

# 2019 | TRAINING & WORKSHOPS

<b>FEB</b>	<b>Preparing effective research posters</b>
<b>27.02</b> 10.00AM - 1.00PM	Dr Malou Fraiture Edison - Louis Pasteur 3h 12
<b>MAR</b>	<b>Introduction to Flow and Mass Cytometry</b>
<b>07.03</b> 2.00PM - 5.00PM	Dr Antonio Cosma Edison - Pasteur-Curie 3h 12
<b>MAR</b>	<b>Basic statistics for biologists</b>
<b>13.03 &amp; 14.03</b> 9.30AM - 4.30PM	Prof Stephen Senn Edison - Pasteur-Curie 12h 16
<b>MAR</b>	<b>Advanced heuristic analysis in cytometry</b>
<b>22.03</b> 9.00AM - 12.00 noon	Dr Antonio Cosma Edison - Pasteur-Curie 3h 12
<b>APR</b>	<b>Effective time management: Strategies for PhD candidates</b>
<b>04.04</b> 2.00PM - 5.00PM	Dr Francisco Azuaje Edison - Pasteur-Curie 4h (incl. 1h prep. time) 12
<b>APR</b>	<b>Writing a scientific publication</b>
<b>15.04 &amp; 16.04</b> 1.00PM - 4.00PM 9.00AM - 12.00 noon	Prof Claude Muller HoB - Barré-Sinoussi 6h 12
<b>MAY</b>	<b>Business Intelligence tools for biology</b>
<b>06.05</b> 10.00AM - 1.00PM	Dr Antonio Cosma, Fanny Hedin HoB - Barré-Sinoussi 3h 12
<b>MAY</b>	<b>How to write a PhD thesis</b>
<b>17.05</b> 9.30AM - 11.00AM	Dr Eric Van Dyck BAM - McClintock 1h1/2 12

<b>MAY</b>	<b>Confocal microscopy: Basics and Applications</b>
<b>21.05</b> 10.00AM - 3.30PM	Dr Céline Hoffmann BAM - McClintock 4h 12
<b>JUNE</b>	<b>Sample Size Calculation of Animal Experiments</b>
<b>04.06</b> 10.00AM - 3.00PM	Anna Schritz Edison - Louis Pasteur Internal 4h 12
<b>JUNE</b>	<b>Clinical research: Efficient start up and planning to ensure a successful project</b>
<b>06.06</b> 9.00AM - 12.00 noon	Dr N. De Bremaeker, M. Alexandre, A. Fischer Edison - Pasteur-Curie 3h 12
<b>JUNE</b>	<b>Getting ready for your PhD oral examination</b>
<b>18.06</b> 9.00AM - 12.00 noon	Dr Francisco Azuaje Edison - Louis Pasteur 4h (incl. 1h prep. time) 12
<b>SEPT</b>	<b>Let's get started: Initiation to Luxembourgish language and culture</b>
<b>13.09</b> 9.00AM - 12.30PM	Dr Malou Fraiture Edison - Pasteur-Curie Internal 3h1/2 16
<b>SEPT</b>	<b>Statistical Analysis of Animal Experiments in R</b>
<b>17.09</b> 10.00AM - 1.00PM	Anna Schritz Edison - Alexander Fleming Internal 3h 8
<b>SEPT</b>	<b>Statistical Analysis of Animal Experiments in InVivoStat</b>
<b>24.09</b> 10.00AM - 1.00PM	Anna Schritz Edison - Alexander Fleming Internal 3h 8
<b>OCT</b>	<b>R for beginners</b>
<b>07.10</b> 9.00AM - 5.00PM	Arnaud Muller, Dr Petr Navarov, Tony Kaoma Edison - Pasteur-Curie Internal 7h 12

<b>OCT</b>	<b>Valorisation, intellectual property and agreements : what BDO can do for you</b>
<b>22.10</b> 9.00AM - 1.00PM	Dr F. Mouche, P. Maters, Dr J. Langlet Edison - Louis Pasteur Internal 4h 12
<b>NOV</b>	<b>Valorisation, intellectual property and agreements : what BDO can do for you</b>
<b>05.11</b> 9.00AM - 1.00PM	Dr F. Mouche, P. Maters, Dr J. Langlet HoB - Barré-Sinoussi Internal 4h 12
<b>NOV</b>	<b>Introduction to preclinical in vivo imaging with MRI and Optical Imaging</b>
<b>12.11.2019, 14.11.2019 (group A) &amp; 15.11.2019 (group B)</b> 1.00PM - 5.00PM 9.30AM - 12.00 noon	Dr Olivier Keunen BAM - McClintock 7h 12
<b>NOV</b>	<b>How to write a scientific research proposal</b>
<b>26.11</b> 1.00PM - 5.00PM	Dr Laurent Vallar Edison - Louis Pasteur Internal 4h 10
<b>NOV</b>	<b>Cytometry data: Let's analyse together</b>
<b>29.11</b> 9.00AM - 1.00PM	Dr Antonio Cosma, Fanny Hedin HoB - Barré-Sinoussi 4h 8
<b>DEC</b>	<b>Introduction to social media: personal, professional or both?</b>
<b>03.12</b> 10.00AM - 12.00 noon	Noémie Guérisse Edison - Louis Pasteur Internal 2h 12
<b>DEC</b>	<b>How to write a scientific research proposal</b>
<b>10.12</b> 1.00PM - 5.00PM	Dr Laurent Vallar Edison - Louis Pasteur Internal 4h 10
<b>TBA</b>	<b>Communication: Are you press fluent?</b>
	Juliette Pertuy (with an invited journalist) Internal
<b>TBA</b>	<b>Introduction to mass spectrometry-based proteomics</b>
	Dr Gunnar Dittmar

## 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](mailto: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](http://www.lih.lu/page/training)

## Course Locations

**Edison Building**  
(Pasteur, Curie and Fleming rooms: 3<sup>rd</sup> floor)  
1B, rue Thomas Edison, L-1445 Strassen

**BAM Building**  
(McClintock room: 1<sup>st</sup> floor)  
84, Val Fleuri, L-1626 Luxembourg

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

## Contact

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