

# TRAINING 2020 CALENDAR



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

**01**  
JANUARY

**8,9, 10 & 31 JANUARY**

**CAREER DEVELOPMENT**

Course: **Building & Leading Research Teams**

ORGANIZED BY: ANNA OLSSON, ANA CAMPOS, ANA VALENTIM, ANA SEIXAS, CRISTINA MARTINS (i3S)/ FPCEUP

**UP MEMBERS ONLY**

**02**  
FEBRUARY

TO BE ANNOUNCED

**LABORATORY ANIMAL SCIENCE**

Introductory Training: **Laboratory Rodents** | 27th Ed.

Blended learning / Covers function A and D - Directive 2010/63/EU/ species specific: Mouse, Rat, Zebrafish and Seabass

ORGANIZED BY: LAS GROUP / i3S ANIMAL FACILITY

**i3S MEMBERS ONLY**

**17 FEBRUARY**

**LABORATORY ANIMAL SCIENCE**

Training: **Proper management of transgenic mouse colonies: standardization and monitoring**

ORGANIZED BY: i3S ANIMAL FACILITY

**i3S MEMBERS ONLY**

**19, 20, 27 FEBRUARY & 4 MARCH**

**VISUAL COMMUNICATION**

Workshop: **Introduction to information design for life sciences**

ORGANIZED BY: i3S COMMUNICATION UNIT

**i3S MEMBERS ONLY**

**03**  
MARCH

**23-27 MARCH**

**BIOIMAGING | MICROSCOPY**

Course: **Optical Microscopy Imaging for Biosciences** | 12th Ed.

ORGANIZED BY: PAULA SAMPAIO

**04**  
APRIL

**1-3 APRIL**

**DATA & IMAGE ANALYSIS**

Course: **Introduction to data analysis & image processing with MATLAB** | 6th Ed.

ORGANIZED BY: PAULO AGUIAR

**05**  
MAY

**7-8 APRIL**

**CAREER DEVELOPMENT**

Research Project **Management**

ORGANIZED BY: ANNA OLSSON, PAULA PEREZ / REMODEL PROJECT

**11-22 MAY**

**LABORATORY ANIMAL SCIENCE**

Course: **Laboratory Animal Science Course** | 29th Ed.

FELASA C accredited course (Covers function A, B and D - Directive 2010/63/EU)

ORGANIZED BY: ANNA OLSSON

**26-29 MAY**

**CANCER RESEARCH**

Workshop: **Cancer Research** | 9th Ed.

ORGANIZED BY: CELSO REIS, FÁTIMA GARTNER, SALOMÉ PINHO

**06**  
JUNE

TO BE ANNOUNCED

**LABORATORY ANIMAL SCIENCE**

Introductory Training: **Laboratory Rodents** | 28th Ed.

Blended learning / Covers function A and D - Directive 2010/63/EU/ species specific: Mouse, Rat, Zebrafish and Seabass

ORGANIZED BY: LAS GROUP / i3S ANIMAL FACILITY

**i3S MEMBERS ONLY**

**07**  
JULY

**6-10 JULY**

**GENETIC ENGINEERING**

Workshop: **Genome Editing using CRISPR-Cas9** | 2nd Ed.

ORGANIZED BY: JOANA CALDEIRA, RUI LOPES, CATARINA GOMES

**14-17 JULY**

**HIGH THROUGHPUT SCREENING  
IMAGE ANALYSIS**

**Biolmage Analysis for High Content Screening**

ORGANIZED BY: ANDRÉ MAIA & MARIA LÁZARO

**09**  
SEPTEMBER

**7-18 SEPTEMBER**

**LABORATORY ANIMAL SCIENCE**

Course: **Laboratory Animal Science Course** | 30th Ed.

FELASA C accredited course (Covers function A, B and D - Directive 2010/63/EU)

ORGANIZED BY: ANNA OLSSON

**10**  
OCTOBER

**23-25 SEPTEMBER**

**BIOIMAGE ANALYSIS**

Course: **Introduction to Digital Bioimage Analysis** | 2nd Ed.

ORGANIZED BY: MAFALDA SOUSA / PAULA SAMPAIO

**19-20 OCTOBER**

**NEUROSCIENCE | NEUROENGINEERING**

Workshop: **Neuroengineering: Brain-on-chip platforms** | 4th Ed.

ORGANIZED BY: PAULO AGUIAR

**11**  
NOVEMBER

TO BE ANNOUNCED

**LABORATORY ANIMAL SCIENCE**

Introductory Training: **Laboratory Rodents** | 29th Ed.

Blended learning / Covers function A and D - Directive 2010/63/EU/ species specific: Mouse, Rat, Zebrafish and Seabass

ORGANIZED BY: LAS GROUP / i3S ANIMAL FACILITY

**UP MEMBERS ONLY**

**2-6 NOVEMBER**

**MOLECULAR BIOPHYSICS | MICROSCOPY**

EMBO PRACTICAL COURSE: **Biomolecular interaction analysis 2020: From molecules to cells**

ORGANIZED BY: FREDERICO SILVA / PAULA SAMPAIO

**18-20 NOVEMBER**

**BIOIMAGE ANALYSIS**

Batch analysis and macro development in ImageJ/ Fiji: going beyond the basics | 2nd Ed.

ORGANIZED BY: EDUARDO CONDE-SOUSA

**12**  
DECEMBER

**9-11 DECEMBER**

**BIOCHEMISTRY AND PROTEOMICS**

Course: **Fundamentals of Protein Science: from sample preparation to data analysis**

ORGANIZED BY: FREDERICO SILVA / HUGO OSÓRIO



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The i3S reserves the right to cancel courses or change courses' dates.