



COLLÈGE
DE FRANCE
1530

Journée François Jacob

Lundi 28 septembre 2020

Amphithéâtre Marguerite de Navarre

- 9h30 Welcome, seminar opening
- 9h40 From Development to Deep Time: Reconstructing the Evolution of Diversity with a Phenomic Approach
Anjali GOSWAMI, *Natural History Museum, London, United Kingdom*
- 10h10 The Genomic History of the Horse, « the Noblest Conquest of Mankind »
Ludovic ORLANDO, *université Paul Sabatier Toulouse III, CNRS UMR 5288, Toulouse, France*
- 10h40 Break
- 11h Ancient genomes inform on early human history
Mattias JAKOBSSON, *Uppsala University, Sweden*
- 11h30 Deciphering the Neandertal to Homo sapiens transition in Europe in the era of molecular archeology
Jean-Jacques HUBLIN, *Chaire internationale Paléoanthropologie, Collège de France, Paris & Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany*
- 12h Lunch break
- 14h Ancient hominin proteomes: a novel frontier in human evolution research
Frido WELKER, *Globe Institute, University of Copenhagen, Denmark*
- 14h30 Isotope perspectives on paleodiets
Klervia JAOUEN, *Géosciences Environnement Toulouse, France, Observatoire Midi Pyrénées, CNRS*
- 15h A microbial perspective to the human past
Nicolas RASCOVAN, *Institut Pasteur, Paris, France*
- 15h30 Break
- 16h The evolution and ecology of the hominid oral microbiome
Christina WARINNER, *Max Planck Institute for the Science of Human History & Harvard University, USA*
- 16h30 Evolution of pathogens as revealed through ancient microbial genomes
Kirsten BOS, *Max Planck Institute for the Science of Human History, Jena, Germany*
- 17h Characterizing the spread of SARS-CoV-2 in human populations
Simon CAUCHEMEZ, *Institut Pasteur, Paris, Prix Lacassagne 2020*
- 17h30 Conclusion