









**The call is open to scientific and medical students, Master, PhD, MD and Postdoctoral researchers.**

**The course will be carried out over 4 days and will be free of charge.**

**The organizing committee will supply lunches and coffee breaks during all the course.**

**The flight ticket, accommodation and dinners will be at the expense of the applicant.**

**Applicants must send the completed application form and a CV by 2<sup>nd</sup> June 2023 at the latest by e-mail to:**

**Jean-Pierre Vartanian**  
**e-mail: [jean-pierre.vartanian@pasteur.fr](mailto:jean-pierre.vartanian@pasteur.fr)**

**Angela Santoni**  
**e-mail: [angela.santoni@uniroma1.it](mailto:angela.santoni@uniroma1.it)**

**PASTEUR INTERNATIONAL COURSE****VIRUSES, CHRONIC INFLAMMATION AND HUMAN CANCERS****Detailed program****Monday 24 July to Thursday 27 July 2023****Organizers****Angela SANTONI (Institut Pasteur in Italy- Cenci Bolognetti Foundation)****Jean-Pierre VARTANIAN (Institut Pasteur, Paris, France)****Monday, 24 July 2023**

- 09h00-09h30 Welcome and presentation of the course  
Angela Santoni and Jean-Pierre Vartanian
- 09h30-11h00 Endogenous DNA mutator enzymes and human cancers  
Jean-Pierre Vartanian (Institut Pasteur, Paris)
- 11h00-11h15 Break
- 11h15-12h45 Virus hijacking of host innate immune responses.  
Angela Santoni  
(Institut Pasteur in Italy- Cenci Bolognetti Foundation)
- 12h45-14h15 Lunch
- 14h15-15h30 Round table: Angela Santoni  
(Institut Pasteur in Italy- Cenci Bolognetti Foundation)  
Jean-Pierre Vartanian (Institut Pasteur, Paris)

**Tuesday, 25 July 2023**

- 09h00-10h30 HIV: Journey to the center of the cell.  
Francesca Di Nunzio (Institut Pasteur, Paris)
- 10h30-10h45 Break
- 10h45-12h15 HIV infection and persistence: current issues in pathogenesis, diagnosis, and treatment.  
Guido Antonelli (Sapienza University, Rome)
- 12h15-14h00 Lunch
- 14h00-15h30 Round table: Francesca Di Nunzio (Institut Pasteur, Paris)  
Guido Antonelli (Sapienza University, Rome)

**Wednesday, 26 July 2023**

- 09h00-10h30      Role of Natural Killer cells in Epstein-Barr Virus infection.  
Margherita Doria (Bambino Gesù Children's Hospital, Rome)
- 10h30-10h45      Break
- 10h45-12h15      From kisses to cancer: Epstein-Barr virus, an ingenious immune evader as a model  
for herpesvirus associated diseases.  
Pankaj Trivedi (Sapienza University, Rome)
- 12h15-14h00      Lunch
- 14h00-15h30      Round table:              Margherita Doria (Bambino Gesù Children's Hospital, Rome)  
Pankaj Trivedi (La Sapienza University, Rome)

**Thursday, 27 July 2023**

- 9h00-10h30      Viral stress, chronic inflammation and cancer  
Jean-Pierre Vartanian (Institut Pasteur, Paris)
- 10h30-10h45      Break
- 10h45-12h15      Viral infections, immunopathology and cancer.  
Vincenzo Barnaba (Sapienza University, Rome)
- 12h15-14h00      Lunch
- 14h00-15h30      Round table:              Vincenzo Barnaba (La Sapienza University, Rome)  
Jean-Pierre Vartanian (Institut Pasteur, Paris)