

2020 | TRAINING & WORKSHOPS

JAN	You are what you eat, true or not?
21.01 1.30PM - 5.30PM	Dr Torsten Bohn Edison - Pasteur-Curie 4h 12
MAR	Let's analyze together with FlowJo
23.03 1.30PM - 4.30PM	Dr Antonio Cosma, Fanny Hedin HoBH - Barré-Sinoussi 3h Laptop with FlowJo software preinstalled 8
MAR	R/Tidyverse introduction for beginners
25.03 9.00AM - 5.00PM	Dr A. Muller, Dr R. Krause, Dr A. Ginolhac Edison - Pasteur-Curie 7h Laptop needed 12
APR	Confocal microscopy: basics and application
08.04 9.30AM - 3.30PM	Dr Céline Hoffmann BAM - McClintock 5h 12
APR	Let's analyze together with Tableau Prep
21.04 1.30PM - 4.30PM	Dr Antonio Cosma, Fanny Hedin Edison - Alexander Fleming 3h Laptop with TableauPrep software preinstalled 8
APR	The mystery of compensation
22.04 1.30PM - 4.30PM	Dr Antonio Cosma, Fanny Hedin Edison - Pasteur-Curie 3h 16
APR	Multomics Data Analysis 1: Introduction to R
29.04 1.00PM - 5.00PM	Dr Petr Nazarov Edison - Pasteur-Curie 4h Laptop with R and RStudio preinstalled 16

MAY	Let's analyze together with Tableau Desktop
04.05 1.30PM - 4.30PM	Dr Antonio Cosma, Fanny Hedin HoBH - Barré-Sinoussi 3h Laptop with Tableau Desktop preinstalled 8
MAY	Multomics Data Analysis 2: Exploratory Data Analysis
11.05 1.00PM - 5.00PM	Dr Petr Nazarov Edison - Pasteur-Curie 4h Laptop with R and RStudio preinstalled 16
MAY	Epigenetics and DNA methylation
14.05 & 15.05 1.00PM - 5.00PM	Dr Jonathan Turner HoBH - Barré-Sinoussi 10h (incl. 2h prep. time) 12
MAY	Multomics Data Analysis 3: Differential Expression Analysis
27.05 1.00PM - 5.00PM	Dr Petr Nazarov Edison - Pasteur-Curie 4h Laptop with R and RStudio preinstalled 16
JUNE	Sample Size Calculation of Animal Experiments
10.06 9.30AM - 3.00PM	Anna Schritz Edison - Rosalind Franklin 4h1/2 - Laptop with Excel and R preinstalled 12
JUNE	Preparing effective research posters
30.06 9.00AM - 12.00noon	Dr Malou Fraiture Edison - Louis Pasteur 4h (incl. 1 h prep. time) 12
OCT	Multomics Data Analysis 4: predictive models
05.10 1.00PM - 5.00PM	Dr Petr Nazarov Edison - Pasteur-Curie 4h Laptop with R and RStudio preinstalled 16

DEC	Introduction to preclinical imaging with MRI and Optical Imaging
01.12.2020, 02.12.2020 (group A) & 03.12.2020 (group B) 1.00PM - 5.00PM 9.00AM - 12.00noon	Dr Olivier Keunen BAM - McClintock 7h 12
TBA	Introduction to Flow and Mass Cytometry
TBA	Dr Antonio Cosma, Fanny Hedin Edison - Pasteur-Curie 3h 12
TBA	How to write a PhD thesis
TBA 4.00PM - 5.30PM	Dr Eric Van Dyck BAM - McClintock 1h1/2 12

Legend

- Trainer
- Location
- Total duration
- Max. participants
- Methodology
- Transferable skills
- Scientific skills
- Technology transfer

Practical Information

Courses are for free.
Registration is opened 1 month before course start and closed 1 week before.

Confirmations for registration and course instructions (if applicable) are sent 1 week before course start.

LIH staff should register via MPLEO Training and external participants (from public research institutions or hospitals in Luxembourg) by sending an e-mail to formation@lih.lu.

A certificate of attendance or of successful completion can be delivered. Please request it on the signing sheet during the training.

The Training & Workshops programme is also available at www.lih.lu/page/training

Course Locations

Edison Building
(Pasteur, Curie, Fleming and Franklin rooms: 3rd floor)
1B, rue Thomas Edison, L-1445 Strassen

BAM Building
(McClintock room: 1st floor)
84, Val Fleuri, L-1626 Luxembourg

HoB - House of BioHealth
(Barré-Sinoussi room: 2nd floor)
29, rue Henri Koch, L-4354 Esch-sur-Alzette

Contact
formation@lih.lu