

**HESI - University Paris-Saclay – University de Paris Joint Workshop**  
**“Environmental, Genetic and Social Determinants of Individual Susceptibility to Disease”**  
**Monday December 13, 2021**  
**2:00 pm to 4:30 pm (UTC +2)**

The University of Paris-Saclay, the University of Paris, and the non-profit Health and Environmental Sciences Institute (HESI), are proud to announce a jointly hosted online workshop on **“Environmental, Genetic and Social Determinants of Individual Susceptibility to Disease”**. This exciting webinar will feature leading researchers who bring their cross-disciplinary approaches and perspectives to the many challenges at the intersection of biological, environmental, and societal influences on health outcome. The interactive format will allow for discussion across the speakers and for participants to submit questions. We hope you will join us.

## **AGENDA**

### **2:00PM – 2:10PM**

#### **WELCOME AND INTRODUCTIONS,**

Syril Pettit (HESI, Executive Director)

Xavier Coumoul (University de Paris, Vice President for Dissemination and Cultural Activities)

Rodolphe Fischmeister (University of Paris-Saclay, Vice-President for Research in Life Sciences)

### **2:10PM – 2:15PM**

#### **OBJECTIVES OF THE WORKSHOP**

Robert Barouki (University of Paris), Marc Pallardy (University Paris-Saclay)

### **2:15PM – 3:45PM**

#### **FEATURED PRESENTATIONS AND PANEL DISCUSSION**

(25 min speaker presentations + 5 min of clarifying questions)

2:15PM – 2:45PM

*Impacts of chemicals on response to vaccination*

Philippe Grandjean (University of Southern Denmark; Harvard School of Public Health)

2:45PM – 3:15PM

*Individual genetic factors and response to COVID-19*

Laurent Abel (Inserm, Institut Imagine, University of Paris)

3:15PM – 3:45PM

*The interrelation of health, environmental and socio-economic inequalities and endocrine disrupters*

Julien Caudeville (Sant  Publique France)

### **3:45PM – 4:30PM**

#### **SPEAKER Q&A AND ROUND TABLE DISCUSSION**

Moderated by Robert Barouki, Marc Pallardy

To register: <https://attendee.gotowebinar.com/register/3097765578299644940>

**About the Event Co-Organizers:**

The Health and Environmental Sciences Institute (HESI) is a non-profit organization whose mission is to collaboratively identify and help to resolve global health and environmental challenges through the engagement of scientists from academia, government, industry, NGOs, and other strategic partners. [www.hesiglobal.org](http://www.hesiglobal.org)

Université de Paris (UP) aims to build a unique university community by developing its ambition for international excellence paired with a strong commitment to monitoring its impact on its national and local environments. Fostering partnerships with the local, national and international universities and institutes, the university encourages its staff to work for and with their surrounding environment and consider Europe as a privileged framework for developing their academic activities. The “Environmental, Genetic and Social Determinants of Individual Susceptibility to Disease” webinar illustrates UP's desire to develop interdisciplinarity covering its 3 main faculties, health, science and social sciences.

The University Paris-Saclay offers a complete range of training programs from the Bachelor's to the PhD level, as well as engineering degrees. Located south of Paris, the University Paris-Saclay benefits from a strategic geographic and socio-economic position with a high international visibility. A leading-edge university with a strong scientific focus and outstanding reputation in mathematics and physics, as well as in the fields of biological and medical sciences, agriculture and engineering, in conjunction with a strong emphasis on the humanities and social sciences. The “Environmental, Genetic and Social Determinants of Individual Susceptibility to Disease” webinar is in the heart of objectives of University Paris-Saclay dedicated “to Health and well-being”.