

## **Session Program**

**9 July 2021**

# **MAP-Fis PhD Research Conference/Jornadas Anuais do MAP-Fis**

## ***Optics and Photonics***

University of Minho, Braga, Anfiteatro da Escola de Ciências  
Universidade do Minho Campus de Gualtar 4710 - 057 Braga

Friday 9 July

08:30

Optics and Photonics

Session |

Location: University of Minho, Braga, Anfiteatro da Escola de Ciências, Universidade do Minho Campus de Gualtar 4710 - 057 Braga

08:30–09:00 Overview

09:00–09:15

Signal Pulse Distortion Induced by Stimulated Raman Scattering in High Power Double-Clad Fiber Amplifiers

09:15–09:30

Ultrafast graphene carrier dynamics and nonlinear properties

09:30–09:45

Simultaneous compression and characterization of ultrashort laser pulses

09:45