Minho, Anfiteatro de Física, Ed. 6 - 1.02  
Physics Department, School of Sciences Campus de Gualtar, Braga

## Friday 2 October

11:25

### Climate and Environment (Chair: Alfredo Rocha, UA)

Session | Location: on-line

11:45-12:05

#### **Tropical Cyclones in the Mozambique Channel: Present Variability, Climate Drivers and Implications for Early Warning Systems**

**Speaker**

Mr Isildo Gomes

12:05-12:25

#### **Atmosphere-fire coupled wildfire modelling under climate change scenarios, using WRF-SFIRE.**

**Speaker**

Ricardo Vaz

12:25-12:45

#### **Analysis of the aerosol atmospheric rivers affecting the Iberian Peninsula**

**Speaker**

Diogo Luís

12:50