





### JOURNÉES D'ÉTUDES

### Translations of scientific Findings for responsive environmental Policies

How should the procedures for translating scientific findings into policy be amended so that those policies are more responsive to the needs of decision-makers and of a divided

citizenry (from both national and international perspectives)?

How should scientific practice be amended so that descriptive-predictive sciences become more responsive to normative sciences, and vice-versa?



Two men playing chess with special chessmen that are trees @Shutterstock

#### Paris, October 16-18, 2019

- Columbia University, Global Center, Reid Hall 4, rue de Chevreuse Paris 6
- CEVIPOF, 98, rue de l'Université, Paris 7

#### Alliance Project for New York University.

Science-based Policy and Democratic Deliberation. Climate Change and other environmental Challenges

#### Organization

**Philip Kitcher**, Columbia University in New York **Bernard Reber**, CEVIPOF/Sciences Po/CNRS

## Programme October 16 - 18h/20h - Global Center Paris 6 Opening Conference

"Deciding among possible futures: Can we solve the representation problem?" **Philip Kitcher**, Columbia University of New York

"The respective role of scientific expertise and citizen deliberation in designing more effective climate policies."

**Michel Colombier**, Institute for Sustainable Development and International Relations

## Programme October 17 - 9h30/12h45 - CEVIPOF, Paris 7 Science and Models for Decision

"The energy transition, an incredible playground of interdisciplinarity: example of the Energy4 Climate Center."

Philip Drobinski, Ecole Polytechnique, Paris

"Going green: building the dialogue with policymakers on the macroeconomic impacts of the energy transition."

Aurélien Saussay, LSE, OFCE/Sciences Po

Pause (15')

"National Scenarios of Transformation to a decarbonised Society: Tools, scientific Communities and critical Challenges for Policy Dialogues."

**Sébastien Treyer**, Institute for Sustainable Development ant International Relations

# Programme October 17 - 14h30/17h30 - CEVIPOF, Paris 7 Sustainable Development Goals, Biodiversity and Climate Policy

"Notes on 20 years of climate science exchange between the US and Africa: from seasonal predictions to climate change."

**Alessandra Giannini,** CNRS-Ecole Normale Supérieure, Earth Institute at Columbia University

"Predictions in Ecology, from Science to Policy."

Virginie Maris, Centre d'Écologie fonctionnelle & évolutive, CNRS, Montpellier

"Adding Ethics and Environmental Justice to Climate Policy Integrated Assessment Models."

Mark Budolfson, University of Vermont and Australian National University

### Programme October 18 - 09h30/12h45 - CEVIPOF, Paris 7 Expertise and the Publics

"Public perception of Sciences, between Skepticism and Dogmatism." **Philippe Huneman**, Paris1, Panthéon-Sorbonne University

"IPCC and the bottom-up Strategy."

Maud H. Deves, Institut de physique du Globe, Paris

Pause (15')

"How should we integrate expert knowledge and citizen knowledge? A plea for introducing randomly controlled trials in current Citizens' Assemblies on climate change."

Hélène Landemore, Yale University

Programme October 18 - 14h15/17h15 - CEVIPOF, Paris 7

What Democracy for Climate Change Challenges?

"What is the Public Sphere Good for?"

Kai Spiekermann, London School of Economics

"New Developments on Climate Justice: legal Pathways for Democracy." **Marta Torre-Schaud**, Paris1, Panthéon-Sorbonne University

"Responsible Communication.Deliberation between Conversation and Consideration."

Bernard Reber, CEVIPOF/Sciences Po/CNRS

### S'inscrire

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