

**"How dialogue between basic science and humanities may tackle
environmental changes and human frailty?"**

Auditorium du Musée national d'Histoire de l'Immigration

Porte Dorée Paris

1er octobre 2019

10H-10H30 Welcome

10H30-11H00 Patrick Savidan (LIS, UPEC)
Connecting Inquiry and Value in Science

11H00-11H30 Isabelle Coll (LISA-UPEC)
Scientific and societal challenges of air quality

11H30-12H00 Robert Barouki (Université Paris Descartes)
The exposome: a useful concept

12H00-12H45 Key Note Lecture: Elizabeth Blackburn (UCSF, USA)
A journey from looking down a microscope to out the window

13H00-14H30 Lunch

14H30-15H00 Jean-Yves Le Gall (President of Centre National d'Etudes Spatiales, the
French Space Agency)
A window on a changing world: the space climate observatory

15H00-15H30 Guillaume Lachenal (Science Po, Paris)
Bridging history and biology. The example of the emergence of HIV in Africa

15H30-16H00 Philippe Huneman (IHPST, CNRS, Paris I)
Epistemic and non-epistemic values in science: some examples from medicine and
environmental sciences, and some hypotheses

16H00-16H30 Karin Sipido (KU Leuven, Belgium)
Role of scientists in advocacy to tackle environmental changes and human frailty

16H30-17H00 Conclusion

17H00 Cocktail