



# Cellular Neurobiology and Development



Twelve 2hr conferences:

- cellular neurobiology**: membrane trafficking, neural stem cells, neurogenesis, synaptogenesis
- development and plasticity**: neocortex, hippocampus, cerebellum, motoneurons, spinal cord, synaptogenesis, plasticity of networks
- pathologies**: psychiatric diseases, epilepsy, neurodegenerative diseases
- animal models**: human, mouse, zebra fish, drosophila

**M2 P7- Cellular Neurobiology and Development**

	Lundi	Mardi	Mercredi	Jeudi	Vendredi
9h15-11h00	<p><b>Thierry Galli,</b> <a href="#">IPNP</a> Membrane trafficking in neurons</p>	<p><b>Alberto Bacci,</b> <a href="#">ICM,</a> Inhibitory circuits of the cerebral cortex</p>	<p><b>Fiona Francis,</b> <a href="#">IFM</a> Cortical development and pathology</p>	<p><b>Nikos Konstantinides,</b> <a href="#">IJM</a> Comparative developmental neurobiology</p>	
11h15-13h00	<p><b>Xabier Morin</b> <a href="#">IBENS</a> Cellular division and neurogenesis</p>	<p><b>Frédéric Causeret,</b> <a href="#">IMAGINE</a> Neuronal fate acquisition and specification</p>	<p><b>Heike Rebholz,</b> <a href="#">IPNP</a> Signaling mechanisms in neurological disorders</p>	<p><b>Frédéric Darios</b> <a href="mailto:Bassem.hassan@icm-institute.org">Bassem.hassan@icm-institute.org</a> Neurodevelopmental alterations in neurodegenerative diseases</p>	<p><b>Exam:</b> <b>Isabelle, Thierry and Jamilé</b></p>
14h15-16h00	<p><b>Fekrije Selimi,</b> <a href="#">CICRB</a> Synapse formation</p>	<p><b>Stéphanie Baulac,</b> <a href="#">ICM</a> Molecular and neurodevelopmental basis of inherited epilepsies</p>	<p><b>Jamilé Hazan</b> <a href="#">IBPS</a> Wiring the zebrafish</p>		<p><b>Exam:</b> <b>Isabelle, Thierry and Jamilé</b></p>

# Exam:

10 minute oral presentation + 10 minute questions on one article related to one of the conference by pairs of students

Articles will be given on the previous Friday

Pairs of students will be formed on the Monday by Thierry

Exam on Friday

Write to

[Isabelle.caille@upmc.fr](mailto:Isabelle.caille@upmc.fr)

to tell me asap which pair of students for which article

(please avoid pairs involving TWO students with NO experience in articles presentation)