

UPMC - Master BIP (Biologie Intégrative et Physiologie) 2ème année

Vision : from retina to primary visual cortex

05/11/2018 - 16/11/2018

provisional schedule

week 44	Tuesday 06/11/18	Wednesday 07/11/18	Thursday 08/11/18	Friday 09/11/18
Monday 05/11/2018				
10:00-10:30				
room Schiff (XV-XX hospital)				
welcome and informations (mandatory)				
10:30-12:30	10:00-12:00	10:45-12:45	10:45-12:45	10:45-12:45
room Schiff (XV-XX hospital)	room Schiff (XV-XX hospital)	Jussieu - room B.311 (building B - 3rd floor)	Jussieu - room 301 (corridor 24.34)	Jussieu - room 301 (corridor 24.34)
Introduction - functional anatomy of the eye and the retina (G. Gauvain)	Retinal Development (K. Nguyen-Ba-Charvet)	Phototransduction (T. Mora)	physiology of the retina /2 (G. Gauvain)	Modeling approach of the retinal processing (U. Ferrari)
13:45-15:45	13:45-15:45	13:45-15:45	13:45-15:45	13:45-15:45
room Schiff (XV-XX hospital)	Jussieu - room 307 (corridor 24.34)	Jussieu - room B.311 (building B - 3rd floor)	Jussieu - room 301 (corridor 24.34)	Jussieu - room 301 (corridor 24.34)
Introduction to optic and imaging of the eye (K. Grieve)	visual map formation (A. Rebsam)	physiology of the retina /1 G. Gauvain	The retina: role in circadian rythm (O. Dkhissi-Benyahya)	Viral approaches (D. Dalkara)

room Schiff (XV-XX)

28 rue de Charenton - 75012 Paris ; XV-XX hospital ; 3rd floor

Campus Jussieu

place Jussieu ; 75005 Paris (the first digit of the room number indicates the floor)

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week 45				
Monday 12/11/18	Tuesday 13/11/18	Wednesday 14/11/18	Thursday 15/11/18	Friday 16/11/18
				08:30-12:45
				Jussieu ; (corridor 24.34) room 301
				Oral presentation/Journal Club
10:30-12:30	10:30-12:30			
room Schiff (XV-XX hospital)	room Schiff (XV-XX hospital)			
Optical manipulation of visual circuits (V. Emiliani)	visual system ; from LGN to V1 /2 (C. Monier)			
14:00-16:00	14:00-16:00			
room Schiff (XV-XX hospital)	room Schiff (XV-XX hospital)			
visual system ; from LGN to V1 /1 (C. Monier)	visual signal treatment in LGN/V1; a computational approach (M. Chalk)			