COURSE | 4TH EDITION

Introduction to data analysis & image processing with MATLAB



16-18 APRIL 2018

i3S - Instituto de Investigação e Inovação em Saúde Paulo de Castro Aguiar, i3S - INEB

PROGRAMME:

Introduction to computer algorithms | The MATLAB environment | Variables and basic array operations | Strategies for representing numerical/scientific problems in a computer | Plotting data | MATLAB programming | Creating functions and scripts | Automating data analysis | Image analysis: Images as arrays of data values | importing images and metadata | operations on image data | filtering | segmentation | morphological operations | properties measurements

FEES:

Before Feb 26th: 150€

Between Feb 27th and March 26th: 200€

(registrations accepted up to a maximum of 20 participants)
Previous experience with MATLAB is not required. Participants
are asked to bring their laptops (a MATLAB trial version is
available)

REGISTRATION & MORE INFORMATION:

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