18 – 21 August, Berlin, Germany
Scandic Berlin Potsdamer Platz
ce-conference.org
#DiscussCEC14

CEC '14 Critical Global Discussions

18 Monday August 18th, 2014

12.00 – 14.00 Conference Registration

14.00 – 15.00 Welcome Speeches AB 2 and 3

» Prof. Dr. Mark Lawrence,
Dr. Georg Schütte

15.30 – 17.30 Panel Discussion AB 2 and 3

» The Past Decade of Climate Engineering Research

18.30 – 20.30 Panel Discussion AB 2 and 3

» Climate Politics at the Crossroads: Is Climate Engineering a Wrench in the Works or a Tool in the Toolbox?

20.30 – 22.00 Reception Foyer AB

Friday August 22nd, 2014

9.00 – 17.00
Deepening the Debate:
Conference rooms available for ad-hoc meetings and discussions.

Please contact the Conference Office for this.

Rooms:
Aurora Borealis 1, 2 and 3: AB 1, AB 2 and AB 3
Copenhagen: C
Pine: P
Stockholm: S
Birch and Yew: B and Y

19 Tuesday August 19th, 2014

9.00 – 10.30 Sessions

» Exploring the Politics of Climate Engineering **S**
» International Law for the Regulation of Climate Engineering (Part 1) **P**
» Perspectives on Climate Engineering from the Front Lines of Climate Change **AB 2**
» Progress in the Geoengineering Model Intercomparison Project (GeoMIP) **B and Y**
» Responsible Innovation and Climate Engineering **C**

11.00 – 12.30 Sessions

» Modeling Extreme Risk: Assessing High Impact, Low Probability Events **AB 2**
» What do People Think and Feel about Climate Engineering — and How do we Know? **C**
» International Law for the Regulation of Climate Engineering (Part 2) **P**
» Linkages between Climate Engineering and Short-Lived Climate-forcing Pollutants: Two "Quick Fixes" for the Climate? **B and Y**
» Understanding Carbon-cycle and Climate Feedbacks of Carbon Dioxide Removal Methods **S**

12.30 – 14.30 Lunch Break

13.15 – 14.15 Lunchtime Discussion

» Will Climate Engineering Unduly Hinder Emissions Reductions? Discussing the "Moral Hazard" **AB 3**

14.30 – 17.00 Sessions

» Risks and Conflict Potential of Climate Engineering **AB 3**
» Assessment Methodologies for Climate Engineering Technologies **P**
» To Gabon or Not To Gabon: A Game on — Geoengineering Research and Policy **AB 2**

17.30 – 19.00 Poster Session AB 1

» Lead-in Presentation: A Monument to the Anthropocene: The Solar Balloon and Tomas Saraceno's *Cloud City* **AB 3**

19.30 Shuttle from Scandic to the Museum für Naturkunde

20.30 – 22:00 Panel Discussion and Reception

» Climate Engineering and the Meaning of Nature

20 Wednesday August 20th, 2014

9.00 – 10.30 Sessions

» Civil Society and Geoengineering: Who's Engaging Whom? **S**
» Enhanced Mineral Weathering: Potential and Consequences (Part 1) **C**
» Exploring the Intersections between Climate Engineering and Systems Engineering **B and Y**
» From Geoengineering to Geo-weaponeering: The Security Dimensions of Climate Engineering **AB 3**
» Intentional and Unintentional Interferences in the Climate System **P**

11.00 – 12.30 Sessions

» Novel SRM Techniques: Cirrus Cloud Thinning and Marine Sky Brightening **AB 3**
» Climate Geoengineering and the Potential Role of Human Rights Regimes **S**
» Climate Engineering Governance — is the Climate Convention the Right Place for It? **B and Y**
» Regional Paths to Global Change: Approaches and Governance for Regional Climate Engineering Technologies and Strategies **P**
» Enhanced Mineral Weathering: Potential and Consequences (Part 2) **C**
» Climate Engineering and Human Engineering: Social and Technological Challenges in the Anthropocene **AB 2**

12.30 – 14.30 Lunch Break

13.15 – 14.15 Lunchtime Discussion

» The Politics of Climate Engineering **AB 3**

14.30 – 17.00 Sessions

» Climate Emergency: Science, Framing, and Politics (Part 1) **P**
» The International Control of Climate Engineering and Research: Debating Why, How and Who **AB 2**
» The Potential Role of Space in Climate Engineering Concepts **S**
» From Projections to Control: The Role of Climate Modeling in SRM **B and Y**
» Biogenic Carbon Sequestration: Multifunctionality for Global Resilience **C**

17.30 – 19.00 Poster Session AB 1

» Lead-in Presentation: Nephologies **AB 3**
» Fend for yourself dinner

21 Thursday August 21st, 2014

9.00 – 10.30 Sessions

» Strange Bedfellows — Political Contestation over SRM on the Left and Right **B and Y**
» Local Laws, Global Liability: Using National and Local Laws to Regulate Climate Engineering and Allocate Responsibility for Its Impacts **C**
» Carbon Air Capture Efficiency Prospects: Current Research and Future Directions **S**
» Climate Emergency: Science, Framing, and Politics (Part 2) **P**
» Mapping the Landscape of Climate Engineering **AB 2**

11.00 – 12.30 Sessions

» Design of Practical Hardware for Climate Engineering **S**
» The Ethics of Carbon Dioxide Removal **C**
» How can Civil Society and the Scientific Community Jointly Address Climate Engineering? **AB 3**
» Climate Engineering in Popular Culture: Art, Media, Games, and Fiction **B and Y**
» Developing Countries and SRM **AB 2**

12.30 – 14.00 Lunch Break

14.00 – 15.00 Panel Discussion

» The Writer's Role: Reflections on Communicating Climate Engineering to Public Audiences **AB 3 and AB 2**

15.30 – 17.00 Panel Discussion

» Assess, Test or Terminate: What Future for Climate Engineering Research? **AB 3 and AB 2**

17.30 Shuttle to Haus der Kulturen der Welt

18.30 – 20.30 Closing Panel

» The Anthropocene: An Engineered Age?

20.30 – 22.30 Conference Dinner

Scandic Berlin Potsdamer Platz