**Listes des orateurs étrangers ayant accepté de participer (5)**

Jessica DOWNS (Institute of Cancer research London)

*“The PBAF chromatin remodelling complex maintains genome stability through preventing replication stress”*

Pr Marco FOIANI (FIRC Institute of Molecular Oncology, IFOM, Milan)

*"Coupling cell metabolism and mechanotransduction with the DNA damage response"*

Eva PETERMANN (

University of Birmingham)

*“New insights into homologous recombination at perturbed replication forks in mammalian cells.”*

Madalena TARSOUNAS (Department of Oncology, CR-UK/MRC Oxford)

*“Targeting BRCA1/2-deficient tumours with DNA damaging agents”*

Vinay TERGAONKAR (IMCB, Singapour)

*“Direct molecular determinants of telomere mediated inflammation.”*

**Listes des orateurs français ayant accepté de participer (19)**

Benoit ARCANGIOLI (Institut Pasteur, Paris)

*“Quiescence Genetics”*

Pascale BERTRAND (Institut de Radiobiologie Cellulaire et Moléculaire, CEA, Fontenay aux Roses)

*“Impact of Lamin B1 on genome stability”*

Oliver BISCHOF (Institut Pasteur, Paris)

“*Breaking the S-ENescence CODE: Towards Senescence Reversal and Therapeutic Opportunities”*

Dimitri BULAVIN (IRCAN, Nice)

*"DNA damage signaling-induced Cancer Cell Reprogramming in tumor evolution"*

Angelos CONSTANTINOU (Institut de Génétique Humaine, Montpellier)

*“Compartmentalization of the DNA replication stress response”*

Alice FIEVET (Institut Curie, Paris)

*“Hereditary DNA repair deficiencies due to ATM/MRN complex defects”*

*Vincent GELI (CRCM, Marseille)*

*"The many faces of ectopic telomerase expression »*

Eric GILSON (IRCAN, Nice)

*“Genome-wide consequences of telomere signaling during replicative senescence”*

Christophe LACHAUD (CRCM, Marseille)

*“New insight into telomere shortening and the world of ubiquitin like proteins”*

Sarah LAMBERT (Institut Curie, Orsay)

*“Nuclear architecture and the resolution of replication stress”*

Arturo LONDONO (Institut Curie, Paris)

*“DNA damage- induced EMT promotes recombination through PARP.”*

Bernard LOPEZ (Institut Cochin, Paris)

*“A pre-DNA damage response specific to low/endogenous replication stress”*

Maria MORIEL-CARRETERO (Centre de Recherche en biologie cellulaire, CRBM, Montpellier)

*“Contribution of Lipids to the Control of Genome Stability".*

Philippe PASERO (Institut de Génétique Humaine, Montpellier)

*“Signaling of spontaneous replication stress in yeast and human cells“*

Sophie POSTEL VINAY (Institut Gustave Roussy, Villejuif)

*"Targeting ERCC1 deficiency in Non-Small Cell Lung Cancer"*

Alain PUISIEUX (CRCL, Lyon et Institut Curie, Paris)

*Title to be announced*

Beatrice ROMAGNOLO (Institut Cochin, Paris)

*"Autophagy maintains intestinal stem cell integrity"*

Paul Henri ROMEO (Institut de Radiobiologie Cellulaire et M​oléculaire, CEA, Fontenay aux Roses)

*“Unexpected effects of low doses of irradiation on hematopoietic stem cells “*

Fillippo ROSSELLI (Institut Gustave Roussy, Villejuif)

*"The double life of Fanconi anemia proteins: from safeguarding replication to bone marrow homeostasis"*