

The Politics of Climate Engineering: Actors, Arenas, Timescales

Workshop at the Lorentz Center

2nd Floor Snellius Building
Niels Bohrweg 1, 2333 CA Leiden
21.09.2021 – 24.09.2021

Scientific Organizers:

Dr. Ina Möller (Wageningen) & Dr. Julia Schubert (Speyer)

Please contact Jedidja van Bree-Waarsenburg for any organizational questions at:

ThePoliticsofClimateEngineering@lorentzcenter.nl

Workshop Program

(all times are displayed in CEST time)

Tuesday, September 21

	Introduction
14:00 – 14:30	Welcome and Introduction: The Politics of Climate Engineering: Actors, Arenas, Timescales Ina Möller and Julia Schubert
	Session 1: Expertise in the Politics of CE Chair*: Stefan Schäfer (digital participation)
14:30 – 15:30	Staging Controversies - Climate Engineering as an Object of Expertise Commentator: Aarti Gupta Author: Ann-Kathrin Benner
15:30 – 15:45	Coffee Break
15:45 – 16:45	Definitions in Action: The Use and Evolution of the Geoengineering Concept Commentator: Richard Heap (digital participation) Author: Ina Möller, Julia Schubert, Kerryn Brent, <u>Jeroen Oomen</u> , Stefan Schäfer
16:45 – 17:00	Coffee Break
17:00 – 17:45	Session Reflection
18:00 – 19:00	Keynote by Mike Hulme: <i>Climate Engineering: Why It Will Happen, But Why It Shouldn't</i>
19:00 –	<i>'Wine and Cheese Party'</i>

* Session chairs are responsible for the session reflections.

Wednesday, September 22

Session 2: Civil Society in Politics of CE

Chair: Aarti Gupta

09:00 – 10:00 **Putting People and Communities into Greenhouse Gas Removal: Governance, Commercial and Socio-Legal Insights**

Commentator: Dana Riddigkeit

Authors: Richard Heap, Mark Workman, Stephen Hall and Harry Armstrong

10:00 – 10:15 Break

10:15 – 11:15 **Injecting Dangerous Topics into the Discursive Stratosphere? NGO Engagement with Announced Solar Radiation Management Experiments**

Commentator: Victoria Harvey (digital participation)

Author: Felix Wittstock (digital participation)

11:15 – 11:30 Break

11:30 – 12:15 **Session Reflection**

Break Time

12:15 – 13:15 Lunch

13:15 – 14:15 Free Time

Session 3: Markets in the Politics of CE

Chair: Duncan McLaren (digital participation)

14:15 – 15:15 **Greenhouse Gas Removal Market Development - from Emergence to Critical Mass: A UK Case Study**

Commentator: Felix Wittstock (digital participation)

Author: Victoria Harvey, Mark Workman, Richard Heap, Lucia Simonelli

15:15 – 15:30 Break

15:30 – 16:30 **Corporates as Influential Actors in Climate Engineering - Examining the Issues and Implications**

Presenter: Francesca Battersby (digital participation)

16:30 – 16:45 Break

16:45 – 17:30 **Session Reflection**

18:00 – 21:00 **Workshop Dinner at Brasserie 'De Burcht'**

Thursday, September 23

Session 4: Public Governance in the Politics of CE

Chair: Ann-Kathrin Benner

09:00 – 10:00 **Unconventional Mitigation or Emission Deflection and Disguise? The Case of Dissolving Carbon Emissions in Rivers and Oceans**

Commentator: Francesca Battersby (digital participation)

Author: Dana Ruddigkeit

10:00 – 10:15 Coffee Break

10:15 – 11:15 **More than a Technology: New Climate Security Imaginaries of Geoengineering**

Commentator: Jeroen Oomen

Author: Duncan McLaren (digital participation) & Olaf Corry

11:15 – 11:30 Coffee Break

11:30 – 12:30 **Public Participation in the Governance of Experimentation with Stratospheric Aerosol Injection**

Presenter: Ellinore van Driel

12:30 – 13:15 **Session Reflection**

Break Time

13:15 – 14:15 **Lunch**

14:15 – 15:15 **Free Time**

Session 5: Overarching themes

Chair: Ina Möller & Julia Schubert

15:15 – 16:15 **Exchanging and Collecting Key Insights**
In smaller groups

16:15 – 16:30 Coffee Break

16:30 – 17:30 **Choosing a Publication Outlet**
Presentation and Evaluation of Options

18:00 – 21:00 **Informal Dinner**

Friday, September 24

Workshop Wrap-Up

10:00 – 12:30 **Guided Excursion through Historical Leiden**

12:30 – 13:30 **Lunch & Departure**