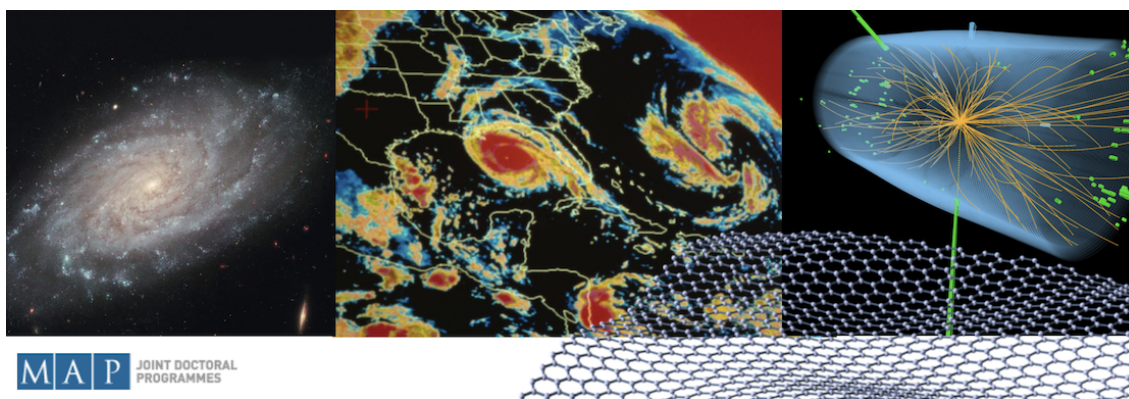


Session Program

9 July 2021



MAP-Fis Research Conference

Optics and New Materials

University of Minho, University of Aveiro, University of Porto

Friday 9 July

13:40

Optics and New Materials

Session | Location: University of Minho, University of Aveiro, University of Porto

13:40–14:00 C60 under extreme conditions of pressure

Speaker
Jorge Laranjeira

14:00–14:20 Reliable primary luminescent nanothermometers

Speaker
Joana Martins

14:20–14:40 Unveiling the weirdness of water

Speaker
Fernando Maturi

14:40–15:00 Optical Analogues in Nematic Liquid Crystals

Speaker
Tiago Ferreira

15:00–15:20
Theory of third-order polarizability of interlayer excitons due to intra-excitonic energy level transitions

Speaker
Maurício Quintela

15:20