10TH COURSE ON Optical Microscopy Imaging for **Biosciences**

9-13 APRIL 2018 **i3S, PORTO, PORTUGAL**

THE COURSE EXPLORES:

- the fundamentals of light microscopy including the optical contrast techniques and fluorescence microscopy.

- advanced light microscopy techniques such as laser scanning confocal microscopy, TIRFM, super-resolution methods, live cell imaging, molecular analysis and quantitative applications and will include an introduction to digital image analysis.

COURSE COORDINATION: Paula Sampaio

REGISTRATION 16th March

i3S Members - 200€ External Participants - 270€

From 17th March until 23rd March

i3S Members - 250€ External Participants - 320€



ADVANCED TRAINING UNIT REGISTRATIONS & MORE INFORMATION AT: www.j3S.up.pt 135 - INSTITUTO DE INVESTIGAÇÃO E INOVAÇÃO EM SAÚDE RUA ALFREDO ALLEN, 208 | 4200-135 PORTO, PORTUGAL

INSTITUTO **DE INVESTIGAÇÃO E INOVAÇÃO EM SAÚDE** UNIVERSIDADE DO PORTO

PPBI

Portuguese Platform of Biolmaging

Cofinanciado por:



UNIÃO EUROPEIA Fundo Europeu de Desenvolvimento Regional