

Schedule	Speaker	Lab	Title	Room
9H30 15'	Organizers and Labs' management		Opening	Amphi Dirac
9H45 30'	Luke Mac-Aleese	ILM	Structure and dynamics of (bio)molecular assemblies: a few tools with illustration	Amphi Dirac
10H15 30'	Pierre-Olivier Mari	INMG	Spatio-temporal organisation of DNA repair	Amphi Dirac
10H45 15'			Pause	Amphi Dirac
11H 30'	Olivier Pascual	INMG	Imaging cellular interactions in vivo using multi-photon microscopy	Amphi Dirac
11H30 15'	Pierre-Francois Brevet	ILM	Optique non linéaire, de la technique de caractérisation à l'outil de pointe	Amphi Dirac
11H45 15'	Jean-Louis Bessereau	INMG	Neuronal synapses at the nanoscale	Amphi Dirac
12H00 30'	Vincent Motto-Ros	ILM	Imagerie élémentaire par LIBS pour le biomédical	Amphi Dirac
12H30 90'			Lunch (cold buffet)	Conf. Room (Lippmann)
14H00 30'	Julien Falk	INMG	Using SPIM microscopy to study galvanotropism contribution to axon navigation in whole-mount embryos.	Amphi Dirac
14H30 30'	Olivier Cochet-Escartin	ILM	Hydra as a model organism for regeneration, mechanosensing and neurobiology.	Amphi Dirac
15H00 15'			Pause	Amphi Dirac
15H15 15'	Julien Courchet	INMG	Subcellular measurement of metabolic flux through real-time microscopy	Amphi Dirac
15H30 15'	Hélène Delanoë-Ayari	ILM	Measuring cellular movements and forces.	Amphi Dirac
15H45 15'	Vincent Jacquemond	INMG	Detecting ion channels activity to understand muscle function	Amphi Dirac
16H 15'	Thomas Dehoux	ILM	Optoacoustic techniques: from tissue characterization to biological metamaterials	Amphi Dirac
16H15 15'	Vincent Gache	INMG	Myonuclear spreading in muscle cells	Amphi Dirac
16H30 60'			Lab tour	

Amphi Dirac :Paul DIRAC building, ground floor (Institut de Physique Nucléaire de Lyon)
Address : 4-6 rue Enrico FERMI et 36, boulevard Niels BOHR, la DOUA, 69100 VILLEURBANNE
<https://www.univ-lyon1.fr/campus/plan-des-campus/batiment-paul-dirac-779683.kjsp>

Lunch (cold buffet) : conference room of the physics department, Lippmann buiding, ground floor
<https://www.univ-lyon1.fr/campus/plan-des-campus/batiment-gabriel-lippmann-744382.kjsp>

