

4th Course - From Pigment Cells Development to Melanomas

January 19-23, 2015

Institut Curie - Training Unit - International Course - Open seminars in blue

Monday, January 19 th , 2015		
09.30	WELCOME COFFEE	Student welcome, practical aspects, poster installation
		Presentation of the master module by the organizers - Introductory course
10.00 - 11.00	Marianne Bronner Caltech, USA	Keynote lecture: Gene regulatory interactions mediating formation and migration of neural crest stem cells
11.15 - 12.15	Eric Theveneau Université Paul Sabatier, FR	The Neural Crest Dilemma: collective migration of solitary cells
12.30 - 13.30	LUNCH	
13.30 - 14.30	Poster session 1 by PhD students, poster review by Master students	
	COFFEE BREAK	<i>Cell culture change for Practical Course</i>
14.30 - 15.30	Lukas Sommer University of Zurich, CH	Epigenetic control of melanoma growth and metastasis formation
15.45 - 16.45	Florian Rambow Dept of human Genetics, Leuven, Belgium	microRNA in cancer
17.00 - 18.00	Tutorial for master students	
18.00	End of session	

Tuesday, January 20th, 2015

9:00 - 10.00	COFFEE BREAK	<i>Cell culture change for Practical Course</i>
10.00 - 11.00	Heinz Arnheiter National Institute of Health, USA	The intricate regulation of retinal epithelium development by growth and transcription factors
11.15 - 12.15	Florencia Cavodeassi Centro de Biologia Molecular Severo Ochoa, Madrid, SP	Coordination of optic cup patterning and folding
12.30 - 13.30	LUNCH	
13.30 - 15.30	Poster session 2 by PhD students, poster review by Master students	
	COFFEE BREAK	<i>Master Students Jury for Posters</i>
15.30 - 16.30	Carmit Levy Weizmann Institute of Science, ISR	MicroRNAs in melanoma
16.30 - 18.00	Tutorial for master students	
18.00	End of session	

Wednesday, January 21st, 2015

9.00 - 12.00	Preparation of Presentations by Master students	
13.00		<i>Cell culture change for Practical Course</i>
13.30	COFFEE BREAK	
14.00 - 18.00	Presentations by Master students	

Thursday, January 22nd, 2015

9.30 - 10.30	Véronique Pingault Inserm, Hôpital Necker	Genetics of human neural crest-derived diseases
10.30 - 11.30	Graça Raposo Institut Curie, FR	Cellular and molecular mechanisms of melanosome biogenesis
COFFEE BREAK		
11.45 - 12.45	Stephan Vagner Institut Curie, FR	Resistance to targeted therapies in melanoma
12.45 - 13.30	LUNCH	
13.30 - 14.00		<i>Cell culture change for Practical Course</i>
14.00 - 18.00	Presentations by Master students	

Friday, January 23rd, 2015

9.00 - 10.00	COFFEE BREAK	<i>Cell culture change for Practical Course</i>
10.00 - 11.00	Marie Dutreix Institut Curie, FR	Dbait repair inhibitors: preclinical studies
11.15 - 12.15	François Radvanyi Institut Curie, FR	Hightthroughput approaches in cancer
12.30 - 15.00	Poster Prize Announcement LUNCH and round tables on career development (Masters, PhDs, postdocs, professional, researchers)	
15.30 - 16.30	Christine Duval L'Oréal Research, FR	Human pigmented skin models to study pigmentation and its modulation
16.30 - 17.30	Nadine Peyrieras (TBC) CNRS, Gif sur Yvette	Multiscale dynamics in animal morphogenesis
17.30 - 18.30	Concluding remarks, end of colloquium AFTERNOON TEA	