

4th course on Post-Transcriptional Gene Regulation

April 15-19, 2019

A Training Unit International Course



Monday, April 15		
Session "RNA toward the clinics"		
09:30 10:30	Registration & Welcome coffee	Hall of Burg amphitheater
10:30 11:00	Martin DUTERTRE, Hervé LE HIR & Stéphan VAGNER Course organizers	BURG Amphitheater, Building Constant Burg, Rue Lhomond, Institut Curie - Paris
11:00 12:00	Students' presentation	
12:00 13:30	LUNCH	Green Café
13:30 14:00	COFFEE and Group picture	
14:00 15:00	Adrian KRAINER - Keynote / Marie Curie Seminar Cold Spring Harbor Laboratory, Long Island, NY, US	BURG Amphitheater, Building Constant Burg, Rue Lhomond, Institut Curie - Paris
15:00 16:00	Carmit LEVY Tel Aviv Univ., IS	
16:00 16:30	COFFEE BREAK	
16:30 17:30	Caroline ROBERT / Stéphan VAGNER Gustave Roussy, Villejuif, FR / Institut Curie, Orsay, FR	
17:30 18:30	Ivan TOPISIROVIC McGill, Montreal, CA	
18:30 19:30	Welcome cocktail	Room "Chez Marie"

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Tuesday, April 16			
09:30 10:30	Štěpánka Vaňáčová CEITEC, Brno, CZ	The tale of two tails: RNA surveillance in eukaryotic cells	BDD Amphitheater, BDD Building (Biologie du Développement et Cancer), Institut Curie - Paris
10:30 11:00	Discussion with S. Vaňáčová - Chaired by Paternina, Ruggiero, Vivet Noguier		
11:00 11:30	COFFEE BREAK & Poster set-up		
11:30 12:30	Hervé LE HIR IBENS, Paris, FR	The multiple facets of the Exon Junction Complex	
12:30 13:00	Discussion with H. LE HIR - Chaired by Jurdak, Sen, Simon		Green Café
13:00 14:15	LUNCH		
14:15 15:30	COFFEE & POSTER SESSION 1 - From Andus to Goudey		Annex rooms, BDD building
15:30 16:30	Cosmin SAVEANU Pasteur Inst., Paris, FR	Identification of novel RNA degradation factors and complexes through yeast screens and quantitative mass spectrometry of purified fractions	BDD Amphitheater, BDD Building (Biologie du Développement et Cancer), Institut Curie - Paris
16:30 17:00	Discussion with C. SAVEANU - Chaired by Cesari, Chapus, Fazio		
17:00 17:15	BREAK		
17:15 18:15	Vicente PELECHANO Karolinska Inst., Stockholm, SE	Dissecting gene expression with genomics: from transcriptional complexity to ribosome dynamics	
18:15 18:45	Discussion with V. PELECHANO - Chaired by Barnault, Litholdo, Staps		

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Wednesday, April 17			
09:30 10:30	Dominique WEIL IBPS, Paris, FR	P-Bodies: Cytosolic Droplets for Coordinated mRNA Storage	BDD Amphitheater, BDD Building (Biologie du Développement et Cancer), Institut Curie - Paris
10:30 11:00	Discussion with D. WEIL - Chaired by Gillioz, Hautin-Ropert, Liakath-Ali		
11:00 11:30	COFFEE BREAK & Poster set-up		
11:30 12:30	Karsten WEIS ETH, Zurich, CH	The life of an mRNA - from birth to death	
12:30 13:00	Discussion with K. WEIS - Chaired by Lisi, N'Da Konan, Ruano San Martin		Hall of BDD building
13:00 14:15	LUNCH		
14:15 15:30	COFFEE & POSTER SESSION 2 - From Gross to Paternina		Annex rooms, BDD building
15:30 16:30	Alessio BAVA Institut Curie, Orsay, FR	Single-cell analysis of RNAs and proteins	BDD Amphitheater, BDD Building (Biologie du Développement et Cancer), Institut Curie - Paris
16:30 17:00	Discussion with A. BAVA - Chaired by Gross, Jovanovic, Quidville		
17:00 17:15	BREAK		
17:15 18:15	Marvin TANENBAUM Hubrecht Institute, Utrecht, NL	Real-time observation of mRNA translation dynamics using single molecule imaging	
18:15 18:45	Discussion with M. TANENBAUM - Chaired by Polit, Said, Taylor		

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Thursday, April 18			
09:30 10:30	Alena SHKUMATAVA Institut Curie, Paris, FR	mRNA regulation by lncRNAs	BDD Amphitheater, BDD Building (Biologie du Développement et Cancer), Institut Curie - Paris
10:30 11:00	Discussion with A. SHKUMATAVA - Chaired by Biswas, Fernandez Alfara, Hojka-Osinska		
11:00 11:30	COFFEE BREAK		
11:30 12:30	Marco MARCIA EMBL Grenoble, FR	Roles of RNA 3D structures in gene expression regulation	
12:30 13:00	Discussion with M.MARCIA - Chaired by Goudey, Hassoun, Marie		Green Café
13:00 14:15	LUNCH		
14:15 14:30	Coffee		Annex rooms, BDD building
14:30 15:30	Students presentations		BDD Amphitheater, BDD Building (Biologie du Développement et Cancer), Institut Curie - Paris
15:30 16:30	Jean-Christophe ANDRAU IGMM, Montpellier, FR	Transcription termination and genome organization	
16:30 17:00	Discussion with J.C. ANDRAU - Chaired by Andus, Claps, Eroshok		
17:00 17:15	BREAK		
17:15 18:15	Julian KÖNIG IMB, Mainz, DE	Genomic views of protein-RNA interactions and splicing regulation	
18:15 18:45	Discussion with J. KÖNIG - Chaired by Das, Maan, Rapone		

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Friday, April 19			
09:00 10:30	COFFEE & POSTER SESSION 3 - From Polit to Vivet Noguier		Annex rooms, BDD building
10:30 11:30	Victoria COWLING Univ. of Dundee, UK	mRNA cap regulation of cell function and fate	BDD Amphitheater, BDD Building (Biologie du Développement et Cancer), Institut Curie - Paris
11:30 12:00	Discussion with V. COWLING - Chaired by Mennour, Terenzi, Uyisenga		
12:00 14:00	CAREER DEVELOPMENT & BUFFET LUNCH & COFFEE Patricia Noguez-Hellin, Leanne De Koning, Jérémie Weber, Renaud Chabrier		Room "Chez Marie"
14:00 15:00	Jean-Yves ROIGNANT IMB, Mainz, DE	mRNA modifications: a novel code to regulate gene expression	BDD Amphitheater, BDD Building (Biologie du Développement et Cancer), Institut Curie - Paris
15:00 15:30	Discussion with J.Y. ROIGNANT - Chaired by Bergot, Duchemin, Valat		
15:30 16:00	Debriefing of the course - Satisfaction questionnaires - Course certificates - Departure		

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