



PSE Annual Conferences on Global Issues

FOR A SYSTEMIC AND HUMANIST ENVIRONMENTAL TRANSITION

May 11th - 13th, 2022

Paris School of Economics
48 boulevard Jourdan
75014 Paris

To register,
[click here](#)

PSE organizes a conference on global issues each year. The aim of the 2022 conference, entitled "For a Systemic and Humanist Environmental Transition", with scientific sessions and a round table open to society, will be to launch the "PSE-Environment" Initiative, which mobilizes all the school toward new research, teaching and public outreach on the environmental transition. PSE wishes to engage in a multi dimensional economic approach to environmental issues, which integrates more strongly the

behaviors of households and firms, with a focus on an international context, and which takes into account the political constraints and principles of equity that condition the range of possible choices. This implies to commit to covering both the "efficiency" and "equity" aspects of environmental transition. These dimensions cannot be separated in the presence of externalities and constraints on policies linked to the behavior and motivations of individuals and economic actors.



PARIS SCHOOL OF ECONOMICS
ÉCOLE D'ÉCONOMIE DE PARIS

FOR A SYSTEMIC AND HUMANIST ENVIRONMENTAL TRANSITION

Day 1: May 11th, 2022

- 8:30 - 9:00 Welcome
- 9:00 - 9:05 Welcome speech by Jean-Olivier Hairault, Director of PSE
- 9:05 - 10:35 **Session 1A: Development & Environmental Change**
- ➔ François Libois (PSE, INRAE): « Man Overboard! Industrial Fishing as Driver of Migration out of Africa »
 - ➔ Eyal Frank (Univ. Chicago): « Reversing Local Extinctions: The Economic Impacts of Reintroducing Wolves in North America »
- Chair:** Kenneth Hounghbedji (DIAL, LEDa, Université Paris-Dauphine, IRD)
Discussant: Antoine Leblois (INRAE)
- 10:35 - 11:00 Coffee break
- 11:00 - 12:30 **Session 1B: Development & Environmental Change**
- ➔ Katrin Millock (PSE, CNRS): « Rising temperatures, migration, and irrigation »
 - ➔ Joshua Graff Zivin (UC San Diego): « Education and environmental preferences »
- Chair:** Kenneth Hounghbedji (DIAL, LEDa, Université Paris-Dauphine, IRD)
Discussant: Natacha Raffin (Université de Rouen Normandie)
- 12:30 - 14:00 Lunch
- 14:00 - 15:30 **Session 2A: Finance, Insurance**
- ➔ Catherine Bobtcheff (PSE, CNRS): « Auctions for new and undiversifiable risks »
 - ➔ Philipp Krueger (Univ. Genève): « The Economics of Sustainability Linked Bonds »
- Chair:** Anna Creti (Univ. Paris Dauphine)
Discussant: Stefano Lovo (HEC)
- 15:30 - 16:00 Coffee break
- 16:00 - 17:30 **Session 2B: Finance, Insurance**
- ➔ Fanny Henriët (PSE, CNRS): « Bad oil, worse oil and carbon misallocation »
 - ➔ Irene Monasterolo (EDHEC): « Asset-level climate physical risk assessment and cascading financial losses »
- Chair:** Anna Creti (Univ. Paris Dauphine)
Discussant: Patricia Crifo (École Polytechnique, CREST)
- 17:30 - 18:00 Break
- 18:00 - 19:30 Cocktail

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Day 2: May 12th, 2022

- 8:30 - 9:00 Welcome
- 9:00 - 10:30 **Session 3A: Climate, Energy**
- ➔ Katheline Schubert (PSE, Université Paris 1 Panthéon-Sorbonne): « Confronting the carbon pricing gap: Second best climate policy »
 - ➔ Lucas Bretschger (ETH Zurich): « The Great Divide: Environmental Migration as a Response to Climate Change and Policy in North and South »
- Chair:** Dominique Bureau (CGDD)
Discussant: Alexandra Brausmann (Vienna Univ.)
- 10:30 - 11:00 Coffee break
- 11:00 - 12:30 **Session 3B: Climate, Energy**
- ➔ Hélène Ollivier (PSE, CNRS), Geoffrey Barrows (CNRS): « Estimating treatment effects of incomplete regulation: A new method with application to the EU ETS »
 - ➔ Christian Traeger (Univ. Oslo): « Pricing Climate Risk »
- Chair:** Dominique Bureau (CGDD)
Discussant: Gregor Singer (LSE)
- 12:30 - 14:00 Lunch
- 14:00 - 15:30 **Session 4A: Ethics, Inequality**
- ➔ Stéphane Zuber (PSE, CNRS): « Multidimensional welfare and climate policy »
 - ➔ Valentina Bosetti (Univ. Bocconi): « Globalization, trade exposure and green voting »
- Chair:** Franck Lecocq (Cired)
Discussant: Yann Kervinio (ENPC)
- 15:30 - 16:00 Coffee break
- 16:00 - 17:30 **Session 4B: Ethics, Inequality**
- ➔ Lucas Chancel (PSE, Sciences Po, WIL): « Global carbon inequality 1990-2019 »
 - ➔ Narasimha Rao (Yale Univ.): « A well-being centered framework for climate equity »
- Chair:** Franck Lecocq (Cired)
Discussant: Marie-Hélène Hubert (Université de Rennes 1)
- 17:30 - 18:00 Break
- 18:00 - 19:30 **Round Table: Enriching the dialogue between the stakeholders of the environmental transition**
- Chaired by Guillaume de Calignon (Les Échos)
Speakers: Katheline Schubert (PSE, Université Paris 1 Panthéon-Sorbonne), Valentina Bosetti (Università Bocconi), Jean Jouzel (GIEC), Gilles Moec (AXA Investment Managers), Sébastien Treyer (IDDRI), Pauline Aymonier (TIER Mobility), Marguerite Culot (Finance for Tomorrow)
- 19:30 - 21:30 Cocktail

Day 3: May 13th, 2022

- 8:30 - 9:00 Welcome
- 9:00 - 10:30 **Session 5A: Political Economy, Regulation**
- ➔ Mireille Chiroleu-Assouline (PSE, Université Paris 1 Panthéon-Sorbonne): « Radical Activism and Self-regulation : An Optimal Campaign Mechanism »
 - ➔ Juan-Pablo Montero (Univ. Chile): « Technology Neutral vs Technology Specific Procurement »
- Chair:** Philippe Bontems (TSE)
Discussant: Guy Meunier (INRAE, Paris Saclay)
- 10:30 - 11:00 Coffee break
- 11:00 - 12:30 **Session 5B: Political Economy, Regulation**
- ➔ David Martimort (PSE, EHESS): « Acting in the darkness: do we need a precautionary principle? »
 - ➔ Carmen Arguedas (Autonomous University of Madrid): « Strategic Pricing, Lifespan Choices and Environmental Implications of Peer-to-Peer Sharing »
- Chair:** Philippe Bontems (TSE)
Discussant: Antoine Bommier (ETH Zurich)
- 12:30 - 14:00 Lunch
- 14:00 - 15:30 **Session 6A: Sustainable Cities, Sustainable Mobility**
- ➔ Nicolas Coulombel (ENPC): « Decarbonation strategies in the transportation sector and rebound effects: the case of ridesharing and telework »
 - ➔ Bruno De Borger (Univ. Antwerp): « COVID and optimal public transport policies »
- Chair/Discussant:** François Combes (Université Gustave Eiffel)
- 15:30 - 16:00 Coffee break
- 16:00 - 17:30 **Session 6B: Sustainable Cities, Sustainable Mobility**
- ➔ Nicolas Astier (PSE, ENPC): « Riding together: eliciting travelers' preferences for long-distance carpooling »
 - ➔ Jos van Ommeren (VU Univ. Amsterdam): « Citywide parking policy and traffic: evidence from Amsterdam »
- Chair/Discussant:** François Combes (Université Gustave Eiffel)