

**Monday, November 20th, 2017**

**Neural Crest development ; Cell Migration in Neural Crest and metastasis**

09.30	<b>WELCOME COFFEE</b>	Participants & Student welcome, poster installation
		Presentation of the master module by the organizers
10.00 - 10.45	<b>Angela NIETO</b> (Instituto de Neurociencias, Alicante, ES)	<b>Keynote lecture:</b> Epithelio-mesenchymal transitions in development and disease
11.00 - 11.45	<b>Marcos SIMOES-COSTA</b> (Cornell University, USA)	Reprogramming avian neural crest axial identity and cell fate
12-13.00	<b>LUNCH</b>	
13.00 - 14.00	<b>Poster session 1</b> by PhD students, poster review by Master students	
14.00 - 14.45	<b>Eric THEVENEAU</b> Université Paul Sabatier, FR	The Neural Crest Dilemma: collective migration of solitary cells
15.00 - 15.45	<b>Richard WHITE</b> Sloan Cattering Cancer Center, NY, USA	Zebrafish models of cancer evolution and metastasis
16:00 - 16.30	<b>COFFEE BREAK</b>	
16.30 - 17.30	<b>Nadine PEYRIERAS, CNRS,</b> Gif sur Yvette, FR	Multiscale dynamics in animal morphogenesis
18.00	<b>End of session</b>	

**Tuesday, November 21st, 2017**

**Eye development, Cell Pigmentation**

9:00 - 10.00	<b>COFFEE</b>	
10.00 - 10.45	<b>Paola BOVOLENTA</b> (Centro de Biología Molecular Severo Ochoa (CSIC-UAM) , Madrid, ES)	Eye development
11.00 - 11.45	<b>Heinz ARHNEITER</b> National Institute of Health, USA	The intricate regulation of retinal epithelium development by growth and transcription factors
12.00-12.30	<b>LUNCH</b>	
12.30 - 13.30	<b>Round Table</b>	<b>Career Development in Academics</b>
15.00 - 15.45	<b>Carmit LEVY</b> Weizmann Institute of Science, ISR	MicroRNAs in melanoma
16.00 - 16.45	<b>Lukas SOMMER</b> University of Zurich, CH	Epigenetic control of melanoma growth and metastasis formation
17.00 - 18.00	<b>Tutorial for master students</b>	
18.00	<b>End of session</b>	

Wednesday, November 22nd, 2017

No public seminar

Thursday, November 23rd, 2017

Human Genetics / Medulloblastoma, a tumour that shares characteristics with melanoma

COFFEE		
9.45 - 10.45	<b>François RADVANYI</b> Institut Curie, FR	Highthroughput approaches in cancer
10.45 - 11.30	<b>Chris GORDON</b> Hopital Necker, FR	Genetics of human neural crest-derived diseases, Pierre Robin Syndrome
11.45 - 12.30	<b>Véronique PINGAULT</b> Hopital Necker, FR	Genetics of human neural crest-derived diseases, Waardenburg Syndrome
12.30 - 13.15	LUNCH	
13.15 - 14.00	Poster session 2 by PhD students, poster review by Master students	
14.00 - 14.45	<b>Olivier AYRAULT</b> Institut Curie, FR	Medulloblastoma
15.00 - 15.45	<b>Celio POUPONNOT</b> Institut Curie, FR	Medulloblastoma

Friday, November 24<sup>th</sup>, 2017

Clinical Research and Medical Approaches

COFFEE		
10.00 - 10.45	<b>Cedric DELEVOYE</b> Institut Curie, FR	Melanosome formation
11.00 - 11.45	<b>Christine DUVAL</b> L'Oréal Research, FR	Human pigmented skin models to study pigmentation and its modulation
12.00 - 12.30	LUNCH	
12.30 - 13.30	<b>Round Table</b>	<b>Career Development in R and D</b>
14.00 - 14.45	<b>Marie DUTREIX</b> Institut Curie, FR	DBait , Novel therapeutic approaches in cancer
15.00 - 15.45	<b>Stephan VAGNER</b> Institut Curie, FR	Therapies in cutaneous melanoma
16.00	Poster Prize Announcement	
16.00 - 18.00	Concluding remarks, end of colloquium party, Group Photo	