

## Friday 23 September

08:30

## **Optics and Photonics**

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

08:30-09:00 **Overview** 

Speaker

Prof. Helder Crespo

09:00-09:15

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

Speaker

Dr Miguel Melo

09:15-09:30

Ultrafast graphene carrier dynamics and nonlinear properties

Speaker

Dr Francisco Silva

09:30-09:45

Simultaneous compression and characterization of ultrashort laser pulses

Speaker

Miguel Miranda

09:45