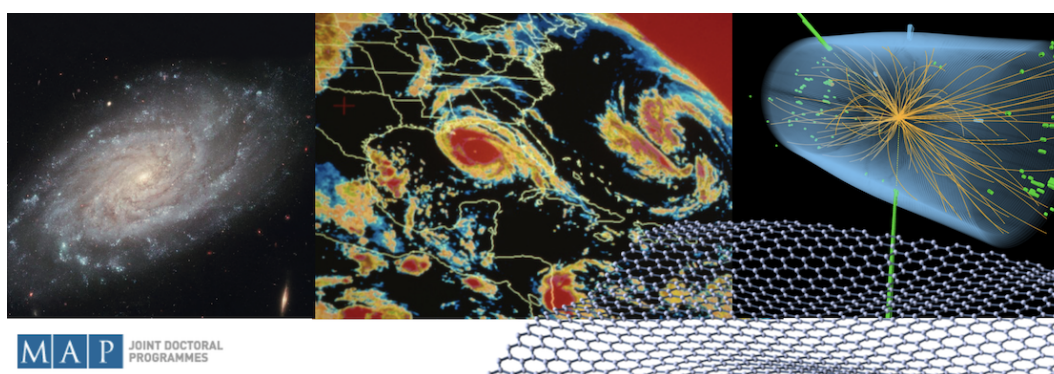


Session Program

2 October 2026



MAP-Fis Research Conference

Condensed Matter Physics and Nanomaterials I (Chairs: Bernardo Almeida and Clarisse Ribeiro, UM)

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

09:15

Condensed Matter Physics and Nanomaterials I (Chairs: Bernardo Almeida and Clarisse Ribeiro, UM)

Session |

Location: School of Sciences Campus de Gualtar, Braga, Anfiteatro de Química, Eq. 6 - 2.46, Department of Chemistry, School of Sciences Campus de Gualtar, Braga

09:20–09:40

COMPOSITE SCINTILLATING NANOFIBERS BY ELECTROSPINNING FOR RADIATION DETECTION

Speaker

Áureo Ucuanjongo

09:40–10:00

Cyclodipeptides based composite electrospun nanofibers for Energy Harvesting Applications

Speaker

Daniela Santos

10:00–10:20

Local magnetic fields in NdFeO_3 from μSR and first-principles non-collinear calculations

Speaker

Muhammad Aasim

10:20–10:40

Spatially and temporally modulated active patches for skin cancer treatment

Speaker

Diana Bogas

10:40–11:00

Development of a Digital Fast-Timing γ Spectrometer

Speaker

Antonio Duarte Neves Cesario

11:00