

PSE-ETH Workshop on the  
**Economics of the Transition to a Sustainable  
Society**



**2-3 November 2023**

**Université Paris 1 Panthéon-Sorbonne, Amphithéâtre Turgot, Paris**

High-level event upon invitation, around 60 participants  
Sessions open to interested researchers and students

**Organisers**

Lucas Bretschger, ETH; Katheline Schubert, PSE; Mouez Fodha, PSE

**Topics**

Climate policy, energy transition, environmental risks, resource scarcity, economic growth, green innovation, generational justice, sustainable development

## Detailed Program: Preliminary Draft 31.8.2023

### Thursday 2 November 2023

|               |                                                                                                                                                                                                                                                                                       |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 08.45 – 09.00 | <i>Welcome</i>                                                                                                                                                                                                                                                                        |
| 09.00 – 09.15 | <b>Opening Address</b><br><b>Tasos Xepapadeas</b>                                                                                                                                                                                                                                     |
| 09.15 – 10.30 | <b>Session A: Risk in Environment and Society</b><br><i>Chair: Sjak Smulders</i><br><b>Alexandra Brausmann</b><br>Misfortunes Never Come Singly: Managing the Risk of Chain Disasters<br><b>Stéphane Zuber</b><br><b>Stefan Baumgärtner</b><br><b>Aleksei Minabutdinov</b>            |
| 10.30 – 11.00 | <i>Coffee</i>                                                                                                                                                                                                                                                                         |
| 11.00 – 12.30 | <b>Session B: Environment and Growth</b><br><i>Chair: Pietro Peretto</i><br><b>Aude Pommeret</b><br><b>Evgenij Komarov</b><br>All Inclusive Climate Policy in a Growing Economy: The Role of Human Health<br><b>Thomas Steger</b><br><b>Andreas Schaefer</b><br><b>Simone Valente</b> |
| 12.30 – 13.30 | <i>Standing lunch at Panthéon</i>                                                                                                                                                                                                                                                     |
| 13.30 – 15.20 | <b>Session C: Empirical Environmental Economics</b><br><i>Chair: Katheline Schubert</i><br><b>Marica Valente</b><br><b>Melissa Newham</b><br><b>Joelle Noailly</b><br><b>Christa Brunnschweiler</b>                                                                                   |

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|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|               | <p><b>Ara Jo</b><br/>Substitution between Clean and Dirty Energy with Biased Technical Change</p>                                                                                                                                |
|               | <p><b>Katrin Millock</b><br/>Mobility after flood</p>                                                                                                                                                                            |
| 15.20 – 15.50 | <i>Coffee</i>                                                                                                                                                                                                                    |
| 15.50 – 17.00 | <p><b>Panel on Future Climate and Energy Policy</b><br/><i>Chair:</i> Karen Pittel</p> <p><b>Simone Borghesi</b></p> <p><b>Xavier Labandeira</b></p> <p><b>Lin Zhang</b></p> <p><b>Yakov Tsur</b></p> <p><b>Karen Pittel</b></p> |
| 17.00 – 18.00 | <i>Joint visit (for those who are interested)</i>                                                                                                                                                                                |
| 19.30         | <i>Dinner at Restaurant Le Petit Marguery Rive Gauche, 9 Boulevard de Port-Royal, 75013 Paris</i>                                                                                                                                |

**Friday 3 November 2023**

09.00 – 10.30

**Session D: Environmental Economics Theory and Policy**

*Chair:* Mouez Fodha

**Andreas Lange**

**Armin Schmutzler**

Providing Innovation Incentives for the Ecological Transition

**Frank Krysiak**

**Alena Miftakhova**

**Grisha Perino**

10.30 – 11.00

*Coffee*

11.00 – 12.30

**Session E: Technical Change and Sustainability**

*Chair:* Simone Valente

**Matthias Leuthard**

Overcoming the carbon trap: Climate policy and technology tipping

**Pietro Peretto**

**Gerard van der Meijden**

**Mads Greaker**

**Rob Hart**

12.30 – 13.30

*Standing lunch at Panthéon*

13.30 – 15.00

**Session F: Growth and Sustainable Resource Use**

*Chair:* Cees Withagen

**Francesco Ricci**

**Susanne Soretz**

**Geir Asheim**

**Bob Cairns**

**Martin Quaas**

15.00 – 15.30

*Coffee*

15.30 – 16.40

**Panel on Climate Economics and Risk**

*Chair:* Sjak Smulders

**Simon Dietz**

**Amos Zemel**

**Wolfram Schlenker**

**Sjak Smulders**

16.40 –

**Closing Address Session**

**Alain Ayong Le Kama**

**Kirill Borissov**

**Cees Withagen**

19.00 – 21.00

*Conference Dinner at Restaurant Bouillon Racine*

<https://bouillonracine.fr/>