5th INTERNATIONAL COURSE

VIRUSES AND HUMAN CANCERS

Detailed program

Monday 08 July to Saturday 13 July 2019

Aula Bignami – Policlinico Umberto I - Viale Regina Elena 324

Organizers

Pr. Angela SANTONI (Institut Pasteur, Rome, Italy)

Dr. Jean-Pierre VARTANIAN (Institut Pasteur, Paris, France)

Monday, 08 July 2019

09h00-09h30	Welcome and presentation of the course	Angela Santoni and Jean-Pierre Vartanian
09h30-11h00	Bibliographic seminars presentation by the tutors	Roberta Gonnella, Roberta Santarelli, Laura Belloni, Silvia Piconese, Carolina Scagnolari, Eugenio Nelson Cavallari
11h00-11h15	Break	
11h15-12h45	Viruses, restriction factors and cancers	Jean-Pierre Vartanian (Institut Pasteur, Paris)
12h45-14h15	Lunch	
14h15-15h45	Virus hijacking of host innate immune responses	Angela Santoni (Institut Pasteur, Rome)
16h30	Welcome reception.	

Tuesday, 09 July 2019

09h00-10h30	Hepatocellular carcinoma: a model in oncology	Dominique Franco (Institut Pasteur, Paris)
10h30-10h45	Break	
10h45-12h15	Immunological aspects and pathogenesis of HBV and HCV associated liver damage	Vincenzo Barnaba (Institut Pasteur, Rome)
12h30-13h00	Round table: The role of viral hepatitis in hepatocellular carcinoma	Dominique Franco, Vincenzo Barnaba Moderator: Laura Belloni, Silvia Piconese
13h00-14h30	Lunch	
14h30-16h00	Human papillomaviruses and Cancers	Aldo Venuti (IFO-IRE, Rome)
16h00-16h15	Breaks	
16h15-18h00	Meeting with tutors, preparation of the seminars by the students	

Wednesday, 10 July 2019

09h00-10h30	Viral oncogenesis as a subversion of viral multiplication Renaud Mahieux (ENS, Lyon, France)
10h30-10h45	Break
10h45-12h15	Human T Cell Leukemia: Mechanisms of Oncogenesis, Pathogenesis and Immune Evasion John Hiscott (Institut Pasteur, Rome)
12h15-14h00	Lunch
14h00-15h30	HIV persistence in the antiretroviral therapy era: when, where and how does HIV hide? Guido Antonelli (Sapienza University, Rome)
15h30-15h45	Break
15h45-17h15	Round table: Retroviruses and associated cancer Renaud Mahieux, John Hiscott, Guido Antonelli Moderator : Eugenio Nelson Cavallari, Carolina Scagnolari
17h15-18h15	Meeting with tutors, preparation of the seminars by the students

Thursday, 11July 2019

09h00-10h30	Innate and adaptive immune control of oncogenic gamma-herpesviruses Alberto Faggioni (Sapienza Univ. Rome)
10h30-10h45	Break
10h45-12h15	Viral stress and endogenous DNA mutator enzymes Rodolphe Suspène (Institut Paris, Paris)
12h15-14h00	Lunch
14h00-15h30	Herpes simplex virus type 1 (HSV-1) and neurodegeneration: a side effect of cell response to infection? Anna Teresa Palamara (Institut Pasteur, Rome)
15h30-15h45	Breaks
15h45-17h15	Round table: Herpesviruses and persistence Alberto Faggioni, Rodolphe Suspène, Anna Teresa Palamara Moderator: Roberta Gonnella, Roberta Santarelli

Friday, 12 July 2019

09h00-10h30	Role of Human Papillomavirus in the Pathogenesis of Anogenital Squamous Cell Cancer Joel Palefsky (University of California San Francisco)
10h45-12h00	Meeting with tutors, preparation of the seminars by the students
12h00-14h00	Lunch
14h00-17h00	Meeting with tutors, preparation of the seminars by the students
20h30	Social Dinner

Saturday, 13 July 2019

09h00-10h45	Bibliographic seminars presented by the students Group 1 (EBV and KSHV)
10h45-11h00	Breaks
11h00-12h45	Bibliographic seminars presented by the students Group 2 (HBV and hepatocellular carcinoma)
12h45-14h30	Lunch
14h30-16h15	Bibliographic seminars presented by the students Group 3 (Retroviruses)

Tutors / Moderators during round tables

Roberta Gonnella, Roberta Santarelli (EBV, KSHV)
Department of Experimental Medicine, "Sapienza" University of Rome, Italy

Laura Belloni, Silvia Piconese (HBV / HCV)
Dipartimento di Medicina Interna e Specialità Mediche, Sapienza Università di Roma, Rome, Italy; Istituto Pasteur-Fondazione Cenci Bolognetti, Rome, Italy

Carolina Scagnolari, Eugenio Nelson Cavallari (Retroviruses / HIV)
Department of Public Health and Infectious Diseases, La Sapienza University of Rome, Italy.

Si ringrazia per la collaborazione: S.I.A.L. srl