

IV Quantitative Fluorescence Microscopy Course

Coimbra, 24th – 28th September 2018



OPEN TALKS SCHEDULE

CNC Auditorium | 2nd floor

Day 1: Monday, September 24th

14:30 | Fluorescence Microscopy - basic concepts | *Luísa Cortes* | CNC

16:30 | Intracellular Calcium Imaging | *Margarida Caldeira* | CNC

17:30 | Optical Sectioning Microscopy | *Luísa Cortes* | CNC

Day 2: Tuesday, September 25th

09:00 | Multiphoton Microscopy | *Monika Marx* | Carl Zeiss Microscopy

13:30 | Live Cell Imaging: F-techniques | *José Rino* | IMM

Day 3: Wednesday, September 26th

09:00 | High Speed Imaging | *Soren Prag* | Carl Zeiss Microscopy

13:30 | Introduction to Image Analysis with FIJI | *Luísa Cortes & José Rino* | CNC & IMM

17:00 | Macro Design in FIJI | *Jorge Valero* | Achucarro

Day 4: Thursday, September 27th

09:00 | Deconvolution | *Cláudia Florindo* | CBMR-UAIg

13:30 | An Overview of the Imaris Software | *Telmo Pereira* | CEDOC

Day 5: Friday, September 28th

09:00 | Electron Microscopy in Biomedicine | *Mónica Zuzarte* | IBILI-FMUC*

13:30 | From Scratch to Pluri-iQ – A Practical Example | *Tânia Perestrelo* | IGC*

* These seminars will be held at CNC Auditorium 1st floor



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