

ON LINE INTERNATIONAL SYMPOSIUM

# scientific expertise and decision-making

New challenges for health risk governance in a changing world

In partnership with

universcience

January & February 2021







**PROGRAMME** 

Wednesday 20th January 2021 14:30 Welcome adress Bruno Maquart, President of Universcience Roger Genet, Director general of Anses Cédric Villani, Member of National Assembly, President of the Parliamentary Office for scientific and technological assessment Framing session 14.45 Moderation by Paul de Brem, Scientific seminar host Not just the facts: A political theory of trust in expertise **Sheila Jasanoff** (Harvard Kennedy School) Scientific Contribution to Risk Governance and Communication in Times of Post-factual - Confusion and Pandemic Crisis Ortwin Renn (IASS Potsdam) **Expertise & Democracy: coping with mistrust** Daniel Agacinski (France Stratégie) 17:00 End of the first afternoon

Thursday 21st January 2021

15:00 Covid-19 session

Moderation by Paul de Brem, Scientific seminar host

Covid-19 International Comparisons: Crisis, Knowledge, Policy Stephen Hilgartner (Cornell University)

The magic of models, the celebrity of 'Modellers'.

Drivers of epidemiological modeling in the Age of Covid-19

Catherine Bourgain (Inserm - Cermes3)

Science, emergency and decision making, an experience in the Covid-19 Scientific Committee set up in France Daniel Benamouzig (CNRS - Center for the sociology of organisations)

17:15 End of the second afternoon

### Break out sessions

Tuesday 26<sup>th</sup> January 2021 - 16:00 - 18:15

### 1 - Risk assessment framework: a common vision?

**Gérard Lasfargues** (Anses), chairman, **Thomas Burke** (John Hopkins University), **Richard Brown** (WHO), **Myriam Merad** (CNRS/UNICE)

# 2 - Computational and predictive methods for risk assessment: issues and promises

David Demortain (LISIS), chairman, Frédéric Bois (CERTARA), Kathryn Guyton (IARC), Jean-Lou Dorne (EFSA), Anax Oliveira (LHASA Limited)

# 3 - Le droit à l'épreuve de l'expertise scientifique : acteurs et pratiques en tension ?

Christine Noiville (CNRS - ISJPS), modératrice, Elsa Supiot (ISJPS), Didier Truchet (Paris 2), Denis Zmirou-Navier (HCSP/CNDAPSE)

Tuesday 2<sup>nd</sup> February 2021- 16:00 - 18:15

### 4 - Risk communication in the digital and fake news age

**Brice Laurent** (CSI), chairman, **Lynn Frewer** (Newcastle University), **Dominique Cardon** (médialab/SciencesPo), **Jocelyn Raude** (EHESP)

# 5 - Biotechnologies: Risk assessment, technology assessment and responsible research and innovation

**Pierre-Benoît Joly** (Inrae), chairman, **Claire Marris** (The University of Edinburgh) **Stephen Hilgartner** (Cornell University), **Ben Hurlburt** (Arizona State University)

# 6 - (Re)Framing circular economy: What place for a systemic understanding?

Louis Laurent (INRS), chairman, Charles Bodar (RIVM), Clark Miller (University of Arizona), Walter Stahel (Product Life Institute), Michel Héry (INRS)

### **Break out sessions**

Monday 8<sup>th</sup> February 2021- 16:00 - 18:15

7 - Que mesure l'évaluation de l'intégrité scientifique ? 
Mathias Girel (ENS), modérateur, Olivier Le Gall (OFIS), Stéphanie Ruphy (ENS)

8 - Mobilisations sociales, science et expertise : entre participation et contestation

Alain Kaufmann (UNIL), modérateur, Marcel Calvez (Université Rennes 2), Philippe Chamaret (Institut Ecocitoyen), Johanna Lees (LASSA)

Tuesday 9<sup>th</sup> February 2021- 16:00 - 18:15

9 - Endocrine disruptors: Did EDCs disrupt conventional risk assessment and management?

Robert Barouki (Inserm), chairman, Angel Nadal (Miguel Hernàndez University), Stéphane Horel (*Le Monde*), Ann Crabbé (University of Antwerp)

10 - Pesticides regulation and health and the environment challenges: Strengths and weaknesses of regulatory sciences facing uncomfortable knowledge and societal demand

Jean-Noël Jouzel (CNRS - CSO), chairman, Laura Beane Freeman (NCI/NIH), François Dedieu (LISIS), Evangelia Ntzani (Brown School of Public Health)

All break out sessions in English are interpreted into French, except:

In French only