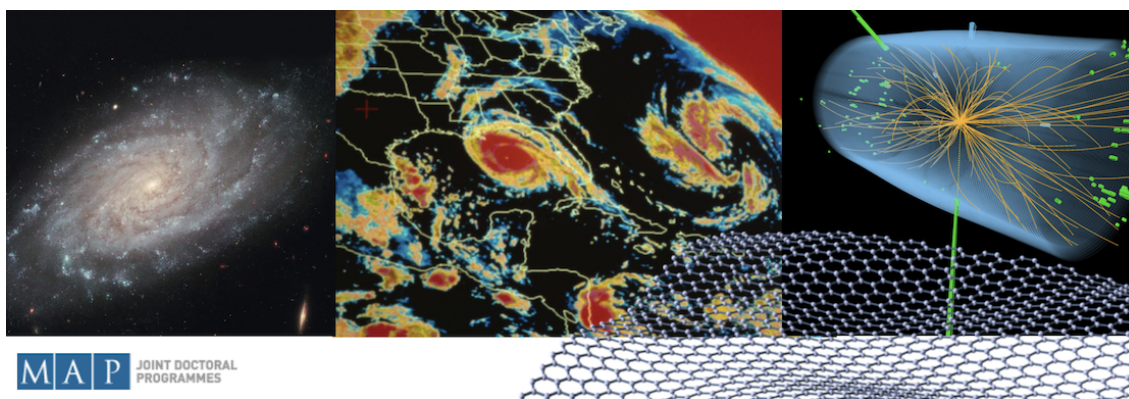


Session Program

9 July 2021



MAP-Fis Research Conference

Biophysics and Biomaterials

University of Minho, University of Aveiro, University of Porto

Friday 9 July

11:00

Biophysics and Biomaterials

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

11:00–11:20

Microfluidics for size-controlled cationic liposome-DNA complexes (first stage)

Speaker

Celso Ferreira

11:20–11:40

Development of Nanoplasmonic Thin Film Biosensors with Enhanced Sensitivity for Detection of Ochratoxin-A

Speaker

Diana Meira

11:40–12:00

Hyperspectral Microscopy for Molecular Thermometry

Speaker

Rodolfo Rodrigues Nunes da Silva

12:00–12:20

MagMed - Novel Magnetic Nanostructures as Multimodal Nanocarriers for Cancer Therapies

Speaker

Ricardo Magalhães

12:20–12:40

Development of multifunctional supramolecular magnetogels for multimodal cancer therapy

Speaker

Sérgio Veloso

12:40